FAYETTE

CATALOG NO. 633

ORDER BLANK



MID-WINTER LANDSLIDE OF VALUES

Celebrating The Opening Of Our 10th Location...NATICK, MASS.

JAMAICA, N.Y. 165-08 Liberty Ave. Axtel 1-7000 Open MON. & FRI. 'til 8:45 P.M.

LOCATIONS

NEW YORK, N.Y. 100 - 6th Avenue (off Canal St.) Worth 6-5300 Open THUR. 'til 8:45 P M

SCARSDALE, N.Y. 12 Central (Park) Ave. 14 Central (Park) Ave. 142 Mile North of Ardsley Road) GReenleat 2-2700 en MON., THURS., FRI. 'til 9:30 P.M.

BRONX, N.Y. 542 E. Fordham Road FOrdham 7-8813 pen THUR. 'til 8:45 P.M

NEWARK, N.J. 24 Central Avenue MArket 2-1661 Open WED. 'til 8:45 P.M.

PLAINFIELD, N.J. Plainfield 6-4718
Open THUR. 'til 8:45 P.M.

PARAMUS, N.J. 182 Route 17 (1 Mi. North of Garden State Plaza) Control Control Control Open MON., WED., FRI. 'til 8:45 P.M.

BOSTON, MASS. 110 Federal Street HUbbard 2-7850 Open MON. & WED. 'til 8:45 P.M.

NATICK, MASS. 1400 Worcester Street (Rt. 9 Opp. Shoppers World) Phone: 8756146 Open WED., THURS., FRI. "til 9:30 P.M.

LAFAYETTE **ELECTRONICS**

Mail Order and Sales Center

SYOSSET, L.I., N.Y.
111 Jericho Turnpike
(2 Blocks west of
South Oyster Bay Road) Open Mon., Thurs. & Fri. 'til 8:45 P.M. Shop By Phone Dept. WAlnut 1-7500

LAFAYETTE UNSURPASSED HI-FI CARTRIDGE SALE!

Now you can save on these 3 leading brands

Up-date your hi-fi system with this year's finest premium hi-fi stereo cartridges— complete with diamond stylus.



PICKERING Model U38/AT 16⁹⁵ New Low Price!

SHURE Model M3D New Low Price!

595 495

EMPIRE Model 880 GD-328L

New Low Price! EMPIRE Model 880P New Low Price!

795



LAFAYETTE ALL-CHANNEL **UHF CONVERTER**

Makes Your TV Set a Modern 82 Channel Receiver

For Use with Any VHF Set
Easy to Install — Easier to Operate • Vernier Tuning

e compact Lafayette low-noise UHF converter will add all UHF channels 14-83 ochannel 5 or 6 of your present TV set. Precise tuning with dual-knob vernier selector. UHF/off knob for instant selection of UHF or VHF reception. Pilot light indicator shows when UHF is on. Maximum signal power with precise 300-ohm input and output impecance. Uses 6024 oscillator, mixer diode, selenium rectifier. Highly styled, durable metal cabinet matches every home decor. Overall 8Wx442Dx4"H.

For 110-120V 60 cycle AC. Shog. wt., 6 lbs.
TL-176 Net 17-98

UHF RECEPTION PACKAGE
Consists of Converter, High Gain Antenna, Consists of Converter, High Gain Antenna, Construction (Consists of Converter)

Net 23.99

GALLO FM ANTENNA SYSTEM



- An Unsurpassed Antenna System Ideal for Top Quality Stereo Multiplex Reception
- Multiplex Reception
 Transistorized Preamplifier
 Boosts Signals Up to 1000 Times
 Rejects Noise and Interference
 Automatically
 Unconditional Money Back



The new patented Gallo FM Antenna system is the answer to top quality FM monaural or stereo multiplex reception. Beautifully styled for indoor use, it completely eliminates unsightly wires and outdoor installations. The built-in transplations of the property of the prop



LAFAYETTE 4-TRANSISTOR PUSH BUTTON TAPE RECORDER

 Completely Portable Easy Push Button Operation

Lightweight

A completely self-contained battery operated tape recorder which will afford you many hours of enjoyment. Ideal for home or carry about use. Weighs less than 2 lbs. take it with you anywhere. Easy to use push buttons have positive action. 4-transistor push-pull amplifier gives you plenty of volume even for noisy surroundings. Front panel inputs for microphone and earphone for private playback. Convenient front panel controls consist of record/play, stop and rewind push buttons: play/record slide switch and volume control. 3" reel may be played on both sides for maximum tape economy. Handsome two-tone plastic case has removable cover and carrying handle. Power is supplied by 2 "C" batteries and one 9 volt battery. Complete with crystal lapel microphone, earphone, 3" reel of tape, empty reel and batteries. Size: 8Wx3Hx51/4D. Shpg. wt., 2 lbs.

RK-160

Net 22.50

BA-2 9-volt Transistor Battery BA-156 "C" Cells, 2 required

Lafayette's Easy-Pay Credit Plan ... Page 52 NO MONEY DOWN.. UP TO 24 MONTHS TO PAY



REGENCY FM TELEVERTER

MAKES ANY TV SET AN FM RECEIVER
 COMPLETELY TRANSISTORIZED
 SIMPLY INSTALLED BY ANYONE

The Regency Model RC-103 Televerter makes any TV set an FM receiver at the flip of a switch, yet does not interfere with normal TV reception. Utilizes the TV audio system and large speaker baffle to produce tone quality for superior to small table system and large speaker baffle to produce tone quality for superior to small table model FM receivers. Completely transistorized, its power source is 3 tiny penlight model FM receivers. Completely transistorized, its power source is 3 tiny penlight model FM receivers. Completely transistorized, its power source is 3 tiny penlight model FM receivers. Completely transistorized, its power source is 3 tiny penlight model FM receivers. Completely transistorized, its power source is 3 tiny penlight model FM receivers. Completely transistorized, its power source is 3 tiny penlight model FM receivers at the first power of the superior of the first power of the superior of the superior of the first power of the superior of t

TL-110 BA-155 Burgess "Z" Cells (3 req.)

AUTOMATIC ELECTRIC PHOTO COPY MACHINE



Copies Anything Printed or Drawn
No Fuss — No Bother — No Darkroom
Precision Made in U.S.A.
Ideal for Office, Home,
School, Etc.

Automatically make exact copies in a few seconds—typewritten, ink, crayon, carbons, printed articles, photographs, sketches. Copies will never fade out, stay sharp and crisp. Copy standard 84/2x11" letter, 84/2x14" legal size, anything up to 9" wide. No darkroom, no chemicals or ink to mix, measure or spill. Smaller than a typewriter yet saves money and time. UL approved electrical components. Uses standard AC electric current. Shgg. wt., 5 lbs.

F-910 F-913 Automatic Concentrate Cartridge

F-911 50 Sheets, 81/2x11 (25 sets) Net 2.25 F-912 200 Sheets, 81/2x11 (100 sets) Net 8.75

F-914 200 Sheets 8½x14 (100 sets) Net 10.80 F-915 Saddle Brown Carrying Case Net 7.95

LAFAYETTE BREAKS THROUGH THE STEREO PRICE BARRIER

OUTSTANDING STEREOPHONIC OUTSTANDING STEREOPHONIC PERFORMANCE AT A BUDGET PRICE! LAFAYETTE LA-205 10-WATT STEREO AMPLIFIER SENSATIONAL IN MATCHED STEREO SYSTEM



PRICE! 095 NO MONEY DOWN

> COMPLETE NOTHING ELSE TO BUY!

- The Lafayette Model LA-205 is a self-contained AC operated amplifier designed for the control and faithful reproduction of either stereo or monophonic inputs from record players, changers, tuners and tape recorders. Features concentric Base and Treble controls, Rumble Filter, Phase switch and Front panel jack for connection of stereo headphones. Other controls include Volume-off, mode selector, phono-tuner switch and front panel speaker phone switch. Rear panel has speaker impedance switch hum adjust and AC convenience outlet. Terminals are provided for the connection of either 8 or 16 ohm speaker systems on each stereo channel. Power output of 5 watts, or 10 watts if used monophonically. Beautiful low silhouette styling to match and enhance any decor.
- Lafayette PK-750 Lafayette—Glaser Steers 4-speed Stereo Record Changer with wide range, 50-15,000 cps cartridge and complete with your choice of Mahogany or Walnut base. Superior performance without rumble or wow provided by a heavy, pre-cision balanced turnlable and constant speed motor. Features include fully automatic operation with intermix and automatic shut-off after last record.
- Lafayette Minuette hi-fi speaker system. These famous speakers feature a full, rich tone from an entremely small size (84ax157%=". Complete stereo system as listed above. Shpg. wt., 43 lbs.

 LS-100WXM

LAFAYETTE LA-205 10-WATT STEREO AMPLIFIER

Same "best value" stereo amplifier as featured in system. Styled in contrasting gold and white. For 117V 60 cycle operation. Tube complement 2-6G W8/ECL 86, 12AX7, 6CA4 Shpg. wt. 15 lbs. Imported LA-205 Net 39.95



COMPLETE SYSTEM MATCHED COMPONENTS

Lafayette LA-224 24-Watt Stereo Amplifier Garrard Autoslim 4-Speed Record Changer Base for Changer (Specify finish)
Pickering U38/AT Diamond Needle Cartridge
2-Lafayette SK-124 Ultra-Compliance 2-way
Speaker System (Specify Walnut or Mahogany)

COMPLETE 24-WATT STEREO PHONO MATCHED MUSIC SYSTEMS with Amazing LA-224 Stereo Amplifier

LAFAYETTE SPECIAL PRICE



NO MONEY DOWN

GARRARD AUTOSLIM

On Base

CHOICE OF ONE

880 EMPIRE

- The LA-224 offers performance the equal of units 2 or 3 times its power and price. Consists of two 12-walt amplifiers coupled with a versatile stereo preamplifier. Provides all stereo controls including front panel headphone jack.
 The 4-speed Garrard Autoslim Automatic Manual changer introduces a new standard of styling, features and performance and is supplied with your choice of stereo cartridges. Excellent stereo reproduction.
 Two Lafayette SK-124 2-way speaker systems offer absolutely gigantic full size performance. Each occupies less than one cu. ft. of space while providing outstanding purity of sound from 40-16,000 cps.

LS-225WXM Complete system as above. Shpg. wt. 64 lbs. Net 129.50

LAFAYETTE 40-WATT **MATCHED STEREO SYSTEMS**

COMPONENTS

Lafayette LA-240 40-Watt Stereo Amplifier Garrard Autoslim 4-Speed Record Changer Wood Base for Changer (Specify Walnut, Mahogany or Blondel

Pickering U38/AT Diamond Needle Cartridge 2-Lafayette SK-128 Biaxial Speakers

SPECIAL SYSTEM PRICE

NO MONEY DOWN

Lafayette 40-Watt Matched Stereo Systems

*Specify choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle Stereo Cartridge.

Garrard Car- Speak-Amplifier Changer tridge* Base ers LS-353WXM LA-240 Autostim | Choice + 2 SK-128 LS-357WXM LA-240 Autoslim

50 145.50 LS-355WXM LA-240 Autoslim U38/AT, † 2 SK-128 2 Mini-Duct* 95 189.50 1 2 SK-58 LS-357WXM LA-240 Autoslim Empire 2 SK-58 — 58 165.50 LS-359WXM LA-240 Autoslim 880 2 SK-58 2 Eliptoflex 109 223.50

Specify walnut, mahorany or blonde finish Specify walnut, mahogany or oiled walnut. Specify halnut miled walnut mahogany or blonde



AFAYETTE SK-128 LAFAYETTE LA-55 15-WATT MONAURAL AMPLIFIER

LAFAYETTE LA-55

8" Biaxial Speaker

MINI-DUCT OPTIONAL

ENCLOSURE with SK-128







CHOICE OF STEREO CARTRIDGE Shure M3D Empire 880 Pickering U38/AT

NO MONEY DOWN

Frequency Response: 15-30,000 CPS . Hum 65 Db Below Rated Output Power Output 15 Watts • Harmonic Distortion Less Than .3%

Sensitivity: 3 MV Mag. Phono
 5 Input Channels

 Rumble Filter
 Beautifully Styled
 EL84 Output Tubes in Push-Pull Shpg. wt., 20 lbs

LAFAYETTE SUPER-VALUE HI- FI PHONO SYSTEM

PLAY STEREO & MONAURAL RECORDS MONAURALLY NOW—ADD COMPLETE STEREO LATER. This economical high-fidelity system is the perform-

ance value of the year. Designed for ruggedness as well as beauty, these components will satisfy even the most critical music listener.

COMPONENTS

LAFAYETTE LA-55 15-Watt Complete Amplifier GARRARD AUTOSLIM 4-Speed Record Changer WOOD BASE FOR CHANGER (Specify Walnut, Mahog. or Blonde)

PICKERING U38/AT Diamond Needle Cartridge LAFAYETTE SK-128 Full Range 8" Biaxial Speaker

Complete system as above with choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle stereo cartridge.
LS-61WXM Shpg. wt., 39 lbs.
Same as above plus MINI-DUCT Enclosure for SK-128 Shpg. wt., 64 lbs.
LS-62WXM

SPECIAL LAFAYETTE SYSTEM PRICE NO MONEY DOWN



ESL Dust Bug, Stylus Pres-sure Gauge, 20' Speaker In-terconnecting Cable. All

LAFAYETTE The Finest Sound

AFAYETTE Friterion KT-650 1-YEAR
PARTS GUARANTEE NO MONEY DOWN



IN KIT FORM 5450

3-GANG TUNING CONDENSER for EXCEPTIONAL SENSITIVITY AND SELECTIVITY

Low Noise Front End With Triode Grounded Grid Amplifier and Triode Mixer

Double Tuned Limiters and Foster-Seeley Discriminator

Multiplex Output For Stereo FM

Prealigned IF and Discriminator Coils

Less than .15% Distortion at 100% Modulation

Modulation.

Lafayette proudly presents the KT-650 FM Tuner Kit. The KT-650 ranks with the very finest FM Tuners . . . Lafayette engineers have succeeded in developing an instrument with performance and flexibility that equals and surpasses tuners many times its modest cost. A Multiplex Jack is provided for addition of a Multiplex Adapter for FM Stereo Reception. A variable AFC (Automatic Frequency Control) is featured, once properly tuned, the AFC literally "locks-in" the station and is adjustable for tuning weak stations adjacent to strong stations. The convenient front panel Tuner Level Control allows precise adjustment of the Tuner output level.

Time-saving printed circuit boards are utilized to make wiring errors almost non-existent. The superbly styled low silhouette enclosure will do justice to any decor. Beige cover is set off by a Cream and Sienna Brown etched panel and knobs with contrasting Black Dial Face. Complete with cage, legs. interconnecting cables with plugs, indoor folded dipple antenna and alignment tool. Overall Dimensions: 14Wx5½Hx11"D. 13½ lbs.

KT-650WX FM Tuner Kit Net September 14ESE September 14ESE COMPARE THESE September 14ESE Septemb

MADE IN U.S.A

SAVE! ON THIS COMBINATION SPECIAL LAFAYETTE FM TUNER KIT KT-650 plus MULTIPLEX ADAPTER KIT KT-220



7150 Reg. 74.00

COMPARE THESE SPECIFICATIONS

Sensitivity: 1.25 microvolts for 20 db of quieting. Index response response



Separation 30db at 400 cycles

Self-powered • Ideal for Lafayette tuners equipped with MPX output Jacks

Enjoy thrilling FM Stereophonic sound from any recent Lafayette Tuner or any other quality wide-band FM or FM-AM tuner equipped with multiplex jacks. Hear the full range of audio frequencies in all the realism and magnificence of stereo sound by simply adding this low-cost Lafayette Multiplex adaptor kit. Engineered for anyone to build and operate, the KT-220 is easily connected to your tuners built-in multiplex output and special instructions are provided for connection to tuners with MPX output jacks. Coils are pre-aligned and only minimum adjustments are necessary. Self-

The Lowest Prices ALWAYS!)

LAFAYETTE KT-500A AM/FM STEREO TUNER KIT

Made in U.S.A.



Two Printed Circuit Boards and Prealigned IF'S • 17-Tube Performance—11 Tubes (4 dual-purpose) + Tuning Eye & Selenium Rectifier • Armstrong Circuit with Dual Limiters and Foster-Seeley Discriminator • Extreme Sensitivity

The KT-500A will receive simultaneous FM and AM stereo broadcasts or may be utilized for normal FM or AM reception. Provides an output for the new multiplex FM stereophonic reception. Apart from its unique flexibility, the KT-500A offers noise-frze, drift-free, distortion-free performance. Each FM & AM section is tuned with its own 3-gang tuning capacitor and is provided with individual cathode follower outputs. Also, separate volume controls are provided for each channet. Convenient front panel switch changes from stereo to monaural use. Simplified accurate knife-edge tuning is provided by magic eye which operates independently on FM and AM. Automatic frequency control "locks-in" FM signal Ferrite rod antenna for weak AM stations. Designed for easy assembly, the kit is built around two printed circuit boards and prealigned IF's. Employs a cream and brushed brass front panel plus matching brown knobs with copper inserts set in a beige finished vinyl enclosure.

Closure.

KT-500AWX Stereo Tuner Kit Net 74.50
HTA-17WXM Combination KT-500A and KT-220 Multiplex
Adaptor Kit Net 91.50
LT-50AWX Same as KT-500AWX, completely wired and tested Net 124.50

SAVE! ON THIS COMBINATION SPECIAL LAFAYETTE KT-500A

FM STEREO TUNER KIT Plus MULTIPLEX ADAPTER KIT KT-220



Combination of KT-500A and KT-220. Shpg. wt., 22

lbs. HTA-17WXM Net 91.50

COMPARE THESE SPECIFICATIONS

DISTORTION: Under 1% harmonic on FM; under 1% I.F. REJECTION: FM 70 db. AM 50 db. CONTROLS: 5 on AM for up to 80% modulation. HUM LEVEL: 60 db controls; FM VOL, AM VOL, FM Tuning, AM Tuning, below 100% modulation. SENSITIVITY: FM — full and five-position function selector switch. TUBES: Ilmiting on signals as low as 1 µv. 2 µv for 30 db quieting; AM Terminal Sensitivity 5 µv. FREQUENCY 12AU7 and 605 tuning eye, Selenium rectifler. Size RESPONSE: FM 20-20,000 cps ± ½ db. AM 20-5,000 13¾wx10¾0µ4½"H. Shpg. wt., 18 lbs. Kit comes cps ± 3 db. IMAGE REJECTION: FM 40 db; AM 30 db. complete with all parts and metal cover.



ADAPTER 35 DR STEREO SEPARATION (AT 400 CPS)

MULTIPLEX

MATCHES WITH VIRTUALLY ALL RECENT MOD-WIDE BAND TUNERS EQUIPPED WITH MPX **OUTPUT JACKS**

MADE IN U.S.A.

Performs beautifully with virtually any late model, wide load tuner equipped with a multipler output Jack and Gain: 15 db; Output Impedance: 8000 ohms; Hum: at 60 cps for Requires no special knowledge or tools to hook up. 1 volt signal input better than Supplied with all necessary audio cables. All that's 600; Rejection to 67KC; at required is to merely plug the unit into your tuner, least 50db; Rejection to 38 KC; at least 40 db. Four tubes (2 ation, a selector switch conveniently located on the front panel for ON-OFF, Mono-FM and Stereo-FM. Beautifully styled to match any decor in textured beige finish cover (nor match any decor in textured beige finish cover (and smart brushed brass anodized aluminum front panel. Technical Specifications: Separation: tat 400 cps) 35db: tace input cable for optimum separation. Supplied with a special low capacitor. Technical Specifications: Separation: tat 400 cps) 35db: tace input cable for optimum separation. Measures Harmonic Distortion: Less than 1% from 50-15,000 cps: 4%4hx5%4wx10%"D. For 110-120V, 60 cycle AC. Frequency Response: ± 1db 50-15,000 cps. Multiplex

EO TRIUMPH!

24-WATT STEREO AMPLIFIER MODEL LA-224

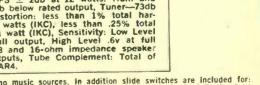


satile Stereo Preamplifier . . . Performance The Equal of Units 2 & 3 Times Its Power & Price. - SPECIFICATIONS

Dual 12-Watt Stereo Amplifier Coupled With a Ver-

NO MONEY DOWN!

Power Output: 12 watts per channel stereo. 24-watts monaural operation. Frequency Response: 20-25,000 CPS ± 1db at 1 watt, 50-50,000 CPS ± 2db at 12 watts. Hum and Noise: Mag Phone—56db below rated output, Tuner—73db below rated output. Distortion: less than 1% total harmonic distortion at 12 watts (IKC), less than .25% total harmonic distortion at 1 watt (IKC), Sensitivity: Low Level (Mag Input) 5mv at full output, High Level .6v at full output. Outputs: Dual 8 and 16-ohm impedance speaker outputs. Dual Tape outputs, Tube Complement: Total of 8, 3-12AX7, 4-6GW8, 1-5AR4.



CHECK THESE QUALITY FEATURES

Stereo Headphone Jack

Independent Concentric Bass & Treble Controls
For Each Channel

For Each Channel
Concentric Volume Balance Control
Frequency Response: 20-25,000 CPS ± 1 db at 1 Watt
Hum & Noise—73 db Below Rated Output
High Sensitivity Allows Use With All Stereo Cartridges

FIRST RATE—make no mistake, don't be misled by Lafayette's low price. This is a Brilliant Stereo Performer . . an amplifier with the wide-range frequency response, low distortion, low hum and noise characteristics you'd expect of amplifiers 2, even 3 times its power rating and many times its price. A full range of control facilities have been provided to assure complete Stereo capability and flexibility. Two dual concentric Bass and Treble controls provide separate and individual concentric Bass and Treble controls provide separate and individual concentric Bass and Treble control provides of the front panel Headphone jack a switch is provided for speaker or phone operation. Paired inputs located on the rear panel accommodate of the front panel Headphone jack a switch is provided for speaker or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation. Paired inputs located on the rear panel accommodate or phone operation.

LAFAYETTE 50-WATT STEREO AMPLIFIER MODEL LA-250A

LAFAVETTE ASSURANCE O COMPONINT QUALITY

BREATHTAKING PERFORMANCE AT LAFAYETTE'S SENSATIONAL LOW PRICE!

MADE IN U.S.A. NO MONEY DOWN

CLUTCH-TYPE VOL UME-BALANCE CON-TROL—Provides pre-cise effective means of controlling volume and balancing stereo





PREAMPLIFIER SECTION — Inputs have been provided for every stereo-mon aural function.

each Stereo Channel

Response 15-40,000 CPS =

Premium EL86 Output Tubes

Separate Bass & Treble Controls

• 50 Watts Monaural-25 Watts

WE YEAR PARTS

DB (at normal listening level)
Unique "Blend" Control

Clutch-Type Volume-Balance

• 3rd Channel Output

ENGINEERED FOR SUPREMACY

. . Impressive Performance

. . . Handsome Styling

. . . Another Lafayette Unbeatable Value!

"Let Your Own Ears be the Judge"

The Stereo 250A...a completely new stereo nigh fidelity amplifier with a high quality of reproduction, remarkable versatility and new distinctive styling—worthy of a place in the finest stereo hi-fi music system. A full range of controls enables you to enjoy the utmost in listening pleasure in any situation. A unique "blend" control which provides continuously variable channel separation—from full monaural to full stereo—may be used to eliminate the exaggerated channel separation found in some stereo source material. Included is a clutch-type Volume Balance control for independent or simultaneous control of both channels, concentric Bass and Treble controls which provide independent tonal control of each channel and a 4-position switch which selects phono, tuner, auxiliary or tape head stereo inputs. Simple slide switches provide channel reversal and phase reversal—or you can reproduce either channel through both amplifiers. A loudness switch permits the volume balance control to function as a compensated loudness control. The LA-250A also features a 3rd channel output which may be used to feed a 3rd single channel amplifier and speaker to provide a wider sound spread, a Tape Output jack for recording purposes, plus dual terminations for 4, 8 or 16 ohm speakers.

Advanced circuitry includes DC operated preamp and tone control tube filements for his production of the control tube of the provides and the provides and the provides of the provides of

onm speakers. Advanced circuitry includes DC operated preamp and tone control tube filaments for hum-free operation, 6CW5/EL86 push-pull output tubes, individual bias and balance adjustments on each channel and a hum balance control.

S P E C I F I C A T I O N S:

POWER OUTPUT & DISTORTION: 50 watts—25 per channel = 1 db at less than 1% Total Harmonic Distortion at 1 KC Less than 0.25% Total Harmonic Distortion at 1 KC at normal listening level (1 watt): less than 0.5% IM distortion at normal listening level. FREQUENCY RESPONSE 15-40,000 cps = 0.5 db at normal listening level. HUM & NOISE-70 db below rated output at max. volume high level inputs. SENSITVITY: For full output high level inputs 0.5V Mag. Phono 3.5 MV at 1 KC CHANNEL SEPARATION: Greater than 55 db at 1 KC greater than 45 db from 20-20,000 cps. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts; 110-125V AC 50-60 cycles. Attractive beige vinyl laminated steel case. Handsomely designed three color brass etched front panel. Sienna brown molded legs and matching knobs with polished brass inserts. Dimensions with legs and knobs, 14-2Wx123aDx542"H. LA-250AWX

IOTHER UNSURPASSED LAFAYETTE 1-CENT SALE







FISHER 500B



FOR 1 CENT . . .

receive Famous Pioneer SE-1 Stereo Headphone and SE-2 Resistor Box with purchase of a or Harmon Kardon Hi-Fi

Scott, Fisher, or Component listed on this page.



A 24.90 VALUE FOR 1 CENT YOU SAVE 24.89

For the audio Connoisseur who demands the finest in stereophonic headphone performance



F FISHER 101C





0 0

HARMON KARDON A-500

STEREOPHONIC AMPLIFIER AND RECEIVER 1 CENT SALE

- A. SCOTT 222C 48 WATT STEREO AMPLIFIER (15½Wx 5¼HX13¼HD) less case plus Pioneer Stereo Headphone and Resistor box. Shpg. Wt., 27 lbs. G-744WXM 169.96 Scott 222C Only Metal Case for 222C — 3 lbs.
- SCOTT 299C 80 WATT STEREO AMPLIFIER (15½WX 5½HX13½D) less case plus Pioneer Stereo Head-phone and Resistor box. Shpg. wt., 30 lbs. Scott 299C Only Metal Case for 299C — 3 lbs.
- SCOTT 340 SENSITIVE WIDE BAND FM MULTIPLEX TUNER/AMPLIFIER (1634W3549Hx15160) less case plus, Pioneer Stereo Headphone and Resistor box. Shgg. wt., 37 lbs.
 6-746WXM 379.96 G-645WX Scott 340 Only G-637W Metal Case for 340 — 6 lbs
- FISHER 500-B 65-WATT FM MULTIPLEX STEREO RECEIVER (174/2Wx5/44Hx13/4"D) less case plus Proneer Stereo Headphone and Resistor Box. Shpg. wt. 33 lbs Fisher 500B Only Walnut Case for 500B 6 lbs.
- E. FISHER X101C 60-WATT STEREOPHONIC MASTER CONTROL AMPLIFIER (1514/Wx413/4/10) less case plus Pioneer Stereo Headphone and Resistor Box. Shpg. wt., 30 lbs.
 G-748WXM 199-51
 G-671WX Fisher X101C Only 199-50
 Metal Case for X101C 9 lbs. 15.95
- HARMON-KARDON TA-5000X 50-WATT AM/FM STEREO RECEIVER (16Wx1014Hx1314"D), less case plus Pioneer Stereo Headphone and Resistor Box. Shpg. wt. 42 lbs.

 G-749WXM 299.96 Harmon Kardon TA-5000X Only Metal Case for TA-5000X.—4 lbs.
- G. HARMON KARDON TA-3000X 30-WATT AM/FM STEREO RECEIVER (15½Wx5%,Hx11½"0) less case plus Pioneer Stereo Headphone and Resistor Box. Shog. wt., 39 lbs.
 G-750WXM 249.96
 G-662WX Harmon Kardon TA-3000X Only 249.95

H. HARMON KARDON A-300 30-WATT INTEGRATED STEREO AMPLIFIER (1514WX574,HX11½"D) less case plus Ploneer Stereo Headphone and Resistor Box. Shpg. wt., 24lbs.

G-751WXM 99.96

HARMON KARDON A-500 50-WATT INTEGRATED STEREO AMPLIFIER (15½Wx5¾Hx11½°D) less case plus Pioneer Stereo Headphone and Resistor Box. Shpg. wt. 34 lbs. 6-752WXM 159.96 G-245WX Harmon Kardon A-500 Only G-248W Metal Case for A-500 — 2½ lbs.

ROTRON WHISPER FAN

85



Super Silent

Compact Design
Ideal For Cooling Hi-Fi Equipment
Reduces Service Costs

Introduces No Distortion

Introduces No DISTORTION

Now From Rotron, a leader in precision fans, the ideal fan for cooling hi-fi equipment. Extremely quiet, introduces no distortion, yet it moves 60 cubic feet of cool air per minute. Lets your equipment last up to 40% longer! Compact in design, it can be easily installed in any position. Airflow is reversible. Advanced heavy system; slow speed, and pre-lubrication will provide years of maintenance-free operation. For 115VAC, 60 cps, 7 watts. Size: 11½" deep and 41% "square.

G-740 Shpg. wt., 1 lb. Ne 14.85

ROYCE RCS-1 AUDIO ROBOT



 Permits Remote Control of Music System From Any Part of House

Easy to Use—No Additional Wiring Required

THE ROYCE MODEL RCS-1 AUDIO ROBOT Remote Control System consists of a ROBOT CONTROL located at the music system and a REMOTE CONTROL pedestal at any extension speaker location. The Audio Robot uses less power than an electric clock and is a real heart saver by eliminating unnecessary steps between the equipment and remote speakers ideal for enjoying music in the bedroom before retiring. Will handle up to 500 watts of power. For 105-125 volts, 60 cps AC. Dimensions: Robot Control — 5½Wx2yHx 3½°; Remote Control — 3½Wx3Hx1°D. Shpg. wt., 215 lbs.

21/2 lbs 6-546 Extra Switch Assembly for Add Spkrs. G-547 Net 29.95 Net 5.49 Switch Plate for Cabinet Mtg. G-548 Net 3.99

PAGE 4 LAFAYETTE BADES ELECTRONICS

BUY THE MERCHANDISE YOU WANT NOW ON LAFAYETTE'S EASY-PAY-PLAN-SEE PAGE 52

The Smart Way to Buy Hi-Fi!

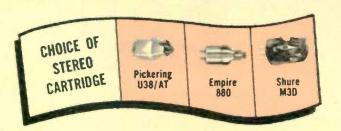
LAFAYETTE'S MOST POPULAR STEREO PHONO SYSTEM

A COMPLETE STEREO SYSTEM BASED ON THE _A-250A

breathtaking performance at a price only LAFAYETTE can offer.

FREE!











"LISTEN AT HOME GUARANTEE"

Prove to yourself in your own living room, that the hi-fi system you select sounds as good at home as it does in our showroom.

LISTEN at HOME and BE SURE!

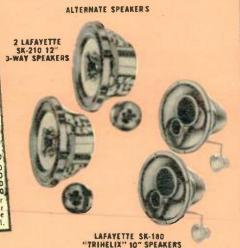
With Lafayette's Famous 30 Day FREE Trial if not completely satisfied with your purchase once you get it home, you can return it within 30 days and get your Full Purchase Price returned to you, less only transportation charges.



LAFAYETTE MATCHED STEREOPHONIC SYSTEMS

*Make Certain to Indicate your Choice of Pickering U38/AT, Shure M3D, or Empire 880 Cartridge

	Either Pickering USO	11, 011-		Speaker	Shpg.	Net
Syst	em No. Amplifier Changer	Cart.*	Base Speaker † 2 ea. SK-58 † 2 ea. SK-58	Cabinet**	67 lbs. 67 lbs.	199.50 199.50
LS-2 LS-2	287WXM LA-250A GS-77T	Choice	† 2 ea. SK-58 † 2 ea. SK-58 † 2 ea. SK-18	0	[43 lbs.	265.50 265750 203.50 203.50
LS-	289WXM LA-250A GS-77T	Pickering U38/AT	† 2 ea. SK-18 † 2 ea. SK-18	O Eliptofler	143 lbs	269.50
	291WXM LA-250A AT6	Shure M3D	† 2 ea. SK-11 † 2 ea. SK-2 † 2 ea. SK-2	10 -	70 lbs	233.50
I's	-293WXM LA-250A GS-77T	or Empire	† 2 ea. SK-2	10 Eliptofle 2 ea.	ow 1/4/h 10	5. 43300-
LLL	S-295WXM LA-250A AT6 S-296WXM LA-250A GS-777 S-297WXM LA-250A Model A S-296WXM LA-250A AT6 S-299WXM LA-250A GS-777	880		58 — 240†† 240††	93 lb 93 lb 96 lb	264.50 264.50 284.50
	S-299WXM LA-250A G5-77 S-300WXM LA-250A Model A Eliptoflex-12" shelf type Blonde base. "Specify M Steers 4-Speed Record Ch Changer. t1=LAFAYETTE S	speaker e ahogany, W anger. Mo K-240 DEL	nclosure. t=St	inut or Blon	de. G5-7	T-Claser



MATCHED COMPONENTS

Lafayette LA-250A 50-Watt Stereo Amplifier

Garrard AT6 4-Speed Record Changer

Lafayette Wood Changer Base

Pickering U38/AT Diamond Needle Stereo Cartridge

2-Lafayette SK-58 Famous Free-Edge_ 12" Coaxial Speakers

LAFAYETTE SENSATIONAL SYSTEM PRICE!

BY FAR . . . THE GREATEST VALUE for STEREO SOUND TODAY!

NO MONEY DOWN

NEW LAFAYETTE CRITERION Hi-FI CABINETRY to decorate your home with music



The Technical Know-How of Lafayette's Audio Engineers Combined with that of America's Finest Furniture Craftsman, bring to you the new Lafayette Criterion Line of Acoustically Correct Hi-Fi Furniture.

Now your high fidelity listening area can look as good as it sounds. Add the elegance, grace and timeless styling of this decorator inspired furniture grouping to your home music center, but lose nothing in performance. Painstaking acoustical design by Lafayette's audio engl.

THE CRITERION EQUIPMENT CABINET





"'Component Engineered" by Lafayette's audio experts to provide ample, convenient, well-ventilated accommodations for all of your components. When matched with its companion Criterion Eliptofiex speaker enclosure (described on the right) it forms a complete music caterial Cabinets employ rigid tongue and groove construction of '%'," lumber core woods throughout, with

THE CRITERION ELIPTOFLEX SPEAKER CABINET

The same graceful styling and fine construction as the CRITERION equipment cabinet, which it matches. Designed to accommodate any 12" speaker, this enclosure incorporates the inner construction and acoustic principles of the famous Lafayette "Eliptoflex" enclosure. A specially designed elliptical port with diffracting ring broadens frequency response. This results in natural smoothness and unequaled performance in the low ranges. Constructed of %" lumber core woods which hand-rubbed natural wood veneers. Smartly styled with matching grille cloth, gold trim and tapered legs. Overall Dimensions: 32½khxl8Dx16"W. Shpg. wt., 50 lbs. CAB-140WX Walnut Net 59.50 CAB-141WX Oiled Walnut Net 59.50 CAB-142WX Mahogany Net 59.50





THE OUTSTANDING

ASSURANCE OF COMPONENT QUALITY ONE YEAR PARTS

All components in this unit are conservatively engineered to operate well within their performance capabilities. As assurance of the guarantees all parts including tubes for

50-WATT INTEGRATED STEREO AMPLIFIER KIT

 DC applied to all preamplifier and tone control tube heaters for hum-free operation . RIAA equalization on phono inputs . NAB tape equalization on tape head inputs . Individual bias and balance controls . Hum balance Control . Excellent DC power supply regulation provided by silicon diodes · Total of 9 tubes, plus 3 silicon diodes—uses premium 6CW5/EL86 output tubes.

THE new Lafayette KT-250A offers remarkable versatility, high quality of THE new Lafayette KT-250A offers remarkable versatility, high quality of reproduction and new distinctive styling in one convenient low-cost unit. Designed and engineered for case of assembly, the KT-250A is a fine stereo preamplifier and 50-watt stereo amplifier combined — with all the controls and features to enable you to enjoy the utmost in listening pleasure in any situation. Whether you use it as a stereo amplifier delivering 25 watts per channel or as a powerful 50-watt monophonic amplifier, you are assured of true high fidelity reproduction — free from hum, noise and distortion.

DELUXE FEATURES

Unique Separation Control A new stereo control which provides continuously variable channel separation—from full monophonic to full stereo. Lets you select the amount of separation you want.

Or separation you want

Clutch-Operated Volume Balance Control
Gives you a choice of independent or simultaneous control of both channels—you can
use it as a master volume control without
disturbing previously selected settings on
each channel.

4 Independent Tone Controls—Independent Bass and Treble adjustment for each chan-nel. Concentric mounting for convenience—

inner knob controls one channel outer the other channel

Mode Switching—Two slide switches provide Normal Stereo—Reverse Channel—Mon A (Channel A reproduced through both channels)—Mon B (Channel B reproduced through both channels).

input Selector—4-position switch lets you select instantly any one of your connected monophonic or stereo sources—special non-shorting arrangement on one position permits recording and playback using a permanently connected tape recorder.

IN EASY-TO-BUILD KIT FORM

MONEY

10

MONEY-BACK GUARANTEE Each Lafayette Kit is guaranteed to meet, or exceed, its published specifications for performance or your money is refunded in full. LAFAYETTE GUARANTEES YOU COMPLETE SATISFACTION.

Loudness Switch—Provides the frequency response changes required by the ear at low listening levels and permits the Volume-Balance control to function as a compensated loudness control.

Phase Switch Reverses the phase of one channel electrically—corrects for speakers connected out of phase or for reversed phase recordings sometimes found commercially.

3 Pairs of High Level Inputs—For connection of Crystal or Ceramic phono. Tuner, and auxiliary equipment.

11

2 Pairs of High Level Inputs—For connection of magnetic phono and Tape Head.

DOWN

Main Speaker Outputs Dual 4, 8 and 16 ohm terninals may be paralleled for 4 or 8 ohm operation at 50 watts

Bridged Output—A monophonic blend of both channels which can be fed to a third single channel power amplifier and speaker for a greater sound spread in stereo. May also be used for listening in another room.

93 NO TECHNICAL SKILL

vesigned for ease of construction, the KT-250A can be assembled in a minimum of time. Assembly manual contains detailed step-by-step instructions guides you every step of the way, targe full-scale pictorials show you where every wire and component goes.



Made in U.S.A. NO MONEY DOWN

Lafayette 36-watt stereo amplifier

Fine wide-range stereo reproduction can be yours when you build this easily constructed 36 watt stereo amplifier (18 watts each channel). The KT-236A provides all the necessary inputs—lets you connect your stereo or monophonic sources permanently, with instant selection provided by the turn of a switch. Has built-in dual preamps for low level phono inputs—RIAA equalized for flat response. It includes a unique "Blend" control which provides continuously variable channel separation from full monophonic to full stereo—you select the exact degree of separation you want. Other features are: Concentric Clutch-operated Volume control for independent or simultaneous level adjustment of whoth channels: Dual concentric Bass and Treble controls—give you 4 independent tonal adjustments; 3-position Selector Switch—Aux-Tuner-Phono; Mode (2 Slide Switches) provide Normal Stereo, Reverse channel, Mon A and Mon B: Phase switch—makes up for reversed-phase recordings sometimes found commercially and also corrects for speakers connected out of phase.

SPECIFICATIONS: POWER OUTPUT: 36 watts—18 watts per channel

1 db. Institute of High Fidelity Manufacturers Rating (72 watt peak).

FREQUENCY RESPONSE: 15-30.000 cps ±1 db at normal listening levels.

SENSITIVITY: For full output: High level inputs 0.5v: Mag. Phono 3 mv.

DISTORTION: Harmonic, less than 0.15% at normal listening level; IM, less than .3%. HUM AND NOISE: (At full volume) High level inputs 70 db below rated output: Mag. phono 53 db below rated output. CMANNEL SEPARA
TION: Better than 50 db. SPEAKER OUTPUT IMPEDANCE: 8 and 16 ohms. IMPUTS: (Total 8) Dual Aux, dual Tuner, dual Tuner, dual Crystal Phono, dual Mag. Phono. OUTPUTS: (Total 4) Dual main speaker output, dual Tape Out jacks. TUBE COMPLEMENT: 4-EL84, 2-7199, 3-12AX7 plus 2 silicon diodes. Attractive beige vinyl laminated steel cabinet. Handsomely designed brass anodized aluminum front panel. Sienna brown molded legs, matching knobs with polished brass inserts. 143% wide x 11½ deep x 51%" high (with legs and knobs). Shpg. wt., 24 ibs.

36- watt integrated Stereo Amplifier Kit, complete with deluxe cabinet and legs, all necessary parts and detailed assembly

MOOEL KT-236AWX

Net 59.50

MODEL KT-236AWX

Easy to Build!

TEREO 236"

A NEW LOW-COST STEREO AMPLIFIER ANYONE CAN BUILD

Anyone can build these superb Lafayette stereo kits—no special skill is needed. Assembly manuals contain clearly-worded step-by-step instructions which guide you all the way. Large full-scale pictorials illustrate every stage of assembly—show you exactly where every part goes. Join the thousands who have already discovered this easy low-cost way of owning the finest audio equipment.



HE AMAZING

Deluxe Stereo Controls

1 3-position Selector switch

Dual concentric Bass control

Dual concentric Treble control Concentric clutch-operated

Volume control

6 Unique "Blend" control

6 Phase reverse switch

Mode switches

CHOICE OF STEREO CARTRIDGE

DO-IT-YOURSELF and SAVE with LAFAYETTE HI-FI STEREO KIT SYSTEMS CHOICE OF STEREO CARTRIDGE

BUILD THIS 36-WATT STEREO KIT SYSTEM

COMPONENTS-Lafayette KT-236A 36-Watt Stereo Amplifler Kit Garrard Autoslim 4-Speed Stereo Record Changer (less base) Base for Record Changer (Specify Finish) Pickering U38/AT Diamond Needle Stereo Cartridge 2 Lafayette SK-128 8" Ultra-Linear Biaxial Speakers

LAFAYETTE SPECIAL PRICE ONLY 13995

LAFAYETTE MATCHED 36-WATT STERED KIT SYSTEMS

Heart of this excellent system is the easy-to-assemble KT-236A integrated stered amplifier. A complete stereo control center plus two 18-watt amplifiers in one compact unit. Advanced design features a complete array of controls and inputs.

Lafayette SK-128 8" Biaxial Speakers provide multiple speaker performance with a full even coverage over the entire audible range.

 The renowned Garrard Autoslim or Lesa CD2/21 4-Speed Record Changer supplied with the stereo cartridge of your choice. Be Sure to Specify Choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamon Needle Cartridge

Choice

U38/AT.

Shure M3D or

Empire

880

Car- Changer Speak-tridge* Baset ers Spkr. Cab. Wt. Net

Pickering Laft 2 SK-128 Duct 7 91 lbs. 184.95

2 Mini-

2 Mini-Lesa 2 SK-128 Ductt 93 lbs. 184.95 Laft 2 SK-58 — 59 lbs. 159.95 Lesa 2 SK-58 — 61 lbs. 159.95 Laft 2 SK-58 2 CK-34 107 lbs. 205.50 Lesa 2 SK-58 2 CK-34 109 lbs. 205.50

Laft 2 SK-128



48 lbs. 139.95

SK-128W CHANGER BASE

OPTIONAL

€D 2/21

"MINI-DUCT

ENCLOSURES

ALTERNATES

"ELIPTOFLEX

KITS

FREE ESL DUST BUG, Stylus Pressure Gauge, 20' Speaker connecting cable all necessary connectors, and Interconnecting Instructions with purchase of any Hi-Fi System listed on this page.

DELUXE 50-WATT STEREO KIT SYSTEM COMPONENTS

Lafayette KT-250A 50-Watt Stereo Amplifier Glaser-Steers GS-77T 4-Speed Record Changer (less base) Base For Changer (Specify Finish) Pickering U38/AT Diamond Stereo Cartridge 2-Lafayette SK-58 12" Coaxial Speakers

LAFAYETTE





LAFAYETTE MATCHED 50-WATT STEREO KIT SYSTEMS

re to Specify Choice of Pickering U38 AT, Shure M3D, or Empire 880 Diamond e Cartridge.

System	Amp. Kit	Changer	Car- tridge*	Change	Speak- ers	Spkr. Cab.	Shpg. Wt.	Net
LSK-359WXM LSK-360WXM		Glaser-Steers GS-77T Garrard AT6 Glaser-Steers	Choice		2 SK-58 2 SK-58	440 840	80 80	184.75 184.75
LSK-361WXM LSK-362WXM	KT-250A KT-250A	GS-77T Garrard AT6 Glaser-Steers	Pickering U38/AT,		2 \$K-58 2 \$K-58	2 CK-34 2 CK-34	128 128	229.75 229.75
LSK-363WXM LSK-364WXM		GS-77T Garrard AT6 Glaser-Steers	Shure M3D or		2 SK-180 2 SK-180		74 74	188.75 188.75
LSK-365WXM LSK-366WXM	KT-250A	GS-77T Garrard AT6	Empire 880	Laft		2 CK-34 2 CK-34	122	233.75 233.75

Shure M3D LAFAYETTE Empire KT-250A U38/AT GLASER-STEERS



OPTIONAL









*=Garrard Autoslim + Specify Walnut, Mahagany or Blonde Base. + Specify Walnut, Mahagany or Oiled Walnut - Unfinished Walnut Veneers. PAGE 6 LAFAYETTE MADIN ELECTRONICS

System Amp. Kit Changer

LSK-242WXM KT-236A Lesa CD2/21

LSK-241WXM KT-236A Autoslim*

LSK-243WXM KT-236A Autoslim"

LSK-244WXM KT-236A Lesa CD2 21 LSK-245WXM KT-236A Autoslim**

LSK-246WXM KT-236A Lesa CD2 21

LSK-247WXM KT-236A Autoslim* LSK-248WXM KT-236A Lesa CD2/21

NOW! NO MONEY DOWN WITH LAFAYETTE'S NEW 3-IN-1 EASY-PAY-PLAN

LAFAYETTE Friterion STERE

LAFAYETTE KT-600A STEREO PRE-AMPLIFIER MASTER CONTROL

COMPLETELY WIRED AND TESTED 1 A-600A

The KT-600A represents a brilliant stereo achievement. This "no-compromise" dereo preamplifler and control unit offers unlimited versatility, includes every feature necessary for the finest reproduction. It has a total of 12 input jacks (6 stereo pairs) for program sources of any type and level—all of which may be selected by front panel control. Separate turnover and roll-off switches provide 24 positions of correct equalization—independent for each channel. Dual concentric stereo function selector for maximum flexibility in controlling selected program sources. A unique Bridge Control provides continuously variable channel separation from full mono to full stereo, or it can optionally be used to regulate the 3rd channel output. A clutch-operated Volume Balance Control provides independent or simultaneous level adjustment of channels. Low impedance Plate Follower outputs are used, and a host of many other professional type features.

KT-600AWX Stereo Preamplifier Kit

No Money Down

Net 79.50

SPECIFICATIONS

FREQUENCY RESPONSE: 5-40,000 cps = 1 db, DISTORTION: Less than 0.05% IM at 2 volts out;

SPECIFICATIONS

FREQUENCY RESPONSE: 5-40,000 cps ± 1 db. DISTORTION: Less than 0.05% IM at 2 volts out; Less than 0.1% Harmonic, at 2 volts out. SENSITIVITY: Low Level 2.2 mv for 1 volt out; high level 94 mv for 1 volt out; Tape Head inputs 1.8 mv for 1 volts out. HUM AND NOISE: High level inputs better than 80 db below 2.0 volts; low inputs better than 62 db below 2.0 volts; low inputs better than 62 db below 2.0 volts. INPUT IMPEDANCES: High level—250K-ohms. Mag—96K ohms; Ceramic—96K ohms in series with 68 uuf; Tape Head—470K ohms. OUTPUT IMPEDANCES: Main Outputs—1500 ohms; Tape Outputs—2700 ohms; Bridged Output—1100 ohms; Tone Control RANGE: Bass ± 15 db at 30 cps. Treble ± 15 db at 10Kc. RUMBLE FILTER: 12 db/octave slope, down 15 db at 30 cps. SCRATCH FILTER: 12 db/octave slope, down 15 db at 30 cps. SCRATCH FILTER: 12 db/octave slope, down 15 db at 30 cps. SCRATCH FILTER: 12 db/octave slope, down 15 db at 15 Kc. CROSSTALK: Greater than 55 db separation between channels. AUXILIARY AC OUTLETS: 4, 1 unswitched. TubeS: 7-7025, 2-5elenium Rectifiers. POWER REQUIREMENTS: 35 Watts, 105-125 volts AC, 50/60 cycles. SIZE: 14Wx4¹¾6Hx11½°D, not including projections. Shpg. wt., 16 lbs.



"LABORATORY STANDARD"

IN EASY TO BUILD KIT FORM
MODEL KT-550

3450

MODEL LA-550

COMPLETELY WIRED AND TESTED NO MONEY DOWN

MADE IN U.S.A.

the KT-550 100-WATT BASIC STEREO AMPLIFIER KIT

• 50 Watts—per channel—100 watts for monophonic use. Frequency response from 2-100.000 cps, +0, —1 db at 1 watt • Unmeasurable Distortion • Hum and Noise Better Than 90 db Below 50 watts • Multiple Feedback Loop Design (over 50 db) Lowers Distortion Without Sacrificing Stability • Metered Control Panel With B.C. Blas and AC Balance Potentiometer • High Power 7027A Output Tubes • Massive Grain oriented steel transformers.

TECHNICAL SPECIFICATIONS

Power Output: 50-watts per channel continuous RMS from 20-20,000 cps: 100-watts monophonic operation. Total Harmonic Distortion: Less than .15% at 1,000 cycles at 50 watts each channel, 0.75% from 20-20,000 cps at 50 watts each channel. Intermodulation Distortion: Less than 0.5% at 50-watts equivalent sine wave power, 60 & 7,000 cps 4:1 ratio, 0.15% at 10-watts equivalent sine wave. Frequency Response: 14-45,000 cps. 0—1db at 50-watts; 2-100,000 cps. +0—1db at 1 watt. Sensitivity: 1.0 volt RMS input for 50-watts output, Damping Factor: 15 at 1 kc—16 ohms, Feedback: Over 50db in six multiple loops. Hum and Noise: Better than 90 db below 50-watts, Output Impedance: 4, 8 and 16-ohms, Convenience Outlet: Single A.C. convenience outlet. Fuse: Externally accessible fuse. Controls: 4 Blas Controls. 2 AC Balance Controls, Meter Selector Switch and Power On/Off Switch, Tube Complement: (Fotal of 10) 4-7027A, 4-6CL6, 2-6BRBA plus 5 Silicon Diodes. Power Consumption: 350-watts.

"The published specifications for the '550' are unusually fine, well up amongst the top quality amplifiers available. This amplifier met every one of its published specifications. 'In view of the excellent per-ormance and easy construc-ion, we would recommend this amplifier to any audiofan."

"The listening quality of the '550' was superb, it has proven to be an amplifier capable of performing well under the most exacting applications and suitable for use in the finest of music-reproducing systems. United States Testing Company feels the '550' not only is an exceptionally good value, but is one of the finest amplifiers it has seen."

"One of the best hi-fi ampli-fiers on the market. fiers on the market.

"From the test results obtained, we would rate this amplifier along with the very best in the field. It will provide excellent hi-fi performance whose quality would be limited only by that obtained from the other components in the system." Lafayette Introduces the KT-550 "Laboratory Standard" Dual 50-watt Stereo Amplifier Kit—the finest instrument possible to design and produce regardless of price. Advanced engineering concepts in audio design were used to achieve flawless performance at an output of up to 50 watts per channel for stereo operation or 100 watts combined for monaural. The sound reproducing capabilities of the KT-550 are in excess of the audible range . . . +0, —1 db from 2 to 100,000 cps without evidence of ringing or instability, Perfect for low efficiency speaker systems. "Multiple loop" feedback design achieves very low distortion and high stability, with an absence of listening fatigue. Highest quality components were used throughout such as special massively designed output transformers, telephone grade electrolytics, and Corn-

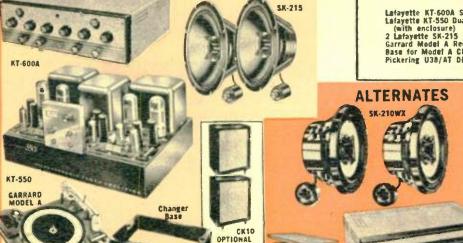
ing deposited metal film glass case resistors. The 7027A output tubes are conservatively rated in the KT-550 to insure long life at lowest distortion levels. A well regulated power supply employing 4 silicon diode recifiers is used. Engineered for the kit builder, two printed circuit boards virtually eliminate any possibility of error. Lafayette's famous step-by-step instruction manuals plus large pictorials provide ease of assembly equal to factory built units. Handsomely finished in contrasting brown and beige: control panel finished in rass. Complete with cover. Size: 17Wx12½0x8½2"H. 105-120 V. AC 50-60 cycles. Shpg. wt., 60 lbs.

KT-550WX No Money Down Net 134.50

Dual 50-watt stereo amplifier as above wired and tested.

LA-550WX No Money Down Net 184-50

PROFESSIONAL 100 WATT STEREO KIT SYSTEM NOW YOU CAN AFFORD THE FINEST



COMPONENTS

MATCHED COMPONENTS

Lafayette KT-500A Stereo Preamplifier Kit
Lafayette KT-550 Dual 50-Watt Basic Stereo Amplifier Kit
(with enclosure)
2 Lafayette SK-215 15" 3-Way Speakers
Garrard Model A Record Changer (less base)
Base for Model A Changer (Specify Finish)
Pickering U38/AT Diamond Needle Stereo Cartridge

LAFAYETTE KIT SYSTEM PRICE

NO MONEY DOWN

LAFAYETTE 100-WATT EXPERTLY MATCHED DELUXE STEREO KIT SYSTEMS

*Be sure to specify Pickering U38/AT, Shure M3D or Empire 880 Diamond Needle Cartridge.

Amp, Kit	Preamp Kit	Garrard Changer	Cartridge*	Change Base	Tuner	Speaker	Speaker Cabinet Kit	Shpg. Wt., ibs.	Net
KT-550	KT-600A	Model A	Choice of	Laft	_	2 SK-215	_	175	414.50
KT-550	KT-600A	Model A	Pickering	Laft		2-SK-215	2 CK-10	283	469.50
KT-550	KT-600A	Model A	U38/AT,	Laft	_	2 SK-210	_	135	369.95
KT-550	KT-600A	Model A	Shure	Laft	-	2 SK-210	2 CK-34	183	416.75
KT-550	KT-600A	Model A	M3D	Laft	LT-700	2 SK-215	_	193	509.00
KT-550	KT-600A	Model A	or	Laft	LT-700	2 SK-215	2 CK-10	301	564.00
KT-550	KT-600A	Model A	Empire	Laft	LT-700	2 SK-210	_	153	464,45
KT-550	KT-600A	Model A	880	Laft	LT-700	2 SK-210	2 CK-34	201	511.25
	KT-550 KT-550 KT-550 KT-550 KT-550 KT-550 KT-550	Amp. Kit Kit KT-550 KT-600A KT-550 KT-600A KT-550 KT-600A KT-550 KT-600A KT-550 KT-600A KT-550 KT-600A KT-550 KT-600A	Amp. Kit Kit Changer KT-550 KT-600A Model A KT-550 KT-600A Model A	Amp. Kit Kit Changer Cartridge* KT-550 KT-600A Model A Empire	Amp. Kit Kit Changer Cartridge* Base KT-550 KT-600A Model A Choice of Laft KT-550 KT-600A Model A U38/AT, Laft KT-550 KT-600A Model A Shure Laft KT-550 KT-600A Model A M3D Laft KT-550 KT-600A Model A Grand Cartridge* Base KT-550 KT-600A Model A Grand Cartridge* Base Cartridge* Base Cartridge* Base Choice of Laft RT-550 KT-600A Model A Grand Cartridge* Laft Choice of Laft Pickering Laft	Amp. Kit Kit Changer Cartridge* Base Tuner KT-550 KT-600A Model A Choice of Pickering Laft — KT-550 KT-600A Model A U38/AT, Laft — KT-550 KT-600A Model A Shure Laft — KT-550 KT-600A Model A M3D Laft LT-700 KT-550 KT-600A Model A or Laft LT-700 KT-550 KT-600A Model A Empire Laft LT-700	Amp. Kit Kit Changer Cartridge* Base Tuner Speaker KT-550 KT-600A Model A Choice of Pickering Laft — 2 SK-215 KT-550 KT-600A Model A U38/AT, Laft — 2 SK-210 KT-550 KT-600A Model A Shure Laft — 2 SK-210 KT-550 KT-600A Model A M3D Laft LT-700 2 SK-215 KT-550 KT-600A Model A or Laft LT-700 2 SK-215 KT-550 KT-600A Model A Empire Laft LT-700 2 SK-215	Amp. Kit Preamp Kit Garrard Changer Cartridge* Changer Base Tuner Speaker Cabinet Kit KT-550 KT-600A Model A Choice of Pickering Laft — 2 SK-215 — KT-550 KT-600A Model A U38/AT, Laft — 2 SK-210 — KT-550 KT-600A Model A Shure Laft — 2 SK-210 — KT-550 KT-600A Model A M3D Laft LT-700 2 SK-215 2 CK-10 KT-550 KT-600A Model A or Laft LT-700 2 SK-215 2 CK-10 KT-550 KT-600A Model A Empire Laft LT-700 2 SK-215 —	Amp. Kit Kit Changer Cartridge* Base Tuner Speaker Kit lbs. KT-550 KT-600A Model A Choice of Pickering Laft — 2 SK-215 — 175 KT-550 KT-600A Model A U38/AT, Laft — 2 SK-215 2 CK-10 283 KT-550 KT-600A Model A Shure Laft — 2 SK-210 — 135 KT-550 KT-600A Model A M3D Laft LT-700 2 SK-215 — 193 KT-550 KT-600A Model A or Laft LT-700 2 SK-215 2 CK-10 301 KT-550 KT-600A Model A Empire Laft LT-700 2 SK-210 — 153

YOUR CHOICE OF ONE THESE CARTRIDGES









with purchase of any Hi-Fi Stereo Kit System above! ESL Dust Bug, Stylus Pressure Gauge, 20' Speaker Cable, Connectors and Clear Inter-connecting Instructions.



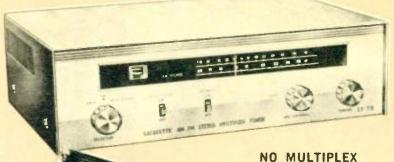


LAFAYETTE RADIO ELECTRONICS PAGE 7

lafayette

FM MULTIPLEX STEREO TUNERS

Sterling Performers-Dazzling Low Prices!



ADAPTER REQUIRED

FM-AM STEREO MUTIPLEX TUNER MODEL LT-78

Two 3-Gang Tuning Condensers with Added Tuned RF Stage for Superior Sensitivity & Selectivity

• 16-Tube Performance—12 Tubes & 5 Diodes & Tuning Meter • MPX Separation 30 db @ 400 CPS. Less than 1% Distortion • Armstrong Circuit with Dual Tuned Limiters and Ratio Detector • Automatic Frequency Control • Tuned Grounded Grid R.F. Stage on AM & FM • Flywheel Tuning • Broadband I.F for AM • Noise Filter Slide Switch • AM Level Control • Stereo Dimension Control • Illuminated Multiplex Indicator.

NO MONEY DOWN

SPECIFICATIONS:

FM: IF Band Width: 200 KC — 6 db: Frequency Response: FM 20-20,000 CPS; Image Rejection — Better than 40 db; IF Rejection — 70 db. Stereo Separation: 30 db @ 400 CPS; less than 1% distortion: Num — 60 db; Variable AFC Control; Noise Fater; 300 ohm antenna input. FM: Sensitivity 2 µv and 20 DB S/N; Superheterodyne Circuit Bandwidth — 8 KC, AVC; Ferrite loopstick antenna; Image Rejection — 50 db; Harmonic dist, — less than 1% to 80% modulation. TUBES: 12AV7, 12AU7, 6BE5, (3) 6AU6, (3) 6BA6. (2) 6AQ8, 6X4 plus 5 germanium diodes. Power: 105 — 125 VAC, 50,60 CPS. Dimensions: 15Wx5Hx91/2"D. Legs add 34" to height. Shpg. wt., 164/2 lbs.

SIMPLICITY, FLEXIBILITY AND SUPERB STYLING have been carefully tegrated in this quality tuner. Offering unlimited versatility, the LT-78 features separate AM, FM and FM MULTIPLEX reception at a reasonable price. Superbly styled low silhouette enclosures can be placed proudly on an open bookshelf or custom installation anywhere in your home. Attractively finished in gold and white with contrasting black dial face for added legibility as well as beauty. A complete set of controls provide for every tuner function. On the front panel there is a mode selection switch with a choice of AM, FM or FM stereo; a power on off slide switch; variable AFC which is adjustable for tuning in weak stations adjacent to strong stations. flywheel tuning for smooth rapid station selection; a precision tuning meter

for pinpointing your station to the strongest signal; a noise filter slide switch for weak stations and an illuminated multiplex indicator which shows you are in the FM stereo mode. On the rear panel there is an AM level control and a stereo dimension control to provide the right separa-tion for your systems. Plate follower output permits using the tuner up to 50 ft. from an amplifier. FM circuitry features an Armstrong grounded grid low noise front end and wide-band ratio detector; superheterodyne AM Circuit with 3 stages. AVC and Ferrite loopstick antenna. Imported.
The LT-78 is the ideal all around stereo tuner for your home stereo system.

LT-78WX AM-FM Multiplex Tuner

LAFAYETTE FM STEREO MULTIPLEX TUNER MODEL LT-81 with built-in MULTIPLEX



3-Gang Tuning Condenser with Tuned RF Stage for Super Sensitivity and Selectivity

Built-in Multiplex Circuit With 30 db Separation @ 400 CPS ● Ratio Detector and Dual Tuned Limiters
 AFC ● AFC Off ● Extremely Sensitive—2.0 µV for 20 db Quieting ● 12-Tube Performance ● 10
 Tubes (2-dual purpose) ● Freq. Response 20-20,000 CPS ± 2 db ● Low Silhouette Styling

ONLY NO MONEY DOWN

TRULY remarkable, quality performance and styling that is in every respect the equal to and often superior to FM Stereo tuners priced far above the modest cost of this fine instrument. Engineered to provide high quality FM and FM stereo multiplex reception, the LT-81 has an Armstrong circuit and a Radio Detector with dual tuned limiters. The multiplex circuit provides a stereo separation of 30 db at 400 cycles with less than 1% distortion. Controls consist of power on selector switch for FM, Stereo MULTIPLEX, noise filter: AFC slide switch with off position, tuning Meter, Stereo dimension control to custom blend stereo reception (in rear), and Flywheel action tuning control gives velvet smooth tuning action. Pilot light goes on in stereo position. Two stereo output jacks on rear panel. Tube Complement: (2) 12AX7, (3) 6AU6, (2) 6BA6, (2) 6AQ8, 6X4 and 4 germanium diodes. Handsome low silhouette enclosure looks good in any room setting. Beautifully finished in gold and white with a contrasting black dial face. Complete with cage and legs. Dimensions: 5%4Kx13½Wx9½°D. dial face. Complete with cage and legs. Dimensions: 534Hx13½Wx9⅓°D. LT-81WX Shpg. wt., 12 lbs. — Imported

NEW LAFAYETTE

riterion

FM STEREO MULTIPLEX TUNER MODEL LT-700

3-Gang Tuning Condenser for Exceptional Sensitivity & Selectivity

With Built-In Multiplex Circuitry - No Multiplex Adapter Required



MADE IN USA

QUALITY FEATURES!

• Virtually Distortionless Performance—Less than 0.15% Distortion at 100% Modulation, Monaurally • Low Noise Front End With Triode Grounded Grid Amplifier and Triode Mixer • Electronic Bar Tuning Indicator • Double—Tuned Dual Limiters and Foster Seeley Discriminator • Stereo Separation: 35 db at 400 cps • Frequency Response ± ½ db 15-35,000 cps, Monaurally • Variable AFC Literally "Locks—In" Stations

The LT-700 is another impressive exampte of Lafayette's engineering leadership. For here is a tuner that achieves a level of distortionless performance and flexibility that sets the standard for professional FM multiplex reception. Sensitivity of the LT-700 is such that in many areas the only antenna needed will be a short piece of wire, except of course in remote locations. Plate follower outputs permit using the tuner up to 50 feet from the amplifier. Designed for maximum versatility, the LT-700 features a convenient front panel volume control for precision adjustment of tuner output level. Pinpoint tuning accuracy is assured by a

TECHNICAL SPECIFICATIONS

Sensitivity: 1.25, v for 20 db of quieting. Variable AFC. Harmonic Distortion: 0.15% at 1Kc 100% modulation. Signal-to-Noise Ratio: Better than 57 db. Freq. Response: ± ½db 15-35,000 cps monaurally. Image Rejection: —50db. Stereo Separation. Built-in MPX section provides 35db separation at 400 cps. Discriminator Linearity: 600 Kc. Audio output: 1.75v at 75 Kc deviation (100% modulation). Simple manual switching for FM multiplex operation. Anode Follower for low impedance wide-band distortion-free output. Automatic FM Stereo Indicator light. 2—No. 47 Pilot Lights. Tubes: 12AX7, 6C4, 12BZ7, ECC85 6AQ8, 6BK78, 2-6BA6, 2-7543, 6AL5, EZ-80 rectifier, 2 matched diodes plus EM-84 tuning eye.

special electronic bar tuning indicator that indicates maximum closure at the point of best tuning. Multiplex operation is achieved by a simple front panel switch. This also activates a stereo light when the station tuned to starts broadcasting stereo. Every LT-700 is individually aligned and tested to meet or exceed Lafayette's specifications. Attractively styled with a cream and brushed brass front panel set in a beige finished vinyl enclosure. Size 13% WX 10% DX4½". H. For 117V. 50-60 cycle AC.

Net 99.50

Ready for MULTIPLEX

PIN-POINT

TUNING ACCURACY

is provided by this precision tuning meter; evaluates relative strength of the incoming signal . . . invaluable when tuning weak stations.



See description of LT-220 FM Multiplex Adapter elsewhere in this section

COMPARE FEATURE FOR FEATURE WITH THE MOST **EXPENSIVE TUNERS**

> 950 NO MONEY

• Armstrong Circuit Foster-Seeley Discriminator and Dual Tuned Limiters • AFC • AFC Defeat • Extremely Sensitive — 1.5 UV for 20 BB Quieting • 10-Tube Performance — 8 Tubes (2-Dual Purpose) • 20-20,000 Cycles ± ½ DB • Superb Low Silhouette Styling • 3 Gang Tuning Condenser • Tuned Grounded Grid RF Stage

For Fine FM Multiplex Stereo Reception add Lafayette £T-220 FM Multiplex Adapter to LT-80B FM Tuner and SAVE! Reg. 89.45 LAFAYETTE SPECIAL 84.45

MTA-18WXM Combination of LT-80B and LT-220 FM Multiplex Adapter You SAVE 5.00 Net 84.45

LT-80B FM Stereo Tuner HTA-18WXM Combination of LT-80B and LT-220 FM Multiplex Adapter

Remarkable . . . Quality, performance and styling that is in every respect the equal and in many instances superior to tuners priced far above the modest cost of this instrument. Designed and constructed of the finest components, with jewel like precision (each unit is hand wired). Engineered to provide maximum FM versatility, the LT-808 is provided with a multiplex output, designed to accept a stereo FM multiplex adapter. Flywheel action tuning control. Tube complement consists of 2-6A08, 2-6BA6, 2-6AU6, 1 each 6AL5 and 6X4. Handsome low silhouette enclosure will do justice to any decor. Beautifully finished in gold and white with contrasting black dial face. Complete with cage and legs. Dimensions: 1136Wx8Dx416"H, Imported Net 49 50

You Save 5.00

NEW 3-IN-1 EASY-PAY-PLAN-NO MONEY DOWN, UP TO 24 MONTHS TO PAY. SEE PAGE 52

LAFAYETTE 40-WATT COMPLETE AM/FM MULTIPLEX STEREO RECEIVER

AMAZING PRICE MONEY ● 20 Tubes — 7 Diodes

- Complete Stereo **Preamp Facilities**
- 15 Front Panel Controls
- Just add Speakers for a Complete Stereo System

Two 3-Gang Tuning Condensers with Added Tuned RF Stage for Exceptional Sensitivity & Selectivity

RF Stage for Exceptional Sensitivity & Selectivity

The Lafayette LA-226 is a self-contained instrument designed for the control and reproduction of all stereophonic and monophonic sources featuring a new built-in FM multiplex circuit. The receiver section consists of an AM FM tuner with built-in multiplex which provides more than 30 db separation @ 400 cycles; Precision tuning meter and flywheel tuning for precise station selection. Multiplex pilot light indicates set is tuned to MPX. A sensitivity of 2 μV for 20 db of quieting is achieved by the FM circuit with AFC and AFC defeat assuring reception of even the weakest signals. FM noise & filter slide switch cuts out unwanted station noise. The AM section features a superheterodyne circuit with AVC, and built-in ferrite loop antenna. The 40-watt amplifier section features large power transformers and a frequency response of 20-20,000 CPS ± 2 db. Less than 1.5% harmonic distortion on all modes. Complete stereo preamp facilities provide dual concentric front panel controls for bass and treble. Volume control balance, blend for variable channel separation from 5-position selection switch stereo to mono, (AM, FM, FM Stereo, phono, AUX) 4-Position Amplifier mode switch (A, B, AB, REV), rumble filter slide switch, loudness slide switch, and on-off power switch. Rear controls include: Speaker phase switch, 8-16 ohm impedance selector switch, dimension control adjustment, speaker on off switch, jack for stereo headphones, AC outlet, fuse and stereo tape outputs. Complete with a handsome enclosure in contrasting brown and brass—overall size: 17½ Wx150x5¼ "H. Imported

LA-226WX

Net 189.95

A MATCHED AM-FM TUNER plus BUILT-IN MULTIPLEX plus A 40-WATT STEREO AMPLIFIER (20 WATTS EACH CHANNEL) AMAZING PERFORMER STYLE LEADER-Model LA-226 SPECIFICATIONS

SPECIFICATIONS

TUNER: HARMONIC DISTORTION: .7% on FM for 100% modulation; FM Freq.-response: 20-20,000 CPS ± ½ db FM Sensitivity: 2 "V for 20 db quieting; MPX Separation: 30 db @ 400 CPS. Hum level: 60 db, Image rejection: FM-50 db. AMPLIFIER: 65 db below full output for low level-.75 db for high level. Power Output: 20 watts per channel. Sensitivity: mag phono 2 mv at full output. crystal input 30 mv at full output. Tone Control: ± 12 db @ 50 CPS (bass), ± 9 db @ 10 KC (treble) 20-20,000 CPS ± 2 db. Output Impedance: 8 & 16 ohm, switch selected. Input Impedance: 47 K phono; .22 meg (high level) Rumble Filter-8 db @ 50 CPS. Phono Equalization: RIAA. Interior View Shows Solid Construction No Multiplex Adapter Required!

LAFAYETTE 40-WATT MATCHED STEREO SYSTEMS with AMAZING LA-226 AM-FM MULTIPLEX STEREO TUNER-AMPLIFIER CHOICE OF STEREO CARTRIDGE LA-226 -13 Shure M3D Empire 880



'decor-ette"

LAFAYETTE -(SYSTEM PRICE

NO MONEY DOWN

RECOMMENDED MATCHED COMPONENTS

Lafayette LA-226 40-Watt AM-FM Multiplex Stereo Tuner Amplifier (20 Watts Per Channel) Garrard Model AT 6 4-Speed Record Changer Base for Changer (Specify Wal., Mahog. or Blonde) Pickering U38/AT Diamond Needle Cartridge 2-Lafayette SK-58 Free Edge 12" Coaxial Speakers

Above System with Your Choice of Pickering U38/AT, Shure
M3D or Empire 880 Diamond Needle Cartridge.
LS-215WXM Shpg. wt., 83 lbs.
Net 293.50

Above System plus 2 Lafayette Famous Eliptoflex Speaker Enclosures Finished on 4 sides (Specify Walnut, Oiled Walnut, Mahogany or Blonde). Shpg. wt., 131 lbs. Lb-216WXM Net 359.50

SAME As LS-216WXM System with 2 Exclusive Lafayette Decor-ette Speaker Systems (Finished in Oiled Walnut only) in place of combination of 2 SK-58's and 2 Eliptoflex. Shg. wt., 109 lbs.
LS-217WXM Net 346.60 Net 346.60 LS-219WXM

ONLY, Lafayette LA-226 40-watt AM-FM Multiplex Stereo Tuner-Amplifier plus 2 SK-58 speakers, and 2 Eliptoflex Enclosures (Specify Walnut, Oiled Walnut, Mahogany or Blonde). Shpg. wt., 115 lbs.

Same as LS-218WXM with 2 Decor-ette Speaker systems in place of combinations of 2 SK-58 and 2 Eliptoflex Enclosures. Shpg. wt., 93 lbs.

KORDEX FM-AM TUNER LAFAYET

Superior Quality and VALUE!



MADE IN U.S.A.

MONEY

Receive FM and AM broadcasts with this "best value" tuner. Delivers the same fine performance and value as the (G-542WX) Kordex Tuner described above, but it is equipped with a multiplex output jack that will allow you to add multiplex later at your convenience with one of Lafayette's Kit or factory wired low cost multiplex adaptors. Front panel controls include: Selector Switch for OFF, FM and FM AFC positions plus flywheel tuning control for velvet smooth tuning. For 110-120V 60 cycle AC operation. Finished in attractive brushed brass with matching ebony enclosure. Tubes: 6U8, 12AT7, 6BE6, 6BA6, 2-6AV6, 6AL5, 6C4, 2-12AU7, plus 2 matched diode detectors. Size: 13x4'12x9''.

G-541WX Shpg. wt., 10 lbs.

Net 47.50

Dual 20 Watt Power -Amplifiers-**Dual Stereo Preamplifiers** . . . A Complete STEREO

CONTROL CENTER One Handsome Compact Unit

NO MONEY DOWN



Allows Use With All Steree Cartridges

COMPARE THESE FEATURES. Quality, Design and Performance That Are Remarkable—The Lafayette LA-240 represents the highest standards of stereophonic amplifier design—literally creating a new meaning for excellence. Use of the most advanced engineering techniques and finest components have resulted in a powerful 40-watt stereo amplifier incorporating two 20-watt power channets and dual preamplifier. A level of flexibility and performance have been achieved that can only be compared with units twice the price. Separation from full stereo to full monaural, thus insuring the correct degree of stereo separation for individual listening tastes and room acoustics. Independent Tone Controls—Concentrically mounted bass and treble controls for each channel.

hannel. Leudness Switch—Allows the volume controls to function as compensated loudness controls and provides the frequency response changes required by the ear at low distortion levels.

Rumble Filter—Reduces rumble from a noisy turntable with a minimum effect on program material.

Mode Switching—Ch A and Ch B slide switches provide for normal stereo, reverse channel, monophonic A or monophonic B. Selecter Switch—Instant selection of Aux, Tuner, Phono or Tape Head Imputs—non-shorting position permits recording and playback using a permanently connected tape recorder. Num Balance Controls—Individual hum balance controls for each channel socated at the rear for fast, easy minimum hum adjustment.

Full Range et Inputs 1. Outputs 1.

each channel bloated at the rear for rast, easy minimum hum adjustment. Full Range of Inputs & Outputs—Inputs: (5 stereo pairs) Dual Aux—Dual Tuner—Dual Ceramic Phono-Dual Mag, Phono—Dual Tape Head; Outputs: Dual Tape Out—Dual 8 and 16 ohm speaker terminmls.

Superb Low Silhowette Styling makes the LA-240 an amplifier you'll be proud to display. Gold finish cover is set off by an lovery and gold front panel with gold metal knobs. Complete with cage and legs, Overall Dimensions: 141% wx10½ Dx5% Mt. For 1154 AC Operation. Power consumption 185 watts. Shpg. wt., 25 lbs. Imported.

LAFAYETTE @riterion 120-WATT ALL-TRANSISTOR STEREO

AMPLIFIER KIT KT-900

A MILESTONE IN TRANSISTORIZED KIT CIRCUITRY . ENGINEERED TO SUPREME PROFESSIONAL STANDARDS FOR YOUR LISTENING PLEASURE

Lafayette engineering research now brings to the high-fidelity kit builder an outstanding 120-watt stereo amplifier with all the obvious advantages of its ingeniously designed transistor circuitry. This amazing circuitry features a music output power of 60 watts per channel into an 8 ohm speaker—a feat of distinction in transistor circuitry performance for an integrated amplifier! 76 watts into 16 ohms, 38 watts per channel; 76 watts into 4 ohms, 38 watts per channel, instantaneous, unsurpassed clean musical reproduction.
Full complement of controls: Separate Concentric Bass, Treble, Volume, Stereo Selection: R channel, L channel Stereo, Stereo Reverse. Input Selector: Phono, Tape Head, Tuner, Auxiliary, Rumble Filter Switch — Scratch Filter Switch—Loudness Control Switch — Power Switch — 2AC convenience Outlets (In rear). Concentric Bass, Treble and Volume Controls facilitates custom channel blending of individual channels and once set, serve as master controls. Heat-Free operation, extremely low power consumption; practically no audible hum and noise; characteristic reliability, stability and longevity of transistor operation coupled with the neatness and ease of printed circuit board construction make this Lafayette amplifier a delight to build — one that any Kit builder will be proud to own. All sockets, terminal strips, lugs etc. are preriveted to chassis for easy assembly.

Attractive gold anodized extruded aluminum panel and gold anodized knobs. Complete with walnut vinyl covered metal case. For 105-120 volt. 50 60 cycle AC. Size: 133a" wide, 31% high (with legs), 117a" deep (with knobs). Shpg, wt., 25 lbs.

Wet 134.50

SPECIFICATIONS

Frequency Response: 10 to 25,000 cps ± 1 db at rated power. Harmonic Distortion: .5% at rated power. IM Distortion: Less than 1%. IHFM Music Power Output: 60 watts per channel (8 ohms) 38 watts per channel (16 ohms & 4 ohms). Hum & Noise: —68 db: Magnetic Phono, —75 db Tuner. Inputs: Magnetic Phono, Ceramic Phono, Tape Head, Tuner, Auxiliary, Controls: Separate Concentric Bass, Treble, Volume; Stereo Mode: R Channel, L Channel, Stereo, Stereo Reverse. Input Selector: Phono, Tape Head, Tuner, Auxiliary, Rumble Filter Switch—Scratch Filter Switch—Loudness Control Switch—Power Switch—2AC convenience outlets (In rear).



COMPARE WITH KIT AND WIRED AMPLIFIERS COSTING MUCH MORE

- 120-Watts (60 Watts per channel) @ 8 ohms 76-Watts (38 Watts per channel) @ 16 ohms 76-Watts (38 Watts per channel) @ 4 ohms
- 22 Transistors, 10 Silicon Diodes plus
 4 Germanium Diodes
 Heat-Free All-transistor Lifetime Circuitry
- Separate Concentric Bass, Treble and Vol-
- . Exceptionally Low Hum and Noise Characteristics
- Wide Selection of Stereo Inputs for Program Sources
- . Easy To Wire Printed Circuit Boards
- · Beautifully Styled



LAFAYETTE Priterion 200-WATT ALL TRANSISTOR STEREO

FROM THE LAFAYETTE RESEARCH LABS -THE WORLD'S MOST ADVANCED STEREO AMPLIFIER!

Lafayette presents a basic stereo power amplifier so revolutionary in concept, delivering a range of sound so flawless, performance so far advanced as to set new standards of professional audio component design. Years ahead in performance and design the LA-280 delivers a performance capability not only the equal of the finest tube-type equipment but in many respects superior. Using a total of 30 solid state devices (16 power transistors and 14 silicon rectiflers), the LA-280 develops 100 watts each stereo channel into a 4-ohm load. Its frequency response extends far in excess of the audible range, from ±0.1 db 15 cps to 20,000 cps; —3 db at 80 kc minimum. New circuitry techniques utilizing multiple feedback loops have achieved an unprecedented total of 70 db of feedback. Output transformers have been eliminated in the LA-280—unlike vacuum tube amplifiers which suffer from high distortion in the low frequency ranges due to non-linearity of the output transformers, LA-280 distortion levels are phenomenally low. Heart of the LA-280 is its unique class B operated Bootstrap output circuitry. It employs two transistors in each half of the output circuit (only one is used in conventional units), with ½ of the circuit driving the other half and eliminating the need of driver transistors. Full feedback of the output signal to the input at DC is maintained. Overload recovery is remarkable over 100 times as fast as conventional tube amplifiers. Stability and square wave characteristics are of the highest order, far in excess of equivalent vacuum tube units.

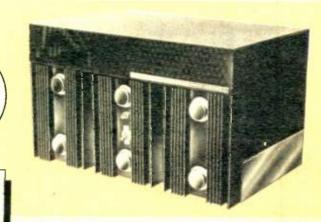
Construction of the LA-280 is in keeping with its excellence of design. Wiring and construction are engineered to military standards. Specially designed transistors are hand selected for maximum performance. Computer grade electrolytics and fully potted massive power supply transformer are samples of the care and quality built into the LA-280, its high power and revolutionary design enable it to effortlessly drive today's low efficiency speakers.

LA-280WX Shpg. wt.,

SPECIFICATIONS

POWER OUTPUT: 4-ohm load: 100 watts per channel IHFM, 80 watts rms; 8-ohm load: 58 watts per channel IHFM, 50 watts rms; 16-ohm load: 33 watts per channel IHFM, 27 watts rms, FREQUENCY RESPONSE: ± 0.1 db 15 cps to 20,000 cps —3db at 80,000 cps minimum. HARMONIC 01STORTION: 4-ohm load: 100 cps, 75 watts—Less than 0.05%; 8-ohm load: 100 cps, 45 watts—Less than 0.03%; 16 ohm load: 100 cps, 27 watts—Less than 0.03%. INTERMODULATION DISTORTION: Less than 0.2% at 120 watts peak into 4 ohms (40 cps and 4 KC mixed 4:1). FEEDBACK: 70 db. 0VFRLOAD RECOVERY TIME: 50 microseconds maximum, NOISE: —90 db maximum. CHANNEL SEPARATION: 68 db. minimum at 2 KC, 54 db minimum 15 cps to 20 KC. INPUT: Low Level: 0.2 volt rms ± 1 db. High Level: 1.5 volt rms ± 3 db for 20 volts rms output. PREAMPLIFIER POWER OUTPUT: + 35 volts with 7 mv rms maximum ripple. —35 volts with 7 mv rms maximum ripple.

A TECHNICAL BREAKTHROUGH IN STERED AMPLIFIER DESIGN!



NOT ONLY EQUAL TO, BUT SUPERIOR TO THE FINEST TUBE AMPLIFIERS!!

- Rated at 100 Watts Music Power Each Stereo Channel.
- 16 Power Transistors & 14 Silicon Rectifiers
- Unique Bootstrap Output Circuitry with
- Frequency Response: ± 0.1 db 15 cps TO 20,000 cps; 3 db at 80 Kc Minimum.
 Hum & Noise 90 db.
- Instant Overload Recovery -50 Microsec-
- onds Maximum.

 May Be Used With Either Transistor or **Vacuum Tube Preamplifiers**

NEW LAFAYETTE HI-FI COMPONENT SHELF CONSOLE

Group Your Components Into A Distinctive, Custom Home Entertainment Center.

Decorator Inspired!!



- RODM FOR ALL YOUR **COMPONENTS - STUR-**DY 34" WOOD NON-WARP CONSTRUCTION
- HOLDS OVER 150 REC-ORDS • AN ATTRAC-TIVE ADDITION TO ANY HOME - PLACE ALONG A WALL OR USE AS A ROOM DIVIDER



OILED WALNUT FINISH NO MONEY DOWN

UNFINISHED

As functional as it is beautiful, this new Lafayette Shelf Console combines the beauty and compact all-in-one convenience of a console with the versatility of a shelf arrangement: The ideal answer to your Hi-Fi Stereo component placement problems — measures 62½" long, yet holds over 150 records with more than enough room for your amplifier, turntable or record changer, tape deck and stereo speakers. Available in both finished and unfinished versions. Both feature ¾" warp-proof construction. Top shelf measures 11Hx31½Wx16"D. Lower shelf is 15¼Hx160x3½"W and to protect your records contains a veneered rear panel, finished on both sides to allow placement of the unit as a room divider. Speaker compartments are 27Hx160x14¼"W — Large enough to accept virtually all of todays popular bookshelf size units and are spaced far enough apart to provide proper separation for stereo. Overall dimensions: 62½Wx16Dx33¾"H including 5" legs. Shipped knocked down — Assembles in minutes. Shpg. wt., 65 lbs.

CK-37WX Oiled Walnut Finish

Net 47.50

Net 28.95

CK-36WX Unfinished Chip Board

NEW! LAFAYETTE CUSTOM CRAFTED **EQUIPMENT CABINET**

BEAUTIFUL CABINETRY DESIGNED TO ENCLOSE YOUR COMPONENTS

No Money

Down



• Available In A Variety Of Fine Finishes • Rigid 3/4" Wood Warp-Proof Construction • "Component Engineered" To Provide Adequate Circulation For Your Equipment

A magnificent example of contemporary furniture design—
it's slender, graceful styling is sure to win approval
it's slender, graceful styling is sure to win approval
it's slender, graceful styling is sure to win approval
it's slender, graceful styling is sure to win approval
it's slender, graceful styling is sure to win approval
it's sure to win approval
it's sure to make to accommodate virtually
any amplifier and tuner. The bottom section has space
for a Pull-Out drawer to provide easy access to your
record changer. Proper circulation of air around components is maintained by use of a perforated rear panel.
Precision fitted swing-out front doors are equipped with
magnetic latches. Size: 33¼"H overall (including 5" legs)
x 180x20"W.
CAB-151WX Oiled Walnut
CAB-152WX Walnut
Net 52.50
CAB-153WX Mahogany
Net 52.50
CAB-153WX Unfinished Birch
Net 42.50

PAGE 10 LAFAYETTE MADIO ELECTRONICS

OUTSTANDING VALUES in HI-FIDELITY KITS!



EICO ST 40K 40 WATT STEREO INTEGRATED AMPLIFIER KIT

The ST-40 contains 2 twenty watt amplifiers and a complete ster-eophonic hi-fi control center on

In ST-40 contains 2 twenty watt amplifiers and a complete stere eophonic hi-fi control center on one chassis. FEATURES: Switched sets of stereo inputs including preamphified tape. FM-AM stereo tuner, FM-FM Multiplex, and Auxiliary Balance Cheek switch. Loudness level switch. Bass and treble controls. Other controls include. Six position mode selector, tape monitor, scratch and rumble. Output 4, 8, and 16 ohm. Third channel speaker connection. Specifications: IM distortion—2% at 40 watts; Harmonic Distortion—12% at 40 watts; Frequency response—± ½ db 20-20,000 G-520WX Same at About 15 of the Control of the Control

EICO ST-70K 70-WATT STEREO IUTEGRATED AMPLIFIER KIT



IUTEGRATED AMPLIFIER NII

Consists of 2-35 watt amplifiers and a complete stereophonic hi-fi control center on one chassis. Stereo inputs in switched sets including: 2 magnetic phono (one for turn-table, one for changer), tape head, preamplified tape, FM-AM stereo tuner. FM-FM with balance check switch and loudness level switch, bass, treble, six position mode selector, blend, tape speed, tape monitor, scratch, and rumble. Output 4, 8, and 16 ohm speaker. Third channel output available. Specifications: IM distortion—2%, at 70 watts. Harmonic Distortion—12% at 70 watts. Frequency response—12 bd, 20-20-000 cps. Shgg. Wt, 35 lbs. Sc18WX

C-518WX As above, but factory wired.



NEW FICO ST-97 TUNER KIT FM STEREO

• Wide-Band Response

Automatic Steren Indicator Lamp

Quality FM Stereo Tuner with built in multiples aduptor Employs pre-wired and pre-aligned front end. If strip and wide-band ratio defention, aft with defeat Cathode follower driven Slide-rule tuning with tuning indicator Stereo indicating pilot lamp, automatically lit by stereo pilot arrier. Controls, Tuning, Separation, AFC on-off, stereo meno, and power on off witches. SPECIFICATIONS: IHFM Sensitivity 3.V 11.5-V for 20 db quieting. IHFM S.N. Ratio: 55 db. Harmonic Distortion 0.6-, IHFM IM Distortion 0.2-, IHFM captur ratio. 3 db. Drift. 0.2° without AFC, 5 to 1 correction with AFC, Frequency Re ponse 1 db 20 cps. 15 KC. Channel Separation 30 db. Size: HED. 51-xx157-xx 11- "O. Shop wt., 17 lbs.

C-444 WX FM Tuner Kit Net 99.95

Net 149.95



Filt 149.95

EICO MODEL HFT-9UR FM TUNER KII
Factory pre-wired and pre-aligned front end. Pre-wired tuning eye assembly. Stereo FM Multiplex reception with adaptor, "traveling" tuning indicator, fly-wheel tuning and AGC. SENSITIVITY: 1.5 µV for 30 db quieting; 11 limiting from 25 µV. INPUT: 300 ohm balanced. OUTPUTS Cathode follower and multiplier. TUBES: 1.6C43, 1.6K4, 1.0H70. HUM: 60 db below 1 volt. POWER: 40 wtts at 110-120 volts AC, 50-60 cycles. Complete with instructions, 12x84xx348".

6.422 Kit

hpg. wt., 10 lbs.
422 Kit
423 HFT-90 Same as above, but factory wired
431 E-3 Cover for HFT-90 Shpg wt., 3 lbs.





NEW MODEL LT-110 WIDE-BAND FM STEREO MULTIPLEX TUNER KIT

. First Kit With Built-In Multiplex Prealigned Multiplex Section

Prealigned Multiplex Section

FM multiplex tuner in kit form. Both the multiplex section and silver plated front end are factory preassembled and prealigned. You need only align the tuner's wide-bandpass IF's and detector using the meter on the tuner itself. Special shielding protects against interaction of tuner and multiplex sections. Unique circuitry eliminates multiplex interference with bias oscillator of any stereo tape recorder. Features stereo Noise Filter, Vernier Tuning: Front panel tuning meter; and Stereo Tape recorder output. IHFM usable sensitivity 2.2 microvolts. 10 Tubes, 11 diodes. Shpg. wt., 20 lbs. 15 bWh75 4Hx13147D.

6-633WX [less case]

Net 159.95

Leatherette metal case C for LT-110. Shpg. wt., 5 lbs.

6-147W



LK-48 48-WATT STEREO AMPLIFIER KIT

The most remarkable kit value —H, H. Scott quality at a nominal price, Has same controls as LK.72 except center channel output does not have front panel level control. Power output—24 watts per channel (IHFM) distortion at full output same as LK.72. IHFM Power band-width to 20 kc. D.C. heated preamp filaments and aluminum chassis for low —80 db hum and noise. Dimensions ISW.474.Hx10.79

G-640WX (less case) Shpg., wt. 35 lbs. Net 124.95 G-147W Leatherette Metal C case for LK-48 wt., 2 lbs. Net 13.95



FAIRCHNID COMPANDER

AUTOMATIC SENSING DEVICE

The Compander is a deluxe automatic sensing device that allows recreation of original performance dynamics in existing playback equipment for discs, tape or FM. Automatically increases your amplifier gain. Right or left information is displayed giving insight into original studio mike placement. Dynamically expands signals—increases separation effects of signal. Specifications: Input Imp. 47 K ohms both channels. Output Imp. 47 K ohms. Control circuit Imp. 4-16 ohms. Distortion—none. Freq. Response—Flat through entire audio range. AC Power Requirements—none. Dim. 87 kg 52 kg.

G-676WX Compander Kit Shpg. wt, 6 lbs. Net 59.95 G-675WX Compander Factory Wired and Assembled Net 75.60



CITATION NEW CITATION "A

PROFESSIONAL SOLID STATE STEREOPHONIC

PREAMPLIFIER CONTROL CENTER

FREQ. RESPONSE: 1 Cycle to 1 Megacycle • 33 TRANSISTORS FREQ. RESPONSE: 1 Cycle to 1 Megacycle ● 33 TRANSISTORS

new advanced professional type all-transistor preamp. Seven
igh-gain, wide-band stages yield over 200 db of forward gain,
PECS: Freq. response + 0 − 25 db 1 cps to 1 MC, Squars wave,
iss than 5% tilt at 5 cps; Har. Dist Unmeasurable: IM distoron, less than 0.05% from 40 to 140 F; Sensitivity 0.25v; Noise
-low level phono − 70 db, high level − 85 db; output 2 to 6v.
eatures push button selector switch, stereo phone receptacle,
id front panel tape head controls. Size 147aWx55aMx7"D. Shpg.
t., 19 lbs.
695WX Citation A Kit No Money Down Net 249.95
Net 349.50

STEREO KITS



DYNAKIT PAS-2 STEREO PREAMPLIFIER KIT

Dynakit PAS-2 Stereo Preamp. Same as above, but completely wired. Shpg. wt., 11 lbs. G-454WX Net 99.95

Model PM-3 Panel mounting kit for PAS-2. Shpg. vit., 3 lbs.

DYNAKIT STEREO 70 70-WATT STEREO AMPLIFIER KIT

The stereo 70 is rated at 35 watts channel or 70 watts for monophonic. Frequency response = 0.5 db 10.40,000 cps. IM distortion less than 1% at 35 watts. Sensitivity 1.3 wolfs rms input for 35 watts output Output inmediance 4, 8, 16 ohms. Minimum channel separation 55 db ated charcoal brown cover. Size 13x912x642" Shpg. wt., 32 lbs.

X Kit

Dynakit Stereo 70 Stereo Amplifier. Same as above, but completely wired. G-456WX

DYNATUNER FM-1 FM TUNER KIT DYNATUNER FM-1 FM TUNER KII
Can be completely aligned without the need
for auxiliary equipment or instruments. IM
DISTORTION: less than 0.25% OUTPUT LEVEL:
1½ volts. 7 tubes plus rectifier, tuning eye
and 2 diodes, Can be converted for FM Multiplex by plugging-in Dyna FMX-3 Multiplex Adapter Kit. 13x4x8",
x, wt., 11 lbs,
Net 79.95

G-467WX Shog, wt., 11 lbs,
FMX-3 MULTIPLEX ADAPTER KIT
Converts FM-1 to a complete high quality stereo tuner.
G-471 Shog, wt., 2 lbs.
FM-3/A Stereomatic FM Multiplex Tuner
Model FM-1 Tuner and Model FMX-3 Multiplex Adapter completely assembled, wired and tested to give a complete FM multiplex tuner. Shog, wt., 14 lbs.
G-473WX

Net 169.95

NEW! harman kardon

AWARD SERIES



MODEL F-50XK FM Stereo Multiplex Tuner Kit. Special wide-band audio output circuitry. 3 IF stages, and triode grounded grid RF stage provide extended sensitivity and Freq. Response. Sensitivity. IHFM 2.8 MV in 20.0 db S. N. Freq. Response 10-52,000 cps = 1 db. Built-in multiplex and tuning meter. Brushed gold panel. Size: 1514Wx551,4Hx12"D. Shpg. wt., 22 lbs.

Net 129.95



MODEL ASOK 50 Watt Integrated Stereo Amplifier Kit. 25 watts per channel music power output. Features center channel gain control, blend control with lamps and front penel stereo headphone jacks. 9 tubes. Freq. Response 12-70,000 cps — 1 db. Hum — 85 db. High level input sensitivity, 200 mv. for rated output: phono input 2 mv. 12 Stereo Inputs. 2 Mag. phono, 2 tape head, 2 crystal phono. 2 tuner 2 tape amp., 2 aux., 2 tape monitor. Brushed gold front panel. Size: 1514Wx574Hx12"D. Shpg. wt., 32 lbs. G-660WX



MODEL A30K 30 Watt Integrated Stereo Amplifier Kit. Features continuously variable blend control to fill the "hole in the middle," gauged bass and treble controls. Freq. Respectively silicon diode power supply 8 Stereo inputs. Brushed gold front panel. Size: 15½4Wx5½6Hx11½°D. Shpg. wt., 25 lbs.

G-661WX

Net 79.95



NEW! MODEL MX-99FM MULTIPLEX ADAPTER
The MX-99 is a self-powered multiplex adapter, designed
for all EICO FM equipment (HFT-90, HFT-92, ST-96), and
any other component quality ratio detector FM tuners
provided with a multiplex output. Size: 9½40x663Dx
37%"H. Shpg. wt., 7 lbs. Less metal enclosure.
G-442 Kit
G-443 Factory wired and tested
G-522 S metal enclosure for MX-99.
Shpg wt. 2 lbs.
Net 2.95

S-5000 II

72-WATT STEREO AMPLIFIER

LAFAYETTE STOCKS ALL FAMOUS NAME HI-FIDELITY COMPONENTS

NEW! KLH MODEL 11 TRANSISTORIZED STEREO PORTABLE PHONOGRAPH



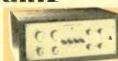
15W TRANSISTORIZED STERED AMPLIFIER

Garrard AT-6 Changer Separate Bass and Treble Controls

Incorporated in this lightweight, quality phonograph are a Garrard AT6 changer, Pickering 380C magnetic cartridge with diamond stylus, 15-watt fully transistorized stereo amplifier and two newly developed KLH loudspeakers which may be separated up to 40 feet with the cables provided. Change mechanism is clamped into place when carrying cover is closed. Shog wt., 29 lbs.

G-36ZWX Net 199.00

MODEL 7C STEREO CONSOLE PREAMPLIFIER



This new self-powered stereo preamplifier combines Marantz's remarkable quality construction with complete versatility and ease of operation. Front Panel Controls feature: 8-pos, Selector (Mic. Phono 1, Phono 2, Tapehead, FM-AM, FM Multiplex, TV, Auxiliary, 5-pos. Mode (Stereo, Stereo Reverse, Ch. A., Ch. B., Ch. A+Bl., Volume, Balance. 4-Independent Bass and Treble Tone Controls. Record Equalizer, Tape Playback on Monitor, High Filter, Rumble Filter and Power Switch. Rear Controls feature: Output Level-sets, 3 Pairs of Outputs, Tape-head Equalizer Adjustments, 9 Pairs of Inputs, 6 AC Convenience Outlets and System Grounding Point. Frequency Response: ½ db 20-20,000 cps. IM Distortion: 0.1% Total Noise: in 20-20,000 cps audio range, 80 db below 10 mv phono input with RIAA curve. Tubes: 6-ECC83 12AAT. Dimensions: 1436-W x 536-Y x 846-YD. Panel 1536-W x 536-Y x 846-YD. Panel 1536-W x 536-Y M. So-SO cycle AC. Shog. wt., 16 lbs. 6-251WX Marantz Model 7C-Less Cabinet Net 264.00 WOOD CABINET FOR ABOVE: Specify Mahogany, Oiled Walnut. Shog. wt., 4 lbs.

S-3000 IV FM MULTIPLEX TUNER



NO MONEY

G-289W Brown Flextone Case Shpg. wt., 6 lbs. Net 7.50 G-290W Black Flextone Case Shpg. wt., 6 lbs. Net 7.50



19950

Features dual loudness, bass and treble controls; one knob varies both channels simultaneously. Other features include 12 dbloctave scratch and rumble filters, which operate on all channels, presence-rise switch, 1.8 my phono sensitivity. DC filaments and indicator lights ao indicate mode of operation used. For playing monaural records with stereo cartridges, an ingenious phasing system balaces out all vertical (rumble and noise) pickup! SPECIFICATIONS: POWER: 36 watts each channel 72 watts on monaural RESPONSE: 20-20,000 channel 72 watts each channel 72 watts on wonaural RESPONSE: 20-20,000 channel 72 watts each channel 72 watts each channel 72 watts each channel 72 watts each (NARTB), 6 high level. NOISE: 80 db (—60 db for phonol. OUTPUTS: Dual 4, 8, 16 ohms, duel cathode followers for tape recorder. 12 Tubes: 4-7591, 6-12AX7, 2-silicon rectrifiers. POWER CONSUMPTION: 30 watts, 110-120 volts AC, 50-60 cycles. 14x141x4".

G-296WX Less Case Shpg. wt., 30 lbs. Net 199.50 G-284W Brownleatherette case. Shpg. wt., 8 lbs. Net 7.50

Milniosh

NEW MX110 STERED FM TUNER/PREAMPLIFIER



A superb combination FM tuner and stereo preamp. Features full set of controls, 15 tubes, 14 diodes, 4 rectifiers and tuning eye tube. Tuner sensitivity is better than 2.5µV @ 10% modulation. Frequency response ± 0.5.db 20-20KC. Less than 0.2% dist. @ rated output. Anodized gold and black front panel. Size: 16Wx 51-4Hx1276**D. Shpg. wt., 30 lbs.

Net 374.50 FOR CONVENIENT BUDGET TERMS SEE PAGE 52

Molnlosh TWIN 40-WATT STEREO AMPLIFIER



Power Output: Stereo or Twin Amp.—40 watts per channel: Mono—80 watts. Frequency Response: ± 0.1 db 20 20,000 cps @ full rated power. Output impedances. Stereo or twin Amp.—2, 4, 8, 16, 125, 600 ohms; Mono—2, 4, 8, 16, 32, 62, 300 ohms. Hum and Noise—90 db. Harmonic and IM Distortion: Less than ±6°, 20-20,080 cps Tubes: 3-12/X7, 2-12AU7, 2-12BH7, 4-6L6GC. Finish: Black and Chrome. For 105-130 volts, 50-60 cps AG. Size: 1616WX776HX10142'D.
6-179WX Shpp wt. 5f lbs Net 288.00

GRADO LABORATORY





A superb instrument designed for the ultimate in stereo performance. Constructed of the finest hand-rubbed gumstock walnut with metal fittings of machined aluminum. Features include separate balance adjustments for the vertical and loteral plane of arm movement. A precise micrometer tracking force adjustment is accurate to the tenth of a gram. Total length of the arm is 11½" with a minimum of ear overhang. Supplied completely wired to the preamp, with no soldering necessary. Shpg. wt. 3 lbs.

wt. 3 lbs. GD-163 Arm less cartridge



This new 2-cubic foot bookshelf speaker system combines a wide frequency range with superb transient response and relatively low distortion. The wooder is EMI's exclusive, handmade 13½" x 8½" elliptical driver. There are two 3½" tweeters, and precision crossover network. Cabinet is 24" wide x 13" high x 12½" deep. Impedance of system is 4 ohms. Shpg. wt., 50 lbs. Imported from England.
6B-300WX Hand-Rubbed Oiled Walnut Net 159.35

GB301WX Hand-Rubbed Satin Walnut

Net 159 95 LAFAYETTE MADIO ELECTRONICS PAGE 11

VEZWITH EXCLUSIVE LAFAYETTE HI-FI



PERFORMANCE, DESIGN & VALUE THE LAFAYETTE SOVEREIGN 12 . . . 3-Way High Performance

High-Fidelity Speaker



"Rigidflex" Free-Edge Cone Suspension — No Standing Waves Or Surround Resonances
3-Way Triaxial Design Provides Unequaled Smooth Low, Mid & High Frequency Coverage

equaled Smooth Low, Mid & High Frequency Coverage Special Low-Resonance Woofer Cone, Stiff Mid-Range Radiator. Compression-Driver Tweeter Frequency response: 30-20,000 C.P.S. Fundamental Resonance: 35 Cycles Power Handling Capacity: 30 Watts Voice Coil: 3 Inches Wide Dispersion Tweeter, Self Aligning Aluminum Voice Coil & Diaphram phram

High Efficiency With Low Distortion

Superb Transient Response

Impedance: 16 ohms

Entirely New Unitized Die-Cast

ONE OF LAFAYETTE'S FINEST 12" SPEAKERS

Constructed by master English craftsmen to Lafayette's rigid specifications, the "Lafayette SK-210 Sovereign12" must be considered among the very finest 12" speakers available. Engineered to satisfy the most discriminating listener, the SK-210 achieves full 3 speaker performance through it's advanced triaxial design. Woofer, midrange radiator and tweeter are all axially mounted within a single rigid, unitized die cast frame, to provide an Integrated, efficient wide range speaker system. Construction features incorporate a 3 inch voice coil with an exclusive "Rigidflex" cone-bonding and cone-edge treatment process to form a virtually free-edged cone suspen-

sion. All irregularities of the audible frequency spectrum are smoothed out with standing waves and surround resonances eliminated. High efficiency and low distortion are further assured by use of a specially designed 2¼ lb. ceramic magnet.

The quality of the Sovereign 12° is immediately evident in its uncompromising performance. Frequency response is 30-20,000 cps with a free-air woofer cone resonance of 35 cps. Bass response is tight and solid without boom or hangover to achieve a phenominal realism. At 2000 cps, frequencies are channeled into a stiff-coned midfrequency radiator by means of a smooth mechanical

crossover. High frequencies are reproduced with a silkiness and naturalness to beyond the limits of human hearing by means of a compression driver tweeter. This superb new tweeter incorporates a rigid, die cast, flared, hyperelliptical horn, a 1" diameter aluminum voice coil and diaphragm in a self-aligning assembly with air chamber and phase equalizer. A built in crossover allows the tweeter to take over at 5,000 cps and is provided with a high-frequency L-pad level control with attractive escutcheon and knob. Shog. wt., 15 lbs. Recommended with Eliptoflexik enclosures, Imported from England Net 49,50

NOW FROM LAFAYETTE...



THE LAFAYETTE SK-212... A new 8-Inch 3-Way High-Fidelity Speaker with Performance and Capabilities of a 12-Inch Speaker

ONLY 8", BUT LOOK AT THESE SPECIFICATIONS AND PERFORMANCE:

FREQUENCY RESPONSE: 35-20,000 CPS
 CONE RESONANCE: 45 CPS
 MAGNET: 1½ LB. ALCOMAX
 VOICE COIL: 3" DIAM.
 FLUX DENSITY: 175,000 GAUSS
 IMPEDANCE: 16 OHMS
 POWER HANDLING CAPACITY: 25 WATTS
 2,000 CPS MECHANICAL CROSSOVER 5000 CPS ELECTRONIC
 CROSSOVER WITH BUILT-IN BRILLIANCE CONTROL
 SPECIALLY DEVELOPED "RIGIDFLEX" FREE-EDGE CONE SUSPENSION
 DIE-CAST FRAME
 NEW COMPRESSION - DRIVER TWEETER

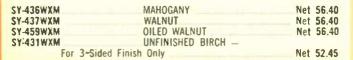
LAFAYETTE'S "BIG 8"—The remarkable quality and performance of this new speaker provide it with the largest 8" of sound we've ever heard! With almost uncanny ability, the SK-212 easily re-creates the entire musical spectrum from 35 to 40,000 cps; achieving a standard of natural balance distortionless performance and superb transient response normally associated with larger costiler speakers. Every musical tone is there—from powerful orchestral passages and deepest organ tones to the most delicate of solos. Precision engineered to meet Lafayettes' uncompromising specifications and constructed by master English craftsmen, the SK-212 incorporates the design and construction features you'd expect to find in the finest speakers. This excellence of design is best demonstrated by it's 3 inch voice coli, 13a lb. Alcomax magnet, and special "rigidflex" free edge cone suspension. Wocfer, midrange radiator and tweeter are axially mounted to provide wide range speaker performance. A mechanical crossover separates base and midrange frequencies at 2,000 cycles while 5,000 cycle electrical crossover provides a smooth transition from midrange to a newly developed compression driver tweeter. A high frequency level control allows matching of sound to individual taste and room acoustics. Recommended with Eliptoflex® enclosures. Imported from England

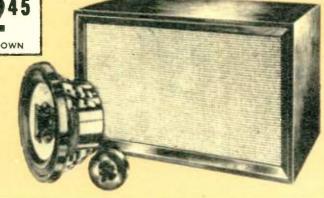
Net 34.95 taste and room acoustics. Recomm SX-212WX Shpg. wt., 11½ lbs.

LAFAYETTE SK-212 MINI-DUCT SYSTEM **FINISHED ON 4 SIDES**

NO MONEY DOWN

A perfect match: The "Mini-Duct" enclosure and the remarkable Lafayette SK-212 3-way high fidelity speaker. Reproduces the entire audio spectrum with a marvelous smoothness. Styled in attractive furniture finishes on all 4 sides for horizontal or vertical placement. Shpg. wt., 35½ lbs.







HIGH FREQUENCY SUPER TWEETER

Frequency response from 3,000 cps to beyond 40,000 cps
 ● Uniform dispersion over 120 degrees in all directions
 ● High-sensitivity allows use with any 4-16 ohm speaker
 ● Requires no high voltage or power supply
 ● Built-in 3,000 cycle crossover network

• Built-in 3,000 cycle crossover network

Achieve unequaled brilliance and musical warmth from your present speaker system or the system you're now planning. The Lafayette's Sphericon is an entirely new concept in tweeter design. Equipped with a built-in 3,000 cycle crossover network and featuring a specially designed domed phenolic diaphragm with spherical diffractor. The Sphericon produces a virtually linear response from 3,000 cps to beyond 40,000 cps, ± 2 db, to 22,000 cps. High frequencies are radiated in a 1200 pattern in all directions, vertically as well as horizont-ally—with absolutely no trace of stridency or harshness. Unlike electrostatic tweeters the "Sphericon" is highly efficient and may easily be matched with any speaker or speaker systems. especially the low efficiency high compliance type. Precise matching of the "Sphericon" with todays low and medium efficiency speaker is accomplished by means of a special built-in attenuator designed not to affect or lower the efficiency of the wonfer. As a result less amplification is needed assuring lower distortion. Power capacity is 30 watts. May be employed with any 4-16 ohm speaker. Beautifully styled with an acoustically designed gold anodized grill set in a sturdy satin black plastic case. Dimensions: 9x4Hz21½/70.

SK-146 Shpg. wt., 4 lbs.



ROYAL DANISH 12" DUAL CONE SPEAKER

. HIGH FLUX DENSITY

Lafayette brings you this fine Imported high fidelity speaker at a fraction of the price you would expect to pay for so much quality. Iwo cones are mounted on a single axis, and provide remarkable wide range frequency response from 45 to 14,000 cps. Reproduction of program material is exceptionally lifelike throughout the entire range. An exclusive, special formula cone rim treatment eliminates cone rim resonance and distortion. Also, the damping effect improves transient response and prevents "hangover." Overall depth. 5%. Completely enclosed. 1" diameter voice coil with an impedance of 6 ohms. Shog. wt., 6 lbs. Imported SK-86. 12" Dual Cone Hi-Fi Speaker

CONE TYPE METAL-CASED HI-FI



FREQUENCY RESPONSE 2,000-16,000 CPS
HANDLES 20 WATTS • IMPORTED TO SAVE YOU MONEY

It is particularly efficient in the higher end of the audio spectrum where ordinary cone tweeters tend to lose clarity and volume. With this tweeter added to your present system, you will be able to hear all the fine transients and high notes of the upper register as they were actually recorded. Entirely enclosed in metal case with base for standing by itself, or mounting on a flat surface. Bracket is supplied for mounting on panel or in cabinet. Requires crossover network such as Lafayette i.N-2. Diameter 3". Depth 2½". Voice coil impedance 8-16 ohms. Imported MK-3 Hi-Fi Tweeter—Shpg. wt., 4 lbs. Net 5.95

NEW! LAFAYETTE"PROFILE" WALL SPEAKER



- 4x6" Inverted Speaker
 Thin Modern Appearance
 Perfect for A Quality Extension
 Speaker in Den, Kitchen,
 Bedroom or Office

595

Beautifully styled, picture frame thin, the Lafayette "Profile" speaker will hang up easily on any wall. New, quafity inverted cone speaker make this thin design possible and with no sacrifice in tone quality. It will actually make your radio or TV set sound better than new. Only 2½ inches deep at its widest point! DIMENSIONS: 9116/Wx736Hx242"D. Impedance 8 ohms. Shgg. wt., 2 lbs. Imported.

Net 5.95

QUALITY SPEAKERS AND SYSTEMS &

THE TRIBLELIX® THE WIDELY ACCLAIMED LAFAYETTE TRIBLELIX® THE WIDELY ACCLAIMED L

3 COMPLETELY INDEPENDENT SPEAKERS WITH 3 SEPARATE **VOICE COILS IN A SINGLE** 10" COMPACT UNIT

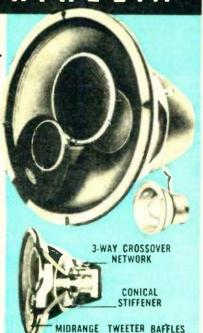
 Frequency Response 20 to 20,000 cps (30-18,000 cps = 3 db) • Revolutionary "Conical Stiffener" • Eccentric Baffle Mounting of Midrange & Tweeter Eliminates Interaction Between Speaker Cones Built-in Crossover Network and Brilliance Control . Extremely Efficient . High Excursion Woofer . Ideal For Stereo

NO MONEY DOWN

Recreates The Entire Audio Spectrum With Concert Hall

Recreates The Entire Audio Spectrum With Concert Hall Faithfulness—The Lafavette "Trinein" represents a major breakthrough in three way speaker design. Fresh engineering concepts have resulted in a single 10-inch speaker designed expressly for use in bookshelf size enclasures, that delivers a quality of performance with the unmistakable feel, presence and clarity of a 3-way speaker system. The "Trinetix" is in effect a complete three-way high-fidelity speaker system, with three mechanically and electronically independent speakers mounted within a single 10-inch frame.

Although they are individual units the 2-inch tweeter and 5-inch midrange speakers have been especially designed to compliment the woofer. Special treatment of the cones and cone edges with polyester resins provides an even distribution of mid and high frequencies without peaks or resonances. To minimize interaction between the three cones both the midrange and tweeter units are mounted eccentrically or off center in relation to the woofer. In addition the midrange and tweeter are completely enclosed by a specially designed baffle. These unusual design features result in effectively eliminating intermodulation distortion due to interaction between woofer, midrange and tweeter cones—a



midrange Tweeter Baffles

common fault in conventionally designed 3 way speakers. The specially treated worder cone employs a revolutionary "conical stiffener" located at the apex of the cone in order to stiffen the diaphragm and eliminate "breakup," thus providing a true piston action. This carefully designed cine stiffening procedure, in addition to its very high compliance, enables the worder to deliver a smooth crisp, solid bass that balances naturally against a crystal clear midrange and natural treble. A built-in electrical crossover network with crossover points at 1500 cps and 5000 cps, allows each speaker to reproduce its portion of the audio range smoothly and efficiently. An adjustable brillance control permits matching of sound to room acoustics. SPECIFICATIONS: Overall Response 20 20,000 cps, 30 to 18,000 cps = 3 db). Free Air Resonance 35-55 cps. Impedance 16 ohms. Power Rating: 20 walts Average Program Material. Crossover Points 1500 & 5000 cps. Overall Dam 10". Overall Depths 7". Eaffle cut-out 8%". Screw type terminars are caler coded for quick easy connection of amplifier leads Ship, wt. & lbs. Imported SK-180 10" Lafayette "Tribelix". Net 32.50

10 12" Cutout Net Sec. 189

SK-58 12" COAXIAL SPEAKER

LAFAYETTE **Exclusive** Speaker Champion

Smashes All Sales Records! SUPERB PERFORMANCE GUARANTEED-OR YOUR MONEY BACK!

- RESPONSE 30-15,000 CPS SHEEPSKIN "FREE EDGE"
- CONE MOUNTING
- 11/4 LB. MAGNET WEIGHT 3" COAXIALLY MOUNTED
- TWEETER BUILT-IN LC NETWORK
 RATED AT 20 WATTS
 CONTINUOUS POWER



The World Renowned Original Lafayette SK 58

Latayette's exclusive 12" coaxial is a precision-made high fidelity loudspeaker, universally acclaimed by music lovers, hi-fi enthusiasts and professional experts alike as the greatest performance-value on the hi-fi market. It provides a truly faithful reproduction of sound without any "coloration" or distortion, its excelence being responsible for its use in innumerable high fidelity music systems today. The SK-58 incorporates such features as heavy, high flux density TSK-5 magnets for high efficiency. 3a" wide sheepskin cone-edge suspension and special composition fibre cone material, specially treated for ultra-linear, distortion-free response; heavy rugged cast metal frame for freedom from resonances and for greater rigidity. The coaxially-

mounted 3" cone-type tweeter has a bell shaped mounting for maximum dispersion of high frequencies with no back radiation. With the built-in 3000 cps crossover network it contributes its share to the smooth delivery of the overall wide range response of 30-15,000 cps. Woofer resonance in free air is 40 cps. Speaker power handling capacity is 20 waits continuous sine wave. 35 waits peak program material. Impedance of the voice coil is 8 ohms, connectings being made to chrome plated screw terminals. Finished in gray-brown opalescent enamel, the speaker is supplied complete with "brilliance" level control. Shpg. wt. 11 lbs. Imported

THE LAFAYETTE CAVALIER 12 Mark II **High-Fidelity 3-Way Speaker**

• Entirely New Unitized Die-Cast Frame • 134 lb. High-Efficiency Ceramic Magnet • Special Design For Distortionless Performance From 30-20,000 cps. • 134" Voice Coil • Handles 25 Watts of Power • Crossover Complete With Brilliance Control

This new Lafayette Cavalier 12 Mark II integrates the finest acoustic design with precise British craftsmanship. It's advanced 3-way design with woofer, mid-range radiator and tweeter axially mounted within an entirely new unitized die cast frame in canable of faithfully reproducting the complete audio spectrum from 30-20,000 cps. The must violent crescendos are easily handled without tone coloration or distortion, with superior bass response achieved even at the lowest volumes.

Construction features include a 14a lb. high efficiency Ceramic magnet, an especially engineered "Rigidflex" cone-bonding and cone edge treatment process for a virtually free-edged cone suspension, 10 lbs.

SK-217W Lafayette Cavalier Longing the control channels high frequencies into a compression-trilliance control channels high frequencies into a compression arigid die-cast flared hyperelliptical horn, all "diameter aluminum voice coil and diaphragm in a self-aligning assembly with air chamber and phase equalizer.

SPECIFICATIONS: Frequency Response: 30-20,000 cps, Fundamental Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Resonance: 35 cps, Power Handling Capability: 25 watts. Magnet: Cone Reso

NO MONEY DOWN



Room Filling Music

Everywhere in Your Home!

Complete with 6' Extension Cable and Phone Plug

SINGLY STERED

HIGH-FIDELITY

SPEAKER SYSTEM

 Shelf Size — 81/4Dx1534Lx57/8"H Genuine Walnut Finish on 4 Sides

LAFAYETTE SK-215 3-WAY 15" HI-FI SPEAKER



NO MONEY DOWN

MONEY BACK
GUARANTEE
YOU BE THE JUDGE
Try the SK-216WX and/or
SK-216WX for 30 days. If
not completely satisfied,
return them/it for full
refund.
Year Service
Guarantee

- Massive 5 lb. Ceramic Magnet
- Free-Edged Cone Suspension
- 3-Inch Long Main Voice Coil
- 12 DB/Octave Crossover Network with High Frequency level
- · Precision Pressure-Driven Hornloaded Tweeter with Aluminum Diaphragm & Coil

Lafayette combined the finest British craftsmanship and Avanced acoustic design to bring you this outstanding 3-way 15" speaker. The SK-215WX utilizes a patented concentric twin-gap magnetic system with a massive 5 lb. Super efficient, double duty cylinderical ceramic magnet. Woofer, mid-range radiator and speaker are axially mounted to achieve unexcelled, efficient wide-range speaker performance. With a cone resonance of 25 cps, the woofer section is vacuum constructed by an exclusive process and features a virtually free-edged cone suspension that eliminates standing waves and surround resonances. An automatic mechanical crossover separates bass and mid-range frequencies at 2000 cps to a highly stable mid-range radiator. A 12 db per octave LC crossover network provides smooth transition at 5000 cps from mid-range to a precision pressure-driven horn-loaded tweeter employing an aluminum diaphragm and coil in a self-aligning assembly with air chamber and phase equalizer. This cross-

NEW! LAFAYETTE SK-216 3-WAY 12" HIGH FIDELITY SPEAKER

12" speaker with same specifications as above, Shpg. wt., 25 lbs SK-216 WX Net 57.50 de by Lafavette at no charge during the Guarantee period.

over has a high frequency constant impedance L-pad level control for matching of sound to room acoustics and individual listening tastes. SPECIFICATIONS: Cone Resonance, 25 cps: Magnet Weight, 5 lbs.; Magnetic Flux Density, over 250 000 Maxwells; Crossover Frequencies, 2000 and 5000 cps: Power Capacity, 50 watts: Woofer Voice Coil Diameter, 3 inches; Tweeter Voice Coil Diameter, 1 inch; Impedance, 16 Ohms. Dimensions: 6½2" overall depth; 15½4" diameter. Shpg, wt., 30 lbs.

SK-215WX Net 64.50

I NW

AS

An exceptional speaker value ... the Lafayette "Minuette" Hi-Fi
Speaker System will bring music to any room in your home—
and for a remarkably low cost. Designed for use where space is
at a premium—ideal for the small apartment or listening area.
Expand your stereo system to other areas of your home ... easily
used in the den, kitchen, patio or bedroom. Employs a specially
designed 5x7" speaker in a rear loaded reflex type enclosure.
Provides an exceptionally fine musical quality yet measures
only 8½0x15½/4x576" — small enough to fit anywhere. Superb
Walnut finish on 4 sides allows placing speaker horizontally or
vertically. Frequency Response 100-12,000 cps. Impedance 8
ohms, Rated at 10 watts. Supplied with 6 ft. of extension cable
and phone plug. Shpg. wt., 5½ lbs. Imported

SK-191 Walnut

Net 12.50
SK-251 Oiled Walnut

Net 13.95
St of two for Stereo—Save

Net 23.50
Net 26.50

BUY ON TIME - USE LAFAYETTE'S EASY-PAY BUDGET PLAN

Save More with Lafayette Speaker & Enclosure Combinations

HI-POWER HI-FI SPEAKER

21.5 OZ. ALNICO 5
MAGNET • RATED AT 30
WATTS • RESPONSE 2014,000 CPS • SEAMLESS
CONE • SPECIAL MEAVYDUTY CONSTRUCTION



ONLY 1495

Incorporating a full 21.5 oz. magnet of high-flux density Alnico 5, this new wide-range 12" PM high fidelity speaker is rated at 30 watts and is excellent for use with any hi-fi system. With proper baffling, frequency response is 20 to 14,000 cps. Special constructional features include a 1½" voice coil; epoxy bonding of the voice coil to the seamless cone; completely dust-proof enclosed magnet structure; fibre-to-metal bonds made with heat under extreme pressure; heavy cast-metal frame; metal parts heavily cadmium-plated, with exposed surfaces covered with a handsome mar-resistant hammerioid finish. Voice coil impedance 8 ohms. Outside diameter 12%;", mounting diameter 11%;", depth 634". Color-coded 4-way binding-post terminals.

LAFAYETTE-GOODMAN "DOME LENS" ULTRA HIGH FREQUENCY COMPRESSION TWEETER

CUSTOM BUILT IN ENGLAND TO LAFAYETTE SPECS!

- Omni-directional compression tweeter for 2, 3, and 4-way
- systems
 Has built in crossover at
 5000 cps.
- 5000 cps.
 Handles frequencies from
 5000 cps to beyond limits of
 human audibility
 Handles up to 40 watts of



A new "Dome Lens" ultra-high frequency hemispherical compression tweeter made in England by fine British craftsmen. Designed to give full 360° sound dispersion, quality high frequency response of sharp transients and percussive sounds. Can be used to add brilliance to extended range speakers in 2 way systems. Ideal for super-tweeter applications in 3 & 4-way systems. When used in a complete system, this super tweeter can handle up to 30 watts of power. Capable of handling frquencles from 5000 cps. to beyond the limits of human audibility. Has built in crossover at 5000 cps. Voice coil impedence 8-16 ohms. Dimensions: Voice length. Shpg. wt., 1½ lbs. Imported from England.

NEW! LAFAYETTE SK-231 61/2" THINLINE SPEAKER



Rigid, Die-Cast Frame Ideal for Economy Music Systems or Extension Speaker Use

Speaker Use

Low-cost, 3-way, full-range speaker with 3 diaphragms performing as woofer, mid-range and tweeter. Its small size, only 2" deep, makes it excellent for use in a wide variety of space-saving applications, including background music systems with wall or ceiling installation. Frequency response, 75-12,000 cps. Power handling capacity, 3 watts of program material. Impedance, 8 ohms. Binding post terminals. Shpg. wt., 2½ lbs. Imported.

SK-231

SENSATIONAL SPEAKER SYSTEM

JENSEN speakers UNIVERSAL WOODCRAFTERS cabinet + LAFAYETTE low prices



- Heavy 7-Ply Furniture Veneer Cabinets Fiberglass-loaded Cabinet for Better Bass
- Response
- Jensen 12" Woofer, 8" Midrange Driver, 31/2"

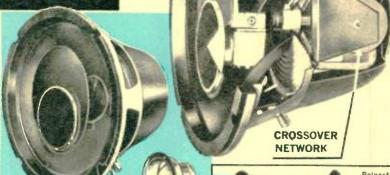
Now you can get unparalleled speaker performance at a low, low Lafayette price—the most outstanding value of its kind in the industry. The Uni-Voice hi-fi speaker system is a thrilling blend of fully integrated, unified 3-speaker systems engineered by Jensen with specially developed Jensen components, with cabinetry by Uni-versal Woodcrafters. Contains special 12" woofer; 8" midrange driver independently pneumatically dampened in its own hermetically enclosed acoustic surroundings, completely separated from woofer cavity; 3½" fully enclosed, independently baffled tweeter. Woofer electric crossover at 600 cycles, midrange electric crossover at 2000 cycles. Impedance 8 ohms. Response: 35-18,000 cycles.

cycles,
MODEL UV-30. Bookshelf enclosure finished on 4 sides.
Speaker grille completely framed with brass inlay.
24Wx14V4Hx13"D.
SK-185WX Walnut finish. Shop, wt., 32 lbs. Net 38.95

SOUND PRESSURE \$ 70 500 FREQUENCY 4/

LAFAYETTE **ULTRA-LINEAR SK-128** FULL-RANGE 8-Inch BIAXIAL SPEAKER





Eccentric Tweeter Mounting & Unique Elliptical Baffle Completely Elimin Interaction Between Woofer & Tweeter

■ 20 TO 20,000 CPS (40 TO 16,000 CPS ± 3 DB) ■ HIGH EFFICIENCY

HIGH EXCURSION WOOFER WITH UNIQUE "CONICAL STIFFENER"

HANDLES HEAVY BASS PASSAGES WITHOUT "DOUBLING"

The SK-128 combines the best features of a multiple speaker system in one compact and ecomomical unit. It offers full, even coverage of the entire audible range, with no distortion or coloration to mar your listening pleasure. The specially treated woofer cone has a unique "Conical Stiffener" at the apex which, coupled with its high compliance, enables the cone to operate in a piston-like manner—delivering a clean, powerful bass response. The 2-inch tweeter has its own voice coil and magnetic field. Special treatment of cone and cone edge provides even distribution of the high frequencies, with no peaks or resonances. The unusual off-center mounting of the tweeter and its eliptical baffle minimizes interacted procedulation. Electrical crossover from the woofer cone to the tweeter unit is provided by a built-in network. An adjustable brilliance control.

CONICAL

STIFFENER

LAFAYETTE MINI-DUCT BOOKSHELF ENCLOSURE WITH SK-128 8" ULTRA-LINEAR SPEAKER

MINIDUCT FINISHED ON ALL 4 SIDES

Ideal for stereo. Beautifully finished on all 4 sides for horizontal or vertical placement. Shpg. wt., 28 lbs.

SY-404WX Speaker System in Walnut
SY-455WX Speaker System in Oiled Walnut
SY-403WX Speaker System in Mahogany
SY-347WX Speaker System in Unfinished Birch—For 3-Sided Finish Only

Net 39.50 Net 39.50 Net 39.50 Net 37.50

AS LOW AS



LAFAYETTE ADD-ON REVERBERATION SYSTEM

ADDS CONCERT HALL REALISM TO YOUR LISTENING AREA

Excellent for Mono or Stereo Systems

Delightful Dimension to Sound Without Affecting Fidelity

Completely Self-Contained System with Amplifier and Speaker









A self-contained reverberation amplifier/speaker system with built-in power supply, that hooks into any existing stereo-phonic or monaural component sound system, FM or AM radio, TV set, tape recorder or electric organ. Takes part of the original signal from a speaker system and feeds this signal through a carefully tuned coil spring delay system which delays the scound for 1/30th of second. This delayed sound blends with the original sound to add acoustic dimension to your listening area. Controls: 3-position selector switch for reverb, stereo center channel, crystal phono functions plus push-pull on-off/volume. Output power is a watts into an 8" PM speaker inputs stereo high level, stereo low level, mono crystal phono. For 110-117 volts, 50-60 cps AC. Olled Teak finished cabinet measures 21½Wx11½Hx8¼"0. Shpg. wt., 23 lbs. Imported.

NEVER BEFORE-SO FINE A REVERB SYSTEM AT SO LOW A PRICE!



GOODMAN'S "PERFECTIONIST" 12" SPEAKER SYSTEM



Moderately priced yet unique at any price, the Goodman's G-30 perfectionist speaker system gives you maximum listening pleasure without boom or harmonic distortion. Uses 5 speakers sealed into the striking enclosure. The 12" bass unit employs a special "Magnaform" diapnragm which produces rich full bass tones. All speakers produce linear performance with an exact frequency range of 30 to 20,000 cps and beyond to 35,000 cps. Continuous power handling capacity 30-watts 60-watts peak instantaneous musical material. Compact cabinet is beautifully finished in oil walnut and ebony black frame highlighted by 18K gold trim. Overall dimensions, 24Wx16Hx 12"D. Shpg. wt., 50 lbs.

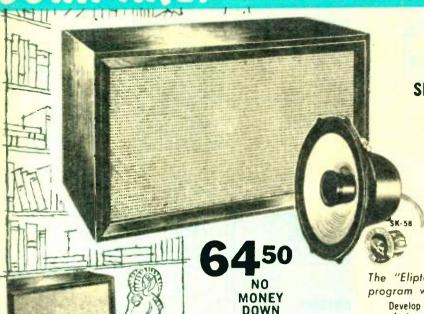
GOODMAN'S "PERFECTIONIST" 15" SPEAKER SYSTEM



MASTERPIECE FOR PERFECTIONISTS

If you are looking for faithful sound, high efficiency and magnificent cabinetry then the Goodman's C40 "Perfectionist" Speaker System is for you. 5 newly designed loud-speakers have a frequency range of 25 to 35,000 cycles. The 15" bass unit employs the exclusive "Magnafoam" plastic propagator to obtain maximum linear excursion and bass response without distortion at high power levels of 40 watts or over. A 900 cycle crossover operates with a new 8" mid-HF sealed back radiator; two new 3½" tweeters and wide angle compression horn for smooth treble frequencies. Master-crafted cabinet finished on all sides in oil walnut with 18K gold trim in front. Overall dimensions: 28Wx20Hx12"D. Shpg. wt., 70 lbs.

COMPARE! TOP PERFORMANCE! LOWEST PRICE!



FINISHED ON 4 SIDES

ELIPTOFLEX®

SPEAKER ENCLOSURE WITH THE FAMOUS SK-58 SPEAKER

NOW IT IS POSSIBLE TO HAVE THE AD-VANTAGES OF A HIGH EFFICIENCY 12" SPEAKER IN A BOOKSHELF SIZE EN-CLOSURE.

SPECIALLY DESIGNED 12" COAXIAL SPEAKER WITH SHEEPSKIN CONE EDGE SUSPENSION AND 11/4 LB. MAGNET PROVIDE A RESPONSE FROM BELOW 30 TO 15,000 CPS.

ENCLOSURE BEAUTIFULLY FINISHED ON FOUR SIDES IN HAND RUBBED VENEERS.

The "Eliptoflex" is the result of an intensive research program whose 3-fold purpose was to:

Develop a speaker system that would meet space requirements

Utilize the full advantages of efficient 12" speaker performance. Provide optimum performance without use of large wattage expen-

The Results Were Remarkable . . The Eliptoflex utilizes a unique elliptical port which broadens frequency response and provides better transient response. A specially engineered diffracting ring eliminates cancellation effects between front and rear radiation. These engineering advances are coupled with the famous Lafayette free edge SK-58 [2" coaxial speaker 3" conetype tweeter, 114 lb. TSK-5 high flux density magnet and special 34" wide sheepskin cone-edge suspension and built-in crossover network level control. "Eliptoflex" achieves a degree of natural smoothness, low-distortion and rich robust bass hitherto found only in large enclosure speaker systems or inefficient bookshelf speakers many times its price requiring high powered amplifiers. Due to its highly efficient design characteristics the "Eliptoflex" does not require costly high wattage amplification.

amplification.

The "Eliptoflex" speaker system is beautifully finished on 4 sides in a variety of hardwood veneers for attractive room placement either horizontally or vertically. Dimensions are 14"Hx23-7/16"Wx13-5/16"D. Shpg. wt., 35 lbs.

21-201AAV	Elibrollex	Speaker	0,310111			
SY-382WX	"Eliptoflex"	Speaker	System	Walnut	Net	64.50
SY-383WX	"Eliptoflex"	Speaker	System	Blonde	Net	64.50
SY-384WX	"Eliptoflex"	Speaker	System	Oiled Walnut	Net	64.50
	"Eliptoflex" grade birch	Speaker	System	Unfinished furni	ture Net	59.50

MANCE EXPLANATION n a baffle recessed in the cabinet shell with the across the front surface of the baffle forming popenings to the outside air. The elliptical cutout f the duct across its area. This variation in path importh transition from duct to free air; broadens provide better transient response. A triangular ed on the front of the baffle board virtually elimon effects normally produced by close coupfing inon. This results in a "lens" effect, changing and consequently, phase relationships so as to rom front to rear radiation. Comparative laborate that "Eliptollex" performance is demonstraaudio spectrum. In United States, England and Canada	SY-383WX "Eliptoflex" Speaker System Walnut SY-383WX "Eliptoflex" Speaker System Blonde SY-384WX "Eliptoflex" Speaker System Blonde SY-384WX "Eliptoflex" Speaker System Blonde SY-392WX "Eliptoflex" Speaker System Oiled Walnut SY-392WX "Eliptoflex" Speaker System Unfinished furniture grade birch ELIPTOFLEX ENCLOSURE LESS SPEAKER—FINISHED ON 4 SIDES CAB- 83WX "Eliptoflex" Enclosure—Mahogany CAB- 84WX "Eliptoflex" Enclosure—Walnut CAB- 85WX "Eliptoflex" Enclosure—Blonde CAB- 86WX "Eliptoflex" Enclosure—Oiled Walnut CAB- 86WX "Eliptoflex" Enclosure—Oiled Walnut CAB- 124WX "Eliptoflex" Enclosure—Unfinished Birch Net 59.50 Net 59.50 Net 39.50 Net 36.50	
SPECIAL KIT VALUE	afayette ELIPTOFLEX in KIT FORM ter, lens extends 2½". Requires a crossover network, preferably one with a level control, such as the LN-2. With full instructions. Shpg. wt, 5 lbs. lbs. lbs. lbs. lbs. lbs. lbs. lbs.	
Frey To Acce	2 OR 3-WAY CROSSOVER NETWORK	Ī

HI-FIDELITY WOOFERS



15" HI-FI WOOFER

2 LB. ALNICO MAGNET

. 20 TO 5000 CYCLES 35 WATTS

• 20 TO 5000 CYCLES 35 WATTS

This efficient 15" low frequency woofer incorporates many exclusive features. For original equipment or replacement, it provides highly efficient extended low-frequency response. Ideal for assembling 2- and 3-way speaker systems. Handles 35 watts of audio power. Frequency response = 2 db 20 CPS to 100 CPS, and ±5 db from 20 CPS to 5,000 CPS with proper baffling. Voice coil dia. 2", impedance 8 ohms. 31.5 oz. Alnico V magnet 'Finished in beautiful brown enamel. Cone is seamless type, permanently bound to voice coil. Has 4-way binding posts. Shpg. wt., 131/4 lbs. Cone Resonance 45 cycles

SK-67W*

Net 23.95

12" HI-FI WOOFER

21.5 OZ. ALNICO V MAGNET - 25 WATT

21.5 0Z. ALNICO V MAGNET 25 WATT
Provides efficient, extended low-frequency response
of ± 5 db from 35 to 8000 CPS, and features 25 watts
of power handling capacity. Perfect for high-fidelity
installations or for modernization of older equipment
ideal for assembling 2- and 3-way speaker systems at
a budget price. Enclosed magnet structure—completely dust-proof. Compliance of outer cone and inner
spider carefully calculated for best bass response.
21.5 oz. Alnico V magnet, 1½" dia. voice coil, 8 ohm
immoedance. All exposed surfaces are finished in
beautiful brown enamel. Has 4-Way binding posts. Cone
Resonance 50 cycles. Shpg. wt., 8 lbs.

Net 15.50

Net 15.50

HIGH FREQUENCY TWEETER WITH ACOUSTIC LENS

DIRECT IMPORTATION MAKES THIS PRICE POSSIBLE!

FREQUENCY RESPONSE
FROM 2000 CPS TO BEYOND
AUDIBILITY DEVOUCERD
ACOUSTIC LENS FOR UNIFORM SOUND DISPERSION
HANDLES 25 WATTS OF
POWER PRICED EXCEPTIONALLY LOW

2 OR 3-WAY CROSSOVER NETWORK



● 4 CROSSOVER FREQUENCIES ● L PAD BALANCE CONTROLS ● EASY TO USE ● IMPEDANCE 16-OHMS

The LN-7 Crossover Network combines quality performance, beauty and versatility at an unbeatable price. It can be used in a two-way system by crossing over at 500 orps or 3300 cps, and in a three-way system by utilizing the two simultaneously. The change from a two-way to a 3-way 6 db per octave network may be accomplished easily. Two level balance controls. Size 5%x2%x2%b*. Shgs. wt., 23a lbs. Imported
LN-7

Net 8.75

Net 8.75

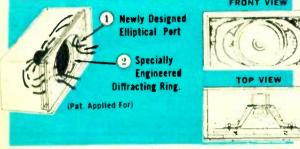
2- and 3-way L C CROSSOVER NETWORK



4 CROSSOVER FRE-QUENCIES: 350, 700, 2000-3000, 5000 CYCLES • 6 CROSSOVER COM-BINATIONS • 2 DR 3 WAY CROSSOVER • AT-TRACTIVE METAL CASE • BUILT-IN BRILLIANCE 2 PRESENT CONTROLS

This versatile unit can be used either as a 2-way or 3-way 6 db per octave network. You can use this network for a 2-way system now, easily and quickly convert to 3-way later. Six crossover combinations are available—2-way crossover with 2000-3000 cycle or 5000 cycle crossover, and 3-way with crossover frequencies of 350 and 5000, 350 and 2000-3000, 700 and 2000-3000 or 700 and 5000 cycles—a total of four different crossover frequencies! Suitable for 8-16 ohm speakers. The network is housed in an attractive metal case, suitable for mounting inside enclosure or leaving out in the open. Two level controls—Britliance and Presence controls—are mounted on the front panel. If desired, these level controls may be removed, along with the beautiful gleaming copper escutcheon plate, for external mounting; controls are wired with 3-foot long leads. High quality components are used for long life and top performance. Shpg. wt., 6 lbs. Imported
LN-5 Lafayette L/C Crossover

Net 14,95



PHENOMENAL ELIPTOFLEX PERFORMANCE

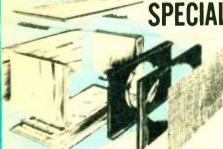
PERFORMANCE EXPLANATION

PERFORMANCE EXPLANATION

The loudspeaker is mounted on a baffle recessed in the cabinet shell with the front-plate extending partially across the front surface of the baffle forming ducts or twies from the port openings to the outside air. The elliptical cutout changes the effective length of the duct across its area. This variation in path lengths provide an extremely smooth transition from duct to free air; broadens the frequency response and provide better transient response. A triangular shaped diffracting ring mounted on the front of the baffle board virtually eliminates undesirable cancellation effects normally produced by close coupling of front and rear cone radiation. This results in a "lens" effect, changing relative particle velocities and consequently, phase relationships so as to produce a smooth transition from front to rear radiation. Comparative laboratory and listening tests indicate that "Eliptoflex" performance is demonstratively superior throughout the audio spectrum.

Presents applied for in United States, England and Canada.

Patents applied for in United States, England and Canada



- Easy To Assemble
- 3 Sides Ready To Finish For Horizontal Placement
- 3/4" Furniture Quality Birch
- **Decorative Acoustic Grille**
- Interior Acoustic Padding

NO MONEY DOWN

PRICED EXTR LOW! COMPARE FOR VALUE

CK-14AWX Ready-To-Finish "Eliptoflex" Speaker
Cabinet Kit in Birch
CK-34WX Ready-To-Finish Kit with
Walnut veneer
Net 24.50

FAMOUS LAFAYETTE

ELIPTOFLEX® ENCLOSURE

& SK-210 SOVEREIGN 12" 3-WAY SPEAKER with

21/4 LB. MAGNET

LAFAYETTE ELIPTOFLEX® BOOKSHELF ENCLOSURE with SK-180 10" TRIHELIX 3-WAY SPEAKER



ideal combination of speaker and enclosure that furnishes optimum 3-way speaker performance. Eliptoflex enclosures are finished on all four sides for vertical or horizontal placement. Shog, wt., 32 lbs.

SY-398WX	Mahogany	Net 66.50
SY-399WX	Walnut	Net 66.50
SY-400WX	Blond	Net 66.50
SY-401WX	Oiled Walnut	Net 66.50

VALUE COMBINATION! LAFAYETTE SK-217 CAVALIER MARK II 12" 3-WAY SPEAKER 134 LB. MAGNET & FAMOUS **ELIPTOFLEX® ENCLOSURE**



Get the most in both value and performance with this speaker/cabinet combination. Lafayette's famous Eliptoflex bookshelf enclosure assures you of top performance for your SK-217"Cavalier 12" speaker. Enclosures finished on all four sides for vertical or horizontal placement. Your choice of fine finishes. Size: 14Hx23%Wx 13-5/11"D. Shpg. wt., 341bs.

13.3/ 11 D. SubB. W	4.,	34103.	
SY-445WXM SK-217	8		Net 74.50
SY-446WXM SK-217	8	Eliptoflex in Walnut	Net 74.50
SY-447WXM SK-217		Eliptoflex in Blonde	Net 74.50
		liptoflex in Oiled Walnut	Net 74.50
		Eliptoflex in Unfinished	
21-443MYW 2K-511			Net 67.50
		furn ture grade birch	ME(67.30

50 NO MONEY DOWN

PERFORMANCE MATCHED—Lafayette's famous Eliptoflex bookshelf enclosure matched with the exceptional SK-210 Sovereign 12" 3-way speaker. Finished on four sides in your choice of decorator finishes. Size: 14Hx 23%Wx 13%6"D. Shpg. wt., 39 lbs.
SY-405WX SK-210 & Eliptoflex in Mhg. ... Net 82.50 SY-405WX SK-210 & Eliptoflex in Blonde Net 82.50 SY-405WX SK-210 & Eliptoflex in Blonde Net 82.50 SY-405WX SK-210 & Eliptoflex in Oiled Wal. Net 82.50 SY-405WX SK-210 & Eliptoflex in Unfinished furniture grade birch Net 75.50

SAVE MORE WITH LAFAYETTE TOP VALUE SPEAKERS, SYSTEMS & PHONO ACCESSORIES

TE'S Amazing MINI-DUCT LAFAYET



NEW! LAFAYETTE

SK-98®8" DUO-CONE

HI-FI SPEAKER

MECHANICAL 2-WAY DESIGN

OVERALL RESPONSE 40-16,000 CPS.

LARGE MAGNET STRUCTURE

PATENTED CONE CON-

STRUCTION AND MATERIAL HIGH EXCURSION WOOFER

995

the dual-cone construction used in these high quality, "speakers, provides the same type of wide-range esponse normally found only in true coaxial speakers remultiple speaker systems. Two separate cones act hrough a common voice coil. The outer edge of the weeter cone is attached to the mid-section of the roofer cone; both cones "float" on flexible corrugated dges. This mounting results in true mechanical cross-ver, so that both cones operate at low frequencies, but only the tweeter cone operates at high frequencies, bits gives improved high frequency directional characteristics and minimum distortion. Patented cone maeristics and minimum distortion.

SPEAKER ENCLOSURE A universal ducted-port bookshelf enclosure engineered for use with 1, 2 or 3-way speaker systems.

- SOLIDLY CONSTRUCTED OF 34" WOODS START WITH A SINGLE SPEAKER AND BUILD INTO A 2- OR 3-WAY SYSTEM LATER
- ACOUSTICALLY LINED THROUGHOUT
 AVAILABLE IN A VARIETY OF 4-SIDED FINISHES

Now limited space need not necessarily-mean limited sound. The Lafayette Mini-Duct is acoustically designed to achieve smooth, distortion-free reproduction with a remarkably full, clean extended bass response that gives no indication as to its small size. Reducing boards are supplied so that the Mini-Duct will accept an 8" Woofer, 6" Mid-Range and a variety of tweeters. This versatility makes it possible to start with an 8" speaker and eventually build into a 2-way or 3-way speaker system. Solidly constructed of \(\frac{4}{6}\)" woods the Mini-Duct is beautifully finished in a variety of fine veneers on 4 sides. Designed for attractive horizontal or vertical placement anywhere in your home with dimensions 23Wx11\(\frac{4}{2}\)Hx11\(\frac{4}{6}\)"D. Shpg. wt., 23\(\frac{4}{6}\)

CAB-106WX	WALNUT	Net 24.95
CAB-105WX	MAHOGANY	Net 24.95
CAB-155WX		Net 24.95
CAB- 51WX	UNFINISHED BIRCH For 3-Sided Finish Only	Net 21.50

SPEAKER AND ENCLOSURE COMBINATIONS

A PERFECT COMBINATION: The "Mini-Duct" enclosure and the famous Lafayette SK-98 8" mechanical 2-way speaker with patented dual cone construction. This speaker combined with the Lafayette "Mini-Duct" enclosure will give the same wide-range frequency response (40-16,000 cps) normally found only in the coaxial speakers or multiple speaker systems. Shpg. wt., 294/2 lbs.

COMBINATION UNFINISHED "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER

COMBINATION MAHOGANY "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER

LAFAYETTE DUCTED-

PORT BASS REFLEX

SPEAKER ENCLOSURE

ACCOMMODATES EITHER AN 8" OR 6" SPEAKER DUCTED PORT DESIGN FOR EXTENDED BASS

An acoustically engineered loudspeaker enclosure designed to provide full wide-range response when used with any 8" or 6" wide range or coaxial hi-fi speaker. Incorporates a special long duct over the usual bass-reflex port for performance equal to many enclosures of much greater size. Only 11½" high, 18" wide and 9" deep—perfect for bookshelf, table top or other limited-space applications. Made of hardwood veneers throughout, hand-rubbed to a high finish, and lined with heavy acoustical padding. Available in Blonde Mahogany, Mahogany or Walnut finishes. (Please specify your choice.) Shpg. wt., 15 lbs.

CAB-29W Net 14.50

RESPONSE ECONOMICAL AND SPACE-SAVING RECOMMENDED FOR STEREO

8 ohm circuits. Plate is 2½ 3¼". Shpg. wt., 10 oz. imported VC-55 Level Control

STEREO RUMBLE FILTER

Filters out turntable vibration and rumble—makes every low-priced turntable and changer quiet and rumble-free. Designed for use with ceramic or magnetic cartridges. 3-position selector switch—ceramic, magnetic cartridge, off, Just plug it in between cartridge and amplifier inputs. Overall size: Sx2%x%x. Shpg. wt., 14 oz. Imported.

PK-444 Steroo Pumble Eller. Stereo Rumble Filter

New L pads for use as "brilliance" controls to vary tweeter level, or as "presence" controls to vary tweeter level, or as "presence" controls to vary tweeter level, or as "presence" controls to vary middle range speaker level. Both wirewound elements are concentrically mounted escutcheon plate, mtg screws, and attractive black knob. Size: 1½" diag., ½" deep (less shaft), 2½" deep overall. Shog, wt., 6 oz. Imported vC-49—L pad for 8 ohm circuits

VC-50—L pad for 16 ohm circuits

Net 1.39

STEREO LEVEL BALANCE CONTROL

Provides individual level control for stereo speakers Varies "brilliance" or "presence" Controls stereo extensions without mismatching. Dual control mounted on concentric shaft. Gold-finished brass plate and attractive black knobs, with gold trimming. L pad for 8 ohm circuits. Plate is 2½" across: overall depth

Dual Concentric 8 ohm L Pads

Logarithmic Curve

LAFAYETTE



STYLUS PRESSURE GAUGE

With the advent of stereo records, correct stylus pressure becomes all important in obtaining the best reproduction and least stylus and record wear. Lafayette's stylus pressure gauge is an accurate device that allows you to read with the pickup in normal playing position. Range, 0-30 gm. No spring and minimum moving parts. Shpg. wt., 1 lb. Imported
PK-223

Ret .99

DUST COVERS

Molded to the contours of the players from sparkling, clear vinyl, these covers provide complete protection from dust and accidents to the precision bearings, levers and tone arm. Shpg. wt., 1½ lbs.
PK-531 Fits Model A
PK-560 Fits Model AT6 Net 4.95
PK-529 Fits Model 210 Net 4.95
PK-529 Fits Model 210 Net 4.95
PK-530 Fits 88/11 and RC88 Net 4.95



PHONO-TUNER ADAPTER

jack inputs; simple switch selects either. A con-phono output jack for connecting to amplifier, s mounting screws. Av. shpg. wt. for above units

SPEAKER PHASING CONTROL

STEREO-MONAURAL-REVERSE SWITCH

MULTI-INPUT SELECTOR CONTROL

REMOTE MICROPHONE VOLUME CONTROL

No more running to the P. A. amplifier to adjust volume when you are using a mike. Now, control volume autput right at the microphone. Attached between the microphone and the cable, this completely shielded control has practically no insertion loss and induces no hum. Can be used at any desired distance. Fitted on one end with a female mike Connector and male mike Connector on the opposite end. Finished in gleaming chrome, its appearance will blend in with the most expensive microphones. Comes completely ready to use. Shog. wt., 12 oz. Imported MS-755 Remote Volume Control

NEW! 61/2" COAXIAL SK-97®HI-FI SPEAKER



OVERALL RE-SPONSE 50-16,000 CPS. SPACE SAVING &

ECONOMICAL FOR STEREO BUILT-IN L C

NETWORK LARGE, HEAVY MAGNETS

695

An excellent speaker with all the best features of coaxial design, the SK-97 will provide the finest sound reproduction available from a speaker of this size. It is especially recommended where space and/or cost are factors. The 6½" woofer is equipped with large, heavy magnet for maximum efficiency and low distortion. The 2" tweeter is a separate speaker coaxially mounted in a housing which completely seals off back radiation; a mesh dispersion screen provides smooth, wide-angle high frequency propogation. When properly enclosed, the response of this low cost hi-fi speaker is genuinely impressive. Its small size makes it perfect for use in a wide variety of small enclosures—Ideal for use in pairs for stereo music systems of up to 8-10 watts. Frequency range, 50-16,000 cps. Woofer free-air resonance, 70 cps. Voice coil impedance, 8 ohms. Built-in electrical crossover network. Color-coded screw-type terminals. Requires 5½" diam. cutout. Size is 6½" diam., 3¾" deep. Shpg. Wt., 3½ lbs. Imported
SK-97 6½" COAXIAL SPEAKER

Net 6.95
Net 12.95

LAFAYETTE'S ULTRA-COMPLIANCE 2-WAY SPEAKER SYSTEM

VERY SMALL IN SPACE - LESS THAN 1 CU. FT. **Absolutely Gigantic** in Performance!

- Frequency Response 40-16,000 cps
- Especially Designed Vented, Tuned Duct Type Enclosures
- Unique Mechanical 2-Way Speaker With Extra Heavy Magnet
- Enclosure Finished on 4 sides
 Excellent For Stereo

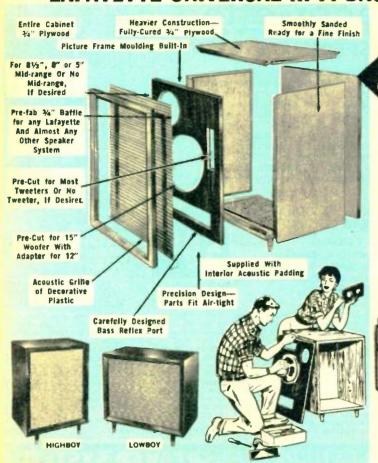
The speaker features a unique dual cone with an extra heavy magnet structure, employed in a specially designed tuned ducted port enclosure. Both tweeter and woofer "float" on flexible, corrugated edges, with the outer edge of the tweeter cone attached to the mid-section of the woofer. This results in a mechanical crossover so that both cones operate in phase at low frequencies, but only the tweeter cone radiates high frequencies. The same type of wide-range frequency response is achieved that normally is found only in true coaxial or multiple speaker systems. Frequency response is 40-16,000 cps — Impedance: 8-16 ohms.

Available in rich mahogany or walnut. Finished on four sides — place it horizontally on its side or vertically sides — place it horizontally on its side or vertically sides — place it horizontally on its side or vertically sides — place it horizontally on its side or vertically sides — place it horizontally on its side or vertically sides — place it horizontally on its side or vertically sides — place it horizontally on its side or vertically sides — place it horizontally on its side or vertically sides — place it horizontally on its sides — place it horizontall FULL SIZE PERFORMANCE — This outstanding Lafayette Ultra-Compliance 2-way speaker system achieves a purity of sound and musical quality that is astounding from a speaker system occupying less than one cu. ft. of space. A perfect speaker for use anywhere in your home or office . . . makes ideal extension units or use in pairs for stereo.

PAGE 16 LAFAVETTE MADE ELECTRONICS

"BUILD-YOUR OWN" SAVE DOLLARS MORE WITH EASY-TO-ASSEMBLE HI-FI ENCLOSURE KITS

LAFAYETTE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS



At Tremendous Savings To You!

A LAFAYETTE BEST BUY! Only

NO MONEY DOWN

- EASIEST TO ASSEMBLE ALL YOU NEED IS A SCREWDRIV
- 34" WHITE BIRCH
- PRECISION-CUT FITS TO-GETHER SMOOTHLY
 PERFECT FOR SINGLE WIDE RANGE, 2-WAY OR 3-WAY
- SPEAKER SYSTEMS

 HIGHBOY OR LOWBOY STYLE

All pleces of these carefulty designed bass reflex high fidelity speaker enclosures are accurately precut of 34" Plywood to fit snugly together and eliminate spurious resonances. Surface is white birch veneer. Front panels have picture-frame moulding and plastic accustic grilles to blend with any finish and room decor. Tapered offset legs are protected by brass ferrules. Acoustic lining material prevents reverberation and cabinet resonance. Cutouts are provided for 15" speaker plus adapter for 12" 8½" or 8" midrange plus adapter to 5" and blank wood block if no midrange speaker is used; cutout with adapter boards for 2 sizes of rectangular and 3 sizes of round compression horn tweeters plus blank block if no tweeter used. Thus, any single wide-range 12" or 15" speaker may be used, or any Lafayette 2 or 3-way speaker system, or almost any other combination of speakers. Kits are supplied unfinished, smoothly sanded and ready for finishing. The lowboy-style cabinet dimensions are (less legs) 2876WX231/2HX164%**(D); legs are 7" high. Highboy has same dimensions with height and width interchanged. Instructions, all parts, hardware, and grille are included. Shpg. wt., 54 lbs.

CK-10WX Unfinished Highboy Enclosure Kit Net 29.95

Net 29.95

LAFAYETTE OILED WALNUT

FINISHING KIT

At Tremendous Savings To You!

Use this professional walnut oiling kit to achieve a beautiful oil finish on all unfinished walnut furniture. Materials are identical to those used by professional finishers; kit contains walnut oiling mixture, walnut paste wax, sandpaper and instructions. Shpg. wt., 2 lbs.

MS-552

Net 2.69

Brilliance Control . Die-Cast Frame

MADE IN ENGLAND TO OUR SPECS! For Stereophonic and Monophonic Systems

Net 41.95 Net 41.95

Frequency Range: 40-20,000 cps . Magnet

System: 1 lb. . Voice Coil: Aluminum . Impedance 16 Ohms . Power Handling Capacity: 20

Watts • 3-Concentric Radiators • Unique Wide-Angle Compression Lens Tweeter • Special "Rigidflex" Free Edge Woofer Cone • Built-in

and quality English craftsmanship. Small size makes it an ideal choice for mounting in the famous Lafayette "Mini-duct" bookshelf enclosure. Use it in pairs for finer stereo reproduction anywhere in your home. A built-in bass-treble attenuator makes it possible to "customize" the SK-213's sound to your individual requirements. Baffle Hole dia., 7"; Front to back dimension, 34a".
SK-213 Shpg. wt., 6 lbs. Net 19.50
SK-213 3-WAY SYSTEM with MATCHING "MINI-DUCT" ENCLOSURES FINISHED ON ALL 4-SIDES

495 LAFAYETTE 8" EXTENDED RANGE SPEAKER

LAFAYETTE HI-FI SPEAKERS AT POCKETBOOK PRICES

12" THREE-WAY HI-FI SPEAKER

This new 3-way speaker answers the needs of many hi-fi enthusiasts. Featuring an 8 oz. dual-diameter magnet it has a frequency response of 35-17,500 cps. The elliptical tweeter gives improved sound dispersion over cylindrical types. Voice coil: diam-1½", Impedance-8 Ω. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shpg. wt., 6½ lbs.

SK-183 Net 11.95

6" MID-RANGE SPEAKER

6" MIU-RANGE SPEAREK

An excellent mid-range direct-radiator type speaker
for installation in 3-way or 4-way speaker systems.
Gives clean, distortion-free reproduction at rated
power. Features closed back to eliminate interaction
with sound waves generated from other speakers in
the same enclosure. Rated power handling capacity:
10 watts. Frequency response from 700 to 7000 cpp.
Magnet weight: 3.16 oz. Voice coil impedance: 8 ohms.
Plated steel frame finished in brown baked enamel.
Has 4-way binding posts. Shpg. wt., 3 lbs.

SK-138" Net 5.25

45 to 13,000 cps
 SKIVER ROLLED CONE FOR SMOOTH RESPONSE
 3.16 DZ. NEW TYPE MAGNET

Here is a price buster for the budget-wise hi-fi music lover. This is an extended range domestic speaker whose high sensitivity is achieved through a new hi-efficiency magnetic circuit. Ideally sulted for medium and low tevel monaural or stereo reproduction. It has a I" voice coil with 8 ohms impedance and will handle musical peaks of 10 watts. Size: 0.0. 8½". Mtg. hole dimensions 7½". 3½". deep; Brown enamel over heavily plated steel. 4-way binding posts. Shpg. wt., 2 lbs.

SK-106 Net 4.95

12" COAXIAL HI-FI SPEAKER





SK-93W

625

1095

ror stereopnonic and The Lafayette SK-213 has been specially designed for us in England to reproduce sound with true fidelity without compromise. It is a complete 3-way system, composed of 3 concentric radiators. The "Rigidflex" bass and midrange radiators accurately reproduce frequencies of from 40 to 5,000 cps. The new wide-angle compressor lens tweeter extends the frequency range from 5,000 on up to 20,000 cycles. Here is a speaker capable of a standard of performance previously associated with much larger and more elaborate loud-speaker equipment. Deluxe features such as an aluminum voice coil, heavy 1 lb ceramic magnet system and rigid nonresonant die-cast frame demonstrate the unique marriage of Lafayette custom specifications NEW! Lafayette BASS REFLEX SPEAKER BOOKSHELF **ENCLOSURE KIT FOR 8" or 6" SPEAKERS**

WAS 24.50

LAFAYETTE BEST BUY

AT NEW LOW PRICE

LAFAYETTE 8" 3-WAY HI-FI SPEAKER

COMPARES TO CABINETS PRICED AT \$35

- Precision Cut Fits Together Smoothly
- Adapts For 8" or 6" Speakers
- Easy To Follow Pictorial Instructions
- Versatile Use As Floor or Bookshelf Enclosure

BUILD IT YOURSELF... All that's required to construct this excellent bookshelf speaker enclosure is a screwdriver and thirty minutes of your time. Expensive woodworking equipment isn't needed—each cabinet component has been precision cut and fils together perfectly. There's nothing else to buy ... acoustic padding, grill cloth and hardware are provided. Use any 8" or 6" speaker; the mounting board has been precut for 8" speakers and an adapter is supplied for 5" speakers.

Designed for horizontal placement in a bookshelf, along a

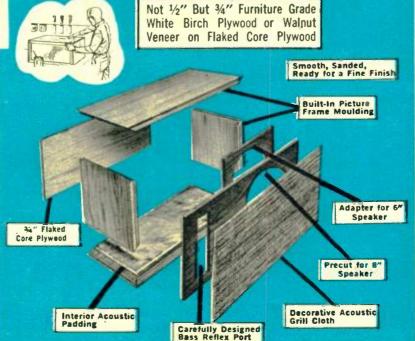
6" speakers.

Designed for horizontal placement in a bookshelf, along a wall etc. Constructed of veneers on 3 sides with handsome picture frame molding. You save even more by finishing this kit yourself—the 3 sides are smoothly sanded furniture grade wood; ready for a finish you'll be proud of, (See Lafayette's professional finishing kits). Dimensions: 23x91/2x11". Available in either birch or wainut unfinished veneers.

CK-31WX Birch Kit Shpg. wt., 15 lbs. CK-31WX Birch Kit Snpg. Wt., 15 lbs. Net 13.95
CK-35WX Walnut Kit Net 13.95
Speakers for Lafayette CK-31 Cabinet Kit. Lafayette 8" DuoCone Speaker; 40-16,000 cps response.
SK-98 Shpg. wt., 5½ lbs. Net 9.95
Lafayette 64" Coaxial Speaker; 50-16,000 cps response.
SK-97 Shpg. wt., 3½ lbs. Net 6.95

Assembles In Less Than 30 Minutes!

SY-438WX Mahogany SY-439WX Walnut



8" HI-FI WIDE RANGE SPEAKER

50-13,000 CPS

50–13,000 CPS

Answers the need for a good quality but moderately priced speaker with a range of 50-13,000 cycles. An extremely smooth single cone reproducer — ideally suited for Hi-F1 systems. Excellent for limited space—good overall balance—power handling capacity: 10 watts—6.8 oz. Alnico V magnet—frequency response: 50-13,000 CPS when properly baffled. Rim treatment on cone minimizes possibility of diaphragm distortion. Voice coil impedance: 8 ohms. Cone Resonance 85 cycles. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shpg. wt., 4 lbs. SK-69

Net 6.25

LAFAYETTE 8" WOOFER

- Rated 20 Watts
 Free edge cone
 14.7 oz. alnico V magnet
- High Compliance 35 to 7500 cps

8" MID-RANGE SPEAKER

8" MID-RANGE SPEAKER
Ideal for use with tweeter and crossover networks to make up a 2- or 3way system. This 8" mid-range speaker
is capable of producing undistorted
response down to 350 cps, the crossover frequency. Back is enclosed.
Power handling capacity: 25 watts,
Frequency response 350-13,500 cycles,
Recommended to crossover at 5000
cycles to a tweeter, Cone resonance
150 cycles, Impedance: 8 ohms. Plated
steel framed finished in brown baked
enamel. Has 4-way binding posts.
Shpg. wt., 4 lbs.
SK-74

Net 6.50



650

Best In Sound-LA FAYETTE - Lowest In Price



NEW! LAFAYETTE HI-FI STEREO-HEADPHONES

Air-Cushioned Headband . Soft Foam Rubber Ear Cushions for Maximum Comfort and Best Bass Response High Sensitivity — Input of 1-2 MW Provides Ample Listening Volume

The headband is covered with an air-filled vinyl bag which serves as a gentle air cushion, eliminating discomfort. Vinyl bag can be deflated, removed for washing, and re-inflated. Soft foam rubber ear pads keep out external noise, provide maximum bass response and make these headphones extremely comfortable to wear. Sensitivity is very high—a signal power of 1 to 2 mw will produce adequate listening volume. Frequency response, 30-15,000 cycles impedance, 8 ohms per phone.

The headphones come with a cylindrical junction box to protect the voice coils against power overloads. Phones plug into the box, and the two pairs of leads from the box are connected to a dual or single channel source for stereo or monaural operation. Complete with all cables, wires, overload junction box and 3-connector phone plug. Imported.

F-767 Shpg. wt., 2½ ibs.

Net 13.95



For connecting stereo headphones to an existing system without the need of
continually disconnecting
speakers. Impedance 4-16
chms. Has separate earphone jacks for stereo or
monaural, separate volume
controls for each side of
the headset, and a speaker
on-off switch. 4½WX1½,x
1½/0. Imported.
f-641 Shgg. wt.,
1¼/ lbs. Net 4.59

ecor-ette SLIM SPEAKER SYSTEM

• Now Lafayette Offers The Most Advanced Design and Styling for Superlative Sound in Slim Speaker Systems at Lafayette's Low Sensational price ● 5-Speaker 3-Way System Custom Built in England to Lafayette's Rigid Specifications ● Never Before Such Speaker Quality in the Concept of Slimline Sound ● Custom Assembled in a Genuine Hand-Rubbed Oiled Walnut Veneer Cabinet of Extra Heavy ¾" Stock ● Frequency Response, 40-20,000 cps. ● Power Handling Capacity, Continuous 30 Watts: Instantaneous Peak Load Power, 60 Watts ● Impedance 8 Ohms



MAGNIFICENT SOUND! SUPERB STYLING!

5 SPEAKERS!

- 2-8" Woofers with 1/2 lb. Magnets
- 1-6" Open Back Midrange Driver
 1-3½" Dome Lens Compression Horn Tweeter
- 1-31/2" Cone-Type Tweeter

The genuine hand-rubbed oiled walnut veneer cabinet has been designed and styled for either vertical or horizontal placement. A real space-saver, it is slim in appearance and can be placed on a bookshelf, mounted on the floor, used as a room divider or hung on the wall. The beauty of your present room will be enriched by this outstanding system in its decorator styled enclosure. The "Decor-ette" is a 5-speaker 3-way system utilizing the latest advanced acoustic designs. Two 8" woofers with ½ 1b. magnets incorporate a Rigidflex Floating Piston Hyperbolic Cone resulting in a free floating cone rim and a complete rigid cone center to provide maximum distortionless bass from 500 cycles down to 40 cycles. The specially designed 3" mid-range open back driver provides uniform response from 500 to 7500 cycles.

DOWN

ON BOOKSHELVES cles. The 3½" cone-type tweeter gives wide dispersion of the mid-highs smoothly from 1,000 to 10,000 cycles. The 3½" dome lens type compression tweeter response is from 5000 to 35,000 cycles. Omni-directional, this tweeter gives 360° sound dispersion to add overall brilliance to the system. RC electrical crossover frequency is 5000 cps. Overall frequency response, 40-20,000 cps. Power handling capacity, continuous 30 watts: Instantaneous peak load power, 60 watts. Impedance, 8 ohms. Size: 25hk17tx444"W. Supplied with 4 1" round walnut decorator legs which can be mounted on the cabinet for either vertical or horizontal placement. Shpg. wt., 24 lbs.

PIONEER MODEL SE-1 STEREO HEADPHONES



Frequency Response 25 to 15,000 Cycles
 Actually 2 High Fidelity Dynamic Speakers
 Soft Foam Rubber Ear Pads

For the audio connoisseur who demands the finest in stereophonic headphone performance, the Pioneer Stereophonic combine broad frequency response and faithful reproduction with comfort-oriented design, to fulfill the most exacting requirements. The Stereophones are actually two 2½" high fidelity dynamic speakers with a frequency response range of 25 to 15,000 cycles. Perfect for stereo and monaural operation, the headphones are rated at ½ watt maximum input; impedance, 8 ohms per phone. The soft foam rubber ear pads provide extremely comfortable listening, help to keep out noise and maintain an excellent bass response. Imported F-770 Shgp, wt., 2 lbs. Net 19.95 Model SE-2 resistor box for SE-1. Permits flexible one-switch changeover from speakers to Stereophones. F-800 Net 4.95 Model SE-3 "Y" connector for connecting 2 or more sets of headphones to a single source. F-801 Model SE-4 12' extension cord for SE-1 phones.

STEREO AUDIO ANALYSTIM Single Needle Dual Channel VU

Balance METER

UNIQUE TWO-COIL GALVANOMETER-TYPE PRECISION METER MOVEMENT
 SEVEN RANGES OF METER SENSITIVITY
 PROVISION FOR USE AS YU METER AND TAPS RECORDER LEVEL INDICATOR
 MAXIMUM METER SENSITIVITY 120 US

Provides the solution to all stereo balancing problems. When both signels are equal and balanced the resultant deflection on the scale will measure 0. Individual channels may be measured by two slide switches. Stable meter action and protection from peak voltages is provided by special damping networks. Single seven-step range control serves for both channels and facilitates use of meter with all amplifier power levels. By properly positioning this control the movements may be used as VU meters when terminated across the 600-ohm load. The scales are calibrated in "Volume Units". Sensitivity is 1.2 volts for 0 vu for 100 percent indication. Finished in a rich satin gold. Overall size is 496Lx5½hx4½e"W. Shpg. wt., 2 lbs; Imported TM-66 Audio Analyst

NEW SENSATIONAL "SLENDERETTE" SPEAKER SYSTEM JENSEN SPEAKERS and UNIVERSAL

 Low Lafayette Price
 Superb Custom Styling • 7-Ply with Genuine Walnut Veneer • Oil Walnut Finish



WOODCRAFTERS CABINET • 5-Speaker 3-Way System • 2 Jensen 6" Woofers, 1 Jen-

5-Speaker 3-Way System • 2 Jensen 6" Woofers, 1 Jensen 8" Midrange Driver, 2 Jensen 3½" Tweeters

A new concept in the design of speaker systems enables you to place each system in almost any desired location of your choice—floor, wall, or two of bookshelf. A hermetically sealed cabinet, by Universal Woodcrafters, measuring only 5" deep, 24" in height, and 20" in length, represents an outstanding achievement in speaker system development. A beautifully styled-grill harmonizes with all home interiors. Provides unbelievably fine speaker performance at a low, low Lafayette price. Contains a carefully integrated pneumatically dampened 5-speaker 3-way system engineered by Jensen with specially developed Jensen speaker components. Contains 2 special 6" woofer driver elements; one 8" midrange driver enclosed in its own sealed acoustic surroundings, completely separated from the woofer cavity, and 2 3½" fully enclosed tweeters. Woofer has an electric crossover at 400 cps. Midrange crossover at 2,000 cps. Frequency response 50-15,000 cps. 20 watt capacity. Impedance 8 ohms. Comes equipped with hangers for wall mounting. Oil walnut finish. Shpg. wt., 24 lbs.

Net 39.95

LAFAYETTE SK-228 "MUSIC MITE" SPEAKER



• AMAZING TONAL QUAL-ITY • CONTAINS SPECIAL 6x4" OVAL SPEAKER • HANDSOME MANDGANY FINISHED WOOD ENCLOS-URE • EQUIPPED WITH 25 FT. OF EXTENSION CABLE

Only

Truly amazing tonal quality—Utilizing a specially designed 6x4" oval Speaker in a rigid rear vented wood enclosure this new speaker unit delivers a quality of reproduction out of all proportion to its small size. It measures only 93ewx534/kx44". D Ideal for that inexpensive den or kitchen. Use two for steren. May be connected to either 8 or Cabinet is attractively tinished in manogany.

Not 728 Shpg. wt., 6 lbs.

Complete with case—to grace any location in your Home or Business. Small Enough To Fit Anywhere.



A GIGANTIC VALUE—With That Compact Low Silhouette Styling!

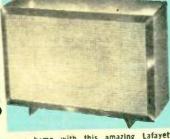
Separate Stereo Volume-Balance Controls Variable Tone Control With On-Off Switch Front-Panel Phono-Tuner Switch for Selection of Phono or Tuner Selector Switch for Monaural or Stereo Operation

One of the finest stereo values we have ever offered. This attractive, compact dual channel stereo amplifier will amaze you with its fine performance—ideal for that low cost stereo system you are planning for your living room, den, bedroom or business. It's petite size lends itself easily to any location—it's attractive low silhouette styling will blend beautifully with the furniture decor in any room of your home or business. Excellent for converting your present monaural console or portable to stereo. Controls include separate Left Channel and Right Channel Volume-Balance Controls, Stereo/Monaural Mode switch, Variable Tone control with On-Off switch, Phono/Tuner Selector switch; 4 jacks in rear for stereo tuners and stereo crystal or ceramic phono cartridges; 2 pair of 4-ohm output terminals accept most speakers. Tubes and components mounted horizontally for compactness. Complete with case. Tube complement: 1-12AX7, 2-35CS, and 1-35W4. Size: 7½WXZ%4Mx5%a*D.

PK-728W Shpg. wt., 6 lbs. Imported

LAFAYETTE MINIATURE HI-FI SPEAKER and ENCLOSURE

- ATTRACTIVE HOGANY FINISH-ED WOOD CABI-NET
- COMPLETE WITH 25 FEET OF CABLE



TENED/5 AMPLIFIER

Individual Stereo Volume-Balance Controls.
For Both Stereo and Monaural • Fully Wired—Ready For Stereo

One of the finest stereo values we have ever offered. This rugged, precision made dual channel stereo amplifier will amaze you with its fine quality. I deal for that low cost stereo system you're planning for your home or business. Perfect for converting your present console or portable to stereo. Controls include separate left channel and right channel volume controls, stereo-monavural mode switch, tone control switch and on-off switch. Provision for crystal or ceramic cartridge. 4 ohm output terminals accept most speakers. Tube complement: 2-35C5, 1-35W4 and 1-12AX4. Size: 4½Hx5½Wx4½"D. 115 volt 60 cycles. Shpg. wt., 5 lbs. Imported

PK-441W

Net 10.95

COMPLETE Transaction STEREO PHONO SYSTEMS

Same system as above except with Stereo/5 stereo amplifier instead of Stereo/8 stereo amplifier.
PK-751WXM Shpg. wt., 25 lbs. Net 48.50 PK-747W Mahogany base for changer

AS LOW AS Q50 0 NO MONEY





GARRARD • GLASER-STEERS • MIRACORD UNITED AUDIO

YOUR CHOICE OF ANY ONE OF THESE 3 SUPERB HI-FI CARTRIDGES INSTALLED FOR ONLY 1c WHEN YOU PURCHASE ANY ONE OF THE 6 CHANGERS LISTED BELOW.







GARRARD AUTOSLIM "P" AUTOMATIC



PICKERING, SHURE OR EMPIRE CARTRIDGE ONLY

An ultra-compact, 4-speed, automatic-manual changer at a remarkably low price. Intermixes all records; i.e., records of different sizes can be stacked in any sequence. Has separate automatic and manual controls—featuring Garrard's new center-changing mechanism. Shpg. wt., 9 lbs Imported from England.

10000000100		
Garrard Autoslim "P" PLUS Shure M3D Cartridge PK-666W Shpg. wt., 9 lbs.	Net 3	9.51
PK-665W Shpg. wt., 9 lbs.	Net 3	9.51
PK-664W Shpg. wt., 9 lbs. Garrard Autoslim "P" PLUS Empire 880 Cartridge	Net 3	9.51
Garrard Autoslim "P" PLUS Pickering U38/AT Cartridge	Net 3	0.51
GR-168W Less Cartridge and Base	Net 3	9.50

ACCESSORIES PK-394WX Oiled Walnut recessed Wood Base. Shpg. wt., 4 lbs. Net 4.00 PK-549 Automatic 45 MPM Spindle. Shpg. wt., 1 lb. Net 3.80

GARRARD MODEL AT6 AUTOMATIC TURNTABLE



PICKERING, SHURE OR EMPIRE CARTRIDGE

51

A new, moderately priced 4-speed automatic turntable combining the convenience of a record changer with the performance of a turntable. Tubular tone arm dynamically counter-balanced with adjustable counter weight has built-in gram scale; oversized turntable; heavy flywheel action; quiet, powerful 4-pole shaded motor; completely separate automatic and manual controls. Show with 12 lbs. Imported from Excland.

controls. Shpg. wt., 12 lbs. Imported from England.	
GR-167W Less Cartridge and Base	Net 54.50
Garrard AT6 PLUS Pickering U38/AT Cartridge	
PK-661W Shpg, wt., 12 lbs.	Net 54.51
Garrard AT6 PLUS Empire 880 Cartridge	
PK-662W Shpg. wt., 12 lbs.	Net 54.51
Garrard AT6 PLUS Shure M3D Cartridge	
PK-663W Shpg. wt., 12 lbs.	Net 54.51

ACCESSORIES PK-394WX Olled Walnut recessed Wood Base. Shpg. wt., 4 lbs. Net 4.00 PK-667 Automatic 45 RPM Spindle. Shpg. wt., 1 lb. Net 3.80

GARRARD MODEI "A" 4-SPEED



ONLY .

Precision turntable and tone arm with the convenience of automatic record changing. Plays all 4 speeds and is wired for stereo and monaural use. Tracking force is set by sliding knurled knob along scale. Shpg. wt., 19 lbs. Imported from England.

TIMPOTTE ITOM ENGINET		
GR-166WX Less Cartridge and Base	Net :	79.50
Garrard Model "A" PLUS Pickering U38/AT Cartridge		
PK-658W Shpg. wt., 19 lbs.	Net :	79.51
Garrard Model "A" PLUS Empire 880 Cartridge		
PK-659W Shpg. wt., 19 lbs.	Net 1	79.51
Garrard Model "A" PLUS Shure M3D Cartridge		
PK-660W Shpg. wt., 19 lbs.	Net :	79.51
ACCESSORIES		
MUCESSURIES		

PK-393WX Oiled Walnut recessed Wood Base, Shpg. wt., 4 lbs. Net 4.00 PK-410 Automatic 45 RPM Spindle, Shpg. wt., 1 lb. Net 3.80

GLASER-STEERS GS-77T 4-SPEED STEREO RECORD CHANGER



PLUS PICKERING, SHURE OR EMPIRE CARTRIDGE

Features amazing "Turntable Pause"—turntable comes to rest before next record drops into position and resumes motion after stylus is in lead-in groove. Professional 11" turntable provides better record support. Counterbalenced arm assures uniform, low stylus pressure. White with brushed gold trim. Shgs. wt., 13 lbs.

GR-50W Less Cartridge and Base	Net	59.50
GS-77T PLUS Pickering U38/AT Cartridge		
PK-732W Shpg. wt., 13 lbs.	Net	59.51
GS-77T PLUS Empire 880 Cartridge		
PK-733W Shpg. wt., 13 lbs.	Net	59.51
GS-77T PLUS Shure M3D Cartridge		
PK-734W Shpg. wt., 13 lbs.	Net	59.51
ACCESSORIES		
PK-350W Oiled Walnut Wood Base, Shpg. wt., 5 lbs.	Net	9.60
PK-352 Automatic 45 RPM Spindle Shop wt. 11/2 lbs	Net	2.95

MIRACORD "STUDIO" HI-FI **AUTOMATIC TURNTABLE**



GR-351WX Less Cartridge and Base

PLUS PICKERING, SHURE OR EMPIRE CARTRIDGE ONLY

Features a heavy-duty shaded 4-pole Induction motor; jam-prcor, counter-balanced tone arm; famous "Magic Wand" spindle. Push-buttons select automatic or manual operation at any of 4 speeds. Shpg. wt., 30 lbs. Imported from W. Germany.

Miracord "Studio" PLUS Pickering U38/AT Cartridge PK-741WX Shpg. wt., 20 lbs,	Net	89.51
Miracord "Studio" PLUS Fickering Empire 880 Cartridge PK-742WX Shpg. wt., 20 lbs.	Net	89.51
Miracord "Studio" PLUS Shure M3D Cartridge PK-743WX Shpg. wt., 20 lbs.	Net	89,51
ACCESSORIES		
GR-352W Diled Walnut Wood Base, Shpg. wt., 4 lbs.	Net	9.95
GR-353W Unfinished Wood Base, Shpg. wt., 4 lbs.	Net	8.95
GR-354W Automatic 45 RPM Spindle, Shpg. wt., 1 lb.	Net	5.00

UNITED AUDIO DUAL CUSTOM 1006 **4-SPEED COMBINATION STEREO** TURNTABLE/CHANGER



ONLY

with PIOKERING, SHURE OR EMPIRE CARTRIDGE

Unusually flexible and easy to operate, Free-Floating tone arm uses ball bearings. Has built-in stylus pressure gauge, 3½ lbs. laminated turntable, separate drive gears for each speed and push-button controls. Shpg. wt., 20 lbs. Imported from W. Germany.

20 lbs. Imported from W. definany.		
GR-186WX Less Cartridge and Base	Net	89.95
1006 Changer PLUS Pickering U38/AT Cartridge		
PK-735WX Shpg. wt., 20 lbs.	Net	89.96
1006 Changer PLUS Empire 880 Cartridge		
PK-736WX Shpg, wt., 20 lbs.	Net	89.96
1006 Changer PLUS Shure M3D Cartridge		
PK-737WX Shpg. wt., 20 lbs.	Net	89.96
ACCESSORIES		
PK-744W Walnut Wood Base, Shpg. wt., 4 lbs.	Net	6.95
PK-392 AS-4 Automatic 45 RPM Spindle Show wt 1 lb	Net	4.80

MADE BY ADMIRAL FOR LAFAYETTE THE ADMIRAL ENSIGN

WITH NEW ADDED FEATURES!



LAFAYETTE'S SENSATIONAL LOW LOW PRICE ON ADMIRAL'S NEWEST AND MOST POPULAR ENSIGN CHANGER!

NO MONEY DOWN

- 4-Speed—163/3, 331/3, 45 and 78 RPM.
 Plays Stereo or Monaural Records
- Quality Ceramic Turnover Stereo
- Automatic 3-Way Shut-Off
 Intermixes Records of Same
- Speed
- Heavy Duty Constant Motor
- Single Knob Speed/Function Control

The Admiral "Ensign" is an exceptional value offered by Lafayette. Feature for Feature, this record changer matches or exceeds more costly units. Built for compatibility with both stereophonic and monaural records. The balanced featherweight tone arm operates at only 5-7 grams of needle pressure to minimize record wear. Arm is equipped with Flip-Type Ronette ceramic stereo cartridge. Heavy precision turntable without any noticeable hum, rumble, or wow. Drive wheel disengages in neutral position, thus preventing rumble producing flat spots. Plays 1625, 331%, 45 and 78 RPM records. Intermixes 10" & 12" records of the same speed. Plays records manually if desired. Single knob speed/function control switch. Automatic 3-way shut-off after last record. 1174AC, 60 cycles. Compact and exceptionally functional, only 1342"x12"x732".

3" below & 5½" above mounting board. Beautiful brown & gold finish. Shgg. wt.,

PK-800W less base	Net	18.95
PK-606W Walnut Base for above	Net	4.50
PK-607W Mahogany Base for above	Net	3.95
PK-608W Mounting Board for above	Net	1.10
PK-609 45 R.P.M. Spindle for above	Net	1.49

empire WIDELY ACCLAIMED STORE CARTRIDGE



ORIGINALLY SOLD FOR 35.00 NOW SENSATIONALLY PRICED AT



RECORD CHANGER LAFAYETTE-GLASER STEERS AUTOMATIC



LOOK AT THESE OUTSTANDING FEATURES! AUTOMATIC 4-SPEED CHANGER—PLAYS 16³/₂, 33¹/₂, 45 and 78 RPM RECORDS AUTOMATICALLY OR MANUALLY

SUPERB FOR STEREO OR MONAURAL USE AUTOMATIC SHUT-OFF AFTER COMPLETION OF LAST RECORD JAM-PROOF TONE ARM AND MECHANISM

FULL 11" TURNTABLE WITH BLACK RIBBED RUBBER MAT

BUILT-IN ANTI-SKATE DEVICE PROTECTS YOUR RECORDS
ASTATIC TURNOVER CARTRIDGE WITH 50-15,000 CPS RESPONSE

INTERMIXES 1" STACKS OF 7", 10" AND 12" RECORDS ADJUSTABLE STYLUS PRESSURE DIE-CAST ALUMINUM ONE-PIECE TONE ARM

AUTOMATIC IDLER RETRACTION

A superb new 4-speed, High Fidelity Automatic record changer made exclusively for Lafayette by Glaser-Steers, an outstanding leader in the development of high quality, reliable changers. This New Lafayette changer has been designed to give the highest standard of performance and dependability. Extremely low Wow, flutter, and rumble. Plays 1626, 3345, 45 and 78 RPM records automatically or manually and intermixes 7°, 10°, and 12° records. Superb for stereo or monaural use. Built-in anti-skate device prevents tone arm from shooting across the delicate record grooves. Built-in "pop filter" etiminates annoying popping sound between cycles. Automatic shut-off after completion of last record. Arm returns to rest even on manual play. Mass-balanced, one-piece Die-Cast Aluminum tone arm acoustically engineered to accurately and gently perform all its necessary functions. Specially designed motor is dynamically balanced and isolated by rubber mounts. Precision plvot system assures you of feather-light tracking. Special spring suspension ensures freedom from internal vibration. Attractive finish in antique white with contrasting black accessories. Complete with line cord and all connecting cables. For 110/120V, 60 cycles AC. Dimensions—114/x134/w". Requires 4½%" above mounting board, 23%" below mtg. board. Shpg. wt., 8 lbs.

PK-750W Less Base

RK-749W Walnut base for above

Net 4.50
PK-752W Unflnished mtg. board for above

Net 1.80
Net 1.10

* The Brilliance of Sound Reproduction from Lafayette



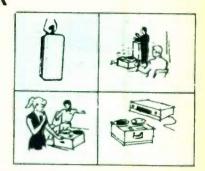
4-TRACK MONAURAL RECORD / PLAYBACK WITH 4-TRACK STEREO PLAYBACK*

> COMPLETE with MIKE, SHIELDED PATCH CORDS, EMPTY 7" REEL and 7" REEL RECORDING TAPE.

with ELECTRONIC TRACK SELECTOR SWITCH, VU RECORDING LEVEL METER and PAUSE SWITCH FOR INSTANT EDITING

We've tested, we've compared and Lafayette's engineers have certified this new RK-137 Tape Recorder as containing one of the finest, quality constructed, smoothest performing tape mechanisms available. Engineered to provide virtually every wanted tape recorder feature, the RK-137 performs brilliantly, with facilities for 4-track monaural record/playback and 4-track stereo playback (when used with a second channel containing a tape head input such as found in a component Hi-Fi system). Controls are completely functional and are designed and arranged to make the RK-137 a genuine pleasure to use. Speeds are adjustable from 334 to 7½ inches per second by means of a simple capstan adjustment. Jacks are furnished for microphone input, High-impedance Radio-Phono Input, Extension Speaker Output, Monitor Output and Stereo Head Output for playback of 2nd stereo channel, Imported.

RK-137WX Shpg. wt., 22 lbs.



• Two Speeds—3¾ & 7½ ips • Sensitive Hand-Held Dynamic Microphone with Swivel Desk Stand • Pause Lever Provides Instant Stop For Editing • Record—Erase Safety Switch • Fast, Rugged Shift Lever Control • Extension Speaker Jack • High Impedance Monitoring Jack • VU Meter Recording Level Indicator • Electronic Track Selector Switch • Specially Designed Heavy-Duty 6x4 PM Speaker • Separate Erase and Record Heads arate Erase and Record Heads

NEW! LAFAYETTE RK-142 2-SPEED TAPE RECORDER



Takes Reels up to 7' With Recording Level

Indicator
½-Track Doubles Play
and Record Time
Two Speeds—3¾ or 7½

4x6" Speaker for Fine **Provision for External** Speaker

Permits Direct Recording from Radio or Phono

Tape speed: 7.5 and 3.75 lps in two speeds S/N ratto: —42 db or better at 7.5 lps tape speed. Rewind time: 3 min. for 7" reel. Fast Takeup Time: 3 min. for 7" reel. Response: Recordplayback response essentially flat with tone control at minimum treble. Approx. 10 db slope between 100 and 7000 cps with tone at max, treble. Wow-Flutter: 0.2% or better at 7.5 ips; 0.3% at 3.75 ips.

quality. Record level indicator facilitates recording by showing you when the volume control is correctly set. Jacks provided for microphone, phono and extension speaker (special alligator clip cord is supplied). Complete with sensitive dynamic microphone. Finished in attractive scuff-resistant material. Dimensions: 1134x 97m774°. For 110 volts, 60 cycles. Imported.
RK-142WX 59.95

LAFAYETTE 4-TRANSISTOR **PUSH-BUTTON TAPE RECORDER**



WITH RECORDING LEVEL METER!

A real triumph in miniature recorders. Space age printed dircuitry using a 4-transistor push-pull amplifier and built-in oval 2½x4" PM Speaker provides quality sound. Light weight make all the most wanted features. Convenient push-button fast Rewind, Off and Play controls, level meter for ease of recording. Record safety interlock prevents accidental erasure of tape; volume control is independent of Off switch: erases automatically in record position. Inputs for microphone and earphone for private playback. Designed for maximum tape economy, the Rk-152 employs a half-track tape head. Plays 10 minutes per side with standard tape—more with ½2 mil long play tape. Handsome two-tone plastic case. Power is supplied by 1 standard 1.5v standard flashlight cell and one 9v transistor battery. Supplied with crystal lapel microphone, magnetic earphone, batteries, 200 ft. 3" reel of tape and an empty reel. Dimensions: 8Wx3½Hx7¾6"D. Shpg. Wt., 4

lbs. RK-152L Imported REPLACEMENT BATTERIES FOR RK-152

* technicorder PROFESSIONAL 2-SPEED MINIATURE **PUSH-BUTTON TAPE RECORDE**



6 TRANSISTORS PLUS THERMISTOR OFFICE DICTATION



With Your 8mm Home Movies

Employs the most advanced transistor circuitry (6 transistors plus 1 thermistor). Operation is accomplished entirely by push-button with rewind, stop, play and record functions furnished by 3 simple push-button controls. In addition as a safety feature, a special record button is provided to prevent accidental erasure. The correct reading level and battery condition is given by a VU meter located on the front panel. Convenient volume control adjustment with jacks external speaker and microphone are easily accessible at the side. For home movie fans a specially designed Synchro-rod is provided, which, when screwed into the capstan allows synchronizing the speed of the RK-126 with that of your 8mm projector. Two speeds, 334 and 136 are provided, with speed changes easily accomplished by means of a simple capstan adjustment. Designed for maximum and the proposal control of the RK-126 with that of your 8mm projector.

mum tape economy, the Technicorder utilizes precision dual track heads (1 erase plus 1 record/playback) to provide record/playback time at 3½ ips for 16 minutes per single track and 32 minutes per utilize track and 12 minutes per single track and 64 minutes per dual track. Exceptional fidelity and sound quality are achieved by means of a specially developed 2½x8½" oval speaker and AC recording bias system, with a signal/noise ratio of —49 db. Housed in an attractive tan and black hi-impact poly-vinyl case, the Technicorder features a handy snap-open plexiglass top for fast, efficient tape loading. Supplied complete with shoulder strap, dynamic microphone and case, 3" reel of tape and empty reel. batteries, splicing tape and extension speaker cord. Size: 3Hx9½xx7¾"D. Imported RK-126L Shpg. wt., 8 lbs.

OPTIONAL ACCESSORIES



١	TECHNICORDER ACCESSORIES RK-216 AC Adaptor for 115V, 60 cycles AC. Shpg. wt., 3 lbs. RK-128 Telephone Pickup. Shpg. wt., ½ lb. RK-129 Foot Switch for dictation. Shpg. wt., ½ l/2 lbs. RK-131 Mike w/Remote Switch for RK-126 Technicorder RK-149 Leather Carrying Case RT-20 Tape—3" reel of 300 ft. ½ mil nylon tape. Shpg. wt., ½ lb. BA-157 Replace Batt. for RK-126, 4 reqd. Shpg. wt., 4 ozs. Net	Net Net Net Net Net	4.95 7.95 4.95
	BA-157 Replace Batt. for RK-126, 4 reqd. Shpg. wt., 4 ozs. Net	ea.	.13

Tape Recorders at Lafayette's Unsurpassable Low Prices!

The New Lafayette Professional-Type 4-Track Stereo Recorder A complete recording studio in one case

• Records 4-Track Stereo and 4-Track Monaural

- Plays 4- and 2-Track Stereo and 4-Track Monaural
- Two Speeds 33/4 & 71/2 ips
- Wide Frequency Response for Life-Like Reproduction
- Sound-On-Sound Automatic Tape Stop
- **Outstanding for Recording FM Multiplex Broadcasts**
- 2 Full-Tone, Self-Contained Matched Stereo Speakers

SPECIFICATIONS

SPECIFICATIONS
Frequency Response: 40-18,000 cps @ 7½ ips; 40-12,000 cps @ 3¾ ips.
Amplifiers: 4 transistors, 7 tubes, full-wave bridge rectifier. S/N Ratio: 45 db,
Interchannel Separation 45 db or better; Wow & Flutter: Less than 0.25% @
7½ ips, Under 0.4% @ 3¾ ips; Bias & Erase: 80 KC; Controls: Pause; 2 Record
Buttons W/Safety Interlocks, Rewind/Stop/Play; Stop/Fast Forward, Two 4x6"
speakers, Tone control switch, Stereo/Mono Speaker Switch, 3 volume controls,
4 input jacks, 6 output jacks. For 117 volts 60 cycles AC. Size: 15¼ Wx7½ Hx11¼D.

speakers, lone control switch, steteorhilds of cycles AC. Size: 15¾4Wx7½Hx11¼D. I a remarkable tape recorder at an even more remarkable low price! With it you can record 4-track stereo and 4-track monaural and playback 4- and 2-track stereo and 4-track monaural: or record on one channel at a time (sound-on-sound) to accompany yourself for music or language lessons. Outstanding tape mechanism features a 4-pole heavy-duty air-cooled induction motor and rubber belt drive for double flutter filtering. Pressure pads and tape heads are mumetal shielded to prevent hum pick-up. Superb electronics consist of stereo transistorized preamps and vacuum tube amplifiers. 80 KC bias operation permits perfect FM stereo multiplex recordings. Useful automatic tape stop prevents tape spillage if tape breaks or runs out in Rewind, Wind or Record-Play functions. Complete with luxurious simulated leather case, 2 dynamic microphones, output cables, empty tape reel and a 1200 ft. reel of tape. Shpg. wt., 34 lbs. Imported RK-155 WX



The Magnificent Fidelity of Stereo Tape ... YOURS WITH THIS NEW LAFAYETTE 2-SPEED STEREO PLAYBACK TAPE DECK

WITH G-TRANSISTOR DUAL STEREO PREAMPS

COMPARE THESE PERFORMANCE SPECIFICATIONS

• Frequency Response: @ 7½ IPS, 50,15,000 CPS ± 1.5db; @ 3¾ IPS, 50-9,000 CPS ± 2db • Wow & Flutter .15% @ 7½ IPS, 0.2% @ 3¾ IPS • Cross Talk & Stereo Channel Separation: 50db • Signal To Noise Ratio: 50db • Playback Output with Built-In Stereo Playback Preamplifiers 0.5V • 110-120V 60 cycles AC operation

- PLAYS BACK Stereo 1/4-Track; 1/2-Track
 Monaural 1/2-Track; Full-Track

There is nothing to equal the superlative reproduction and fidelity of prerecorded stereo tape. And now, at the price you'd expect to pay for a record changer you can equip your music system with this new Lafayette Stereo Playback Tape Deck. Precision engineered to satisfy the most discriminating music listener, the RK-141 will playback with uncompromising fidelity latrack and latrack stereo tapes plus latrack and full-track monaural tapes. Unlike other units requiring separate playback preamplifiers, the RK-141 is equipped with its own built-in 6-transistor dual stereo playback preamplifiers equalized for the NAB tape curve... allows use with virtually any stereo amplifier by merely connecting to the auxiliary, tuner, or hi-level tape inputs. Its tape handling qualities and mechanism reflect the careful design and construction employed—precision laminated playback head; tape is automatically disengaged from the tape head in rewind, fast, forward and stop positions. Automatic shut-off at the end of the tape. The 4-pole, heavy-duty, constant speed induction motor is fused and employs a dynamically balanced flywheel. A front panel speed selector switch allows instant selection of 7½ or 3% ips speeds. In addition, two rugged lever-action controls provide for Rewind, Off, Play and Fast Forward functions. Accepts all size tape reefs up to and including 7". Measures 10% DX142 WX5"H. Complete with shielded hook up cables. Shpg. wt., 17 lbs.

RX-141WX Imported
Functions Care for RK-141. Shpg. wt., 5 lbs.

Portable Carrying Case for RK-141, Shpg. wt., 5 lbs

Dual NAB Equalized Transistorized Stereo Playback Preamps Allows Use With Virtually Any Stereo Amplifier Frequency Response: 50-15,000 cps @ 7½ ips 2-Speeds—7½ & 3¾ ips Accepts Full-Size 7-inch Reels Automatic Shut-Off At End Of Tape

Priced At No More Than You'd

Expect to Pay For

A Record

Changer!

EXCITING NEW 4-TRANSISTOR TAPE RECORDER KIT In Semi-assembled Kit Form Easily Assembled in

DUAL-TRACK . . . Plays Twice as long as Full-Track

- Extra Small, Lightweight Fully portable—Battery Powered
- 4-Transistor Printed Circuit Amplifier

• 4-Transistor Printed Circuit Amplifier
• Accepts Standard 3" Tape Reel

Here is a precision, full-function miniature tape recorder in money saving semi-assembled kit form. In less than one hour the Kordeπ Tape Recorder can be assembled and ready for operation. The amplifier is prewired in a rugged printed circuit, thereby eliminating most of the work. Complete it weighs only 2% lbs. and slips easily into a briefcase or handbag. Designed for ease of operation, all controls are readily accessible. Volume Control, plus Earphone and Microphone jacks. The powerful 4-transistor precision wired amplifier drivers a specially designed built-in 2" PM speaker. With its attractive carrying case the Kordex recorder is equally suitable for home, office or travel—power is supplied by one standard "C" flashlight cell and one inexpensive 9-volt transistor battery. Complete with crystal lapel microphone, batteries, 3-inch, 100 ft. reel of tape, empty reel, earphone and instructions. Measures 8W#642D#3"H. Imported.

KT-212 Shpg. wt., 6 lbs.

MT-212 Shpg. wt., 6 lbs.

RT-20 3" Reel 300 ft. 2 mil Mylar tape. Shpg. wt., 4 oz.

BA-2 9-volt transistor battery for above. Shpg. wt., 2 oz.

BA-156 1 5V-Battery for above (1 req. Shpg. wt., 2 oz.





Wollensak TAPE RECORDERS AT PRICES YOU CAN AFFORD

MODEL T-1500 HI-FI TAPE RECORDER

MUDEL 1-1500 HI-F! TAPE RECORDER

• 10 WATTS PUSH-PUEL OUTPUT! ● RESPONSE 40-15,000 CPS ± 3 DB AT 7½ IPS! ● DISTORTION LESS THAN 0.8%! ● WOW AND FLUTTER BELOW 0.3%! ● SIMPLIFIED KEYBOARD CONTROL! ● WEIGHS ONLY 18 LBS.! A really precision portable high fidelity recorder made by a famous manufacturer of precision optics. This latest model 7-1500 is made available, for the FIRST TIME AT THIS PRICE, BY LAFAYETT! Dual speed (3.75 and 7.5 inches per second), dual-track—provides up to 4 hrs. of record or playback time. Utilizes miniaturized components and all-metal airplane-type construction to achieve real portability—weighs only 18 lbs., measures 6½x10¾x11¾°. Takes reels up to 7°. Additional features of this outstanding recorder include: signal-to-noise ratio 48 db; 2 special hum balance controls: "Balanced Tone" high fidelity, exclusive high speed rewind lever; 2-level recording indicator; precision index counter. Supplied complete with ceramic wide-range microphone. I reel of tape 1 empty takeup reel, radio-tv attachment cord and hi-fi cable. For 110-120 volts, 60 cycles AC. Shpg. wt., 21 lbs. Also available in 50 cycle units; specify.

Net 154.95

MODEL T-1515-4 FOUR TRACK STEREO HI-FI TAPE RECORDER

MUUEL 1-1313-4 FUUN IKAUN SIENEU HI-FI IAPE NEGUMBEN
The Hi-Fi enthusiast's dream in a compact portable tape recorder for true stereo performance. Has all the styling and superb features of the famous monaural T-1550, plus stereo head and built-in second preamplifier. Plays 2 and 4-track monaural and 2 and 4-track stereo. Records up to 4 separate monaural tracks on single roll of tape. 6½x104x1134*.

Shgg. wt., 24 lbs.

10-10 STEREO MATE FOR T-1515-4

The Model 10-10 is a second channel amplifier for the T-1515 and T-1616 tape recorders. Self-contained hi-fi amp and speaker combination with 10-watt peak power output from a push-pull amplifier and 4-tube circuitry. Special 6x9" dual cone speaker utilizes built-in crossover network for distortion-free lows and sharp highs. Freq. response 30-10,000 cps; separate volume and tone controls. Use with any stereo tape recorder or phono, or in conjunction with a tuner. Size: 6½x12½x12". Shpg. wt., 9 lbs.

RK-422W

SAVE \$5.50 — SPECIAL COMBINATION OFFER

Model 1515-4 Stereo Tape Recorder plus 10-10 Mate.

SP-200WXM

LAFAYETTE MADIN ELECTRONICS PAGE 21

NEW NORELCO CONTINENTAL "401" FULLY TRANSISTORIZED PORTABLE TAPE RECORDER

8950 NO MONEY

- Completely Transisterized
- 4-Track Steree Record/Playback 4 Speeds 7½, 3¾, 1½, ½, ips Mixing and Multiplay Facilities



• Mixing and Multiplay Facilities

The new model "401" self-contained transistorized stereo tape recorder was designed for use by serious music-lovers, studio-recordists and high fidelity enthusiasts. For four-track stereo and mono recording and high fidelity enthusiasts. For four-track stereo and mono recording and playback. Four tape speeds: 7½, 3¾, 1% and 1% ips. and 1% ips. 60-10,000 cps at 7½ ps. 60-14,000 cps at 7½ ps. 60-14,000 cps at 7½ ps. 60-10,000 cps at 1% ips. 60-10,000 cps at 1% ips. 60-10,000 cps at 1% ips. 4 ps. 5 ps. 4 ps. 4 ps. 4 ps. 5 ps. 4 ps. 4 ps. 4 ps. 6 ps. 4 ps.

DUAL-TRACK TAPE RECORDER



- 2-Speed 7½ & 3¼ lps Fast Forward & Rewind
- Lightweight

NO MONEY DOWN

An AC powered bantam-weight dual-track tape recorder which incorporates the latest design in transistor circuitry. Ideal for those who require low cost, high fidelity reproduction, the model 101 records and plays back monophonic 2-track tape with a frequency response of 50-12,000 cps at 7½ ips and 50-8,000 cps at 3½ ips. Flutter & wow, less than 0.25% at 7½ ips. Imposing features include: a VU meter and volume control; inputs for mike and auxiliary units: external speaker output, tape lifters and built-in AC power supply. Plugs directly into wall outlet. Complete with 7" reel, dynamic mike, speaker and case. Size: 12Wx6½Hx10°D. Shpg. wt., 18 lbs. Imported.
Model 101 Plus 10 valuable tape recorder accessories listed on this page. RK-309WXM

SONY MODEL 101 TRANSISTORIZED

orted.
Plus 10 valuable tape recorder accessories listed on this page.
Net 99.50

NEW SONY MODEL 464-CS STEREO RECORDING AND PLAYBACK TAPE SYSTEM Complete Record/Playback Electronics Built-in Monitor Speakers Record/Playback 4-Track Stereo and Mono Tapes

Sound-on-Sound Recording Facilities



NO MONEY

apstan-flywheel assembly for maintaining flutter and oynamically balanced o less than 0.2% @ 7½ [ps. Other specs: freq. reap., 30.18,000 cps. as freq., 80kc — push-pull oscillator circuit; signal-te-noise ratio, better vel line inputs for FM stereo recording. Supplied with 2 F.7 dynamic odel 464-CS Plus 10 valuable tape recorder accessories listed on this page. Net 299.50

WITH THE PURCHASE OF ANY TAPE RECORDER ON THIS PAGE-10 VALUABLE TAPE RECORDER ACCESSORIES

PROFESSIONAL MODEL NEW ell T-347 STEREO TAPE DECK



NO MONEY DOWN

Features built-in stereo record, playback preamplifier for making 2-track and 4-track stereo tapes, off-the-air stereo recordings, copy stereo tapes and discs etc. Professional features include 3 heavy-duty 4-pole motors. Wow and flutter less than 0.2%. Frequency response of 18-16.500 CPs wow and flutter less than 0.2%. Frequency response of 18-16.500 CPs wow and flutter less than 0.2%. Frequency response of 18-16.500 CPs wow and flutter less than 0.2%. Frequency response of 18-16.500 CPs wow and flutter less than 0.2%. Frequency response of 18-16.500 CPs wow and flutter less than 50 db. Maximum reel size 7". Preamp has 4 inputs—2 hip layback.) Playback only extends to 20,000 cps. Signal-to-noise ratio—playback). Playback only impedance for amps, tuners, etc. 4 outputs and 6 tubes. Has front panel mike jacks, pushbutton speed, off and pause and 6 tubes. Has front panel mike jacks, pushbutton speed, off and pause selection, echo effect, off-the-tape monitoring, "DuoSound" and sound-on-sound. Index counter, 2 VU meters. Mounts anywhere, plays in any position. Wood grain finish. Size 15¼wx13½" front-to-back. Polow mounting surface. (Includes Preamp). Wt., 23 lbs. surface, 2" above mounting surface. (Includes Preamp). Wt., 23 lbs. RK-306WXM



TAPE HEAD CLEANER

TAPE HEAD THREADER



"JOCKEY CLOTH" FOR TAPES

REEL

SONYMODEL 464-D STERECORDER



4-Track Stereo & Mono Record/ Play Built-in Record-

TAPE EDITING & SPLICING BOOKLET

Play Preamps 2 Speeds—7½ & 2 Speed 3¾ ips

- Remote Channel Integrator Control Unit
- Sound-on-Sound

NO MONEY

The compact 464-D is a 2-Speed 4-track stereo and monophonic record/play tape recorder designed for custom installation. Contains built-in record and play preamplifiers with frequency response of 40-15,000 cps. @ 7½, 40-12,000 @ 3¼ ips and bias frequency of 60 Kc. Features include: belt-free drive mechanism, sound-on-sound and sound-with-sound switch, push-button mode selector for stereo or 4-tr. mono record and playback. Signal-to-noise ratio—better than 50 db. Special compact accessory panel permits easy accessibility to microphone inputs and sound-on-sound switching—less case. Size: 13¼/4/x6/Hx11¾4″D. Shpg. wt., 23 lbs. Imported.



NO MONEY

DOWN • 4-Track Stereo Record/Playback & Erase Heads

• 4-Track Stereo Record/Playback & Erase Heads
• 7½ & 3¾ ips Tape Speeds • 30-18,000 cps Response
• Full 7" Diam. Reel Capacity
High quality, precision engineering and construction at a truly economical price make this unit an unbeatable value. Provides for every tape facility—tape heads are wired to six outputs. With your present stereo amplifier you can play back 4-track stereo tapes or by adding a recording amplifier, make your own 4-track tapes. A 4-track stereo erase 13¼ ips tape speeds; instant stop lever; safety lock record button, automatic tape lifter and a digital counter. Freq. Response from 30-18,000 cps at 7½ ips. ± 2 db 50-15,000 @ 7½ ips and ± 2 db 50-12,000 @ 3¾ ips. For 110-117 VAC operation. Size: 13Wx5½x10"D. Shpg. Model 262-0 plus 10 valuable tape recorder accessories listed on this page.

Walnut Base for Sony 262-D described above.

WEBCOR MODEL ED-2250 REGENT CORONET STEREO TAPE DECK



NO MONEY DOWN

wstereophonic, high fidelity tape, deck for 2 and 4-track sterec monaural rd / niayback. Two built-in pre-amplifiers, one for each channel, with ode follower output. Exclusive new Webcor "Synchro-Track" provides simultaneous recording and playback. Three tape speeds: 7½, 3¾ and ips. Frequency response—Normal voice frequency at 1½ ips. ± 2 db, 000 cps at 3¾ ips. ± 2 db, 000 cps at 3¾ ips. ± 2 db, 200 cps at 3¼ ips. ± 3 db, 40-14,000 cps at 7½ ips. Wow and flutter 5 at 7½ ips. Signal-to-Noise Ratio greater than 50 db per channel. DIAL FEATURES: ¼ track stereo record; ½ and ¼ track stereo play-; 4-pole, heavy-duty, electronically balanced motor; Belt driven tape sport, editing and cueing key; Record safety lock; Automatic shut-off of lifter and recorder mechanism; VU meter to indicate correct recording for each channel; individual volume contols; "Dual Gang" Bass and le controls. INPUTS: 2 microphone, high-level input jack. OUTPUT: rnal amplifier (2 channels). Will take 3, 5, or 7 inch reels of tape, erical type tape counter enables desired locations on tapes to be found dly. Angled steel mounting brackets allow unit to be operated in veror horizontal positions. 6 tubes plus a dual selenium rectifier. For volts. 60 cps Ac. Size 7½HXI5W15*0. Shpg. wt., 26 lbs.

126-D-2250 Plus 10 valuable tape recorder accessories listed on this page.

NEW! united Gudio MODEL TG12-SK STEREO TAPE RECORDER



4-Track Stereo/Mono Record and Playback 3 Speeds-1%, 3%, 71/2 lps

Automatic Shut-Off 10-Watt Dual Amplifier

Sound-On-Sound Recording

A new self-contained portable stereo tape recorder featuring smooth, foolproof, fully mechanical push-button control of all functions. Frequency response: 40-20,000 cps ± 3 db @ 7½ ips. Signal-to-noise ratio: better than 46 db. Flutter and wow: ± 0.15% @ 7½ ips. inputs: mono & stereo tuner, mono & stereo microphones, mono & stereo phono. Constant speed asynchronous motor. 3-digit tape counter operating in both directions. Recording level Indicator. Monitoring facilities for recording on both channels. Takes 3, 5 or 7-inch reels of tape. Includes 2 high quality crystal microphones, attractive modern case, 2 removable speakers systems (top & bottom lids of carrying case) for superior stereo reproduction. Tubes: 2-EF86, 2-ECC81, 1-ECC83, 3-EL95, 1-EM84 plus 3 selenium rectifiers. Size: 15Wx13Hx10°D. Shpg. wt., 34 lbs. Imported. Model _TG12-SK Plus 10 valuable tape recorder accessories listed on this page.

CONCORD MODEL 880 PROFESSIONAL STEREO TAPE RECORDER



 Contains 3 Separate
 Heads—Stereo Erase, 4-Track
 Stereo Record, 2-Track & 4-Track Stereo Playback • In-dividual Tone & Volume For Each Channel • 3 Speeds— 1% ips, 3% ips & 7½ ips • Two 7" Speakers For

NO MONEY DOWN

A completely self-contained portable stereo high fidelity music recording and playback system which may be used with its own speakers and amplifiers or your present music system. Employs 3 professional quality, laminated tape heads—stereo erase, 4-track stereo record, 2-track and 4-track stereo playback. Features include: sound-on-sound recording, push-button controls, individual recording level controls with VU recording level meters for each channel, separate tone and volume controls for each channel, master volume control and digital tape counter. Interlocked recording controls prevent accidental erasure. Specifications: Tape Speeds: 17% ips, 334 ips; Frequency Response: 7½ ips—30-20,000 cps, 34a ips; Frequency Response: 7½ ips—30-20,000 cps, 34a ips; Frequency Response: 7½ ips—30-20,000 cps, 34a ips—30-15,000 cps; Signal-to-noise ratio: Better than 60 db. Flutter and wow: less than .15% at 7½ ips. Output Level: 10 watts 5 watts each channel). Reel Size: 7" maximum. Complete with 2 mikes, 7" reel. 19½wx 114x7"0. Shage, wt., 50 lbs. Imported



Lafayette's tape is made by outstanding nationally known manufacturers. It is first quality, splice free, red oxide coated, with full frequency response, uniform output and no "drop-outs", Resistant to moisture, heat, cold and abrasion. We guarantee absolute satisfaction or your money back. If you do not find it equal to tapes costing up to or your money hack. If you do not find it equal to tapes costing up to in 30 days and we will refund your money. You are the sole judge.

LAFAYETTE MYLAR BASE RECORDING TAPE

AS

ar base is especially strong, durable and break re ant, and is virtually impervious to heat, cold o idity. All in clear plastic reels, individually boxed Net Per Reet

No.	Feet	Reel	Mils	Lbs.	1-4	5-24	25 Up
RT-19	900	5"	1	34	1.75	1.58	1.42
RT-12	1800	7"	1	114	2.50	2.25	2.13
RT-13	2400	7"	1/2	114	3.69	3.39	3.22
Tensiliz	ed Myla	r					
Prestret	tched, s	uper-s	trong	mylar ba	se.		

RT-16 2400 7" 34 1½ 4.95 4.45 4.23

AS LOW / 3" REEL 300-ft. V2 mil Mylar tape. AS Shpg. wt., V2 lb. RT-20 Net ea. 1-4, .69; 5-24, .63

Recording Tape on 31/4" Reel 600 Foot 1/2 Mil Mylar Base 1 MR. PLAYING TIME AT 334 IPS, TWO TRACK FITS ALL TAPE RECORDERS. INCLUDING MINIATURE AND TRANSISTORIZED TYPES

reel, 600 ft., 42 mil Mylar tape, Individually boxed.

1.35 5-24 ea. 1.10



Individually boxed plastic reels for recording tape. Av. shop, wt., 4 oz. singly.

M5-920 31/4" reel. In lots of 6, Ea., .23; Singly, Ea., .26
M5-692 5" reel. In lots of 6, Ea., .26; Singly, Ea., .29
M5-267 7" reel. In lots of 6, Ea., .38; Singly, Ea., .45

LAFAYETTE MYLAR SPECIAL

Acetate base magnetic recording tape with uniform standard red oxide coating provides wide range high fidelity response over the audio spectrum. Features noise free reproduction, low abrasion and uniform out put. In 1 mil and 1½ mil thickness.

Wt. Net Per Reel
Feet Reel Mils Lbs. 1-4 5-24 25 Up

¥2 ¾4

11/4

YOU BE THE JUDGE!

LAFAYETTE ACETATE BASE RECORDING TAPE



1200

1800

600 5" 1½ 900 5" 1

7" 1½2 7" 1

AS LOW

Stock No.

RT-17

RT-10

RT-11

THE RECORDING TAPE BUY OF THE YEAR-YOU BE THE JUDGE! 1200 FT. 11/2 MIL SPLICE-FREE LIFETIME MYLAR BASE RECORDING TAPE

.99 .90 1.35 1.20

1.49

1.35

1.59

RT-17 600 ft. 25 & up

AS LOW AS .89 RT-22 5 and up

Sensational buy by Lafayette brings you this 1½ mil splice-free mylar base lifetime recording tape at an unbelievable low price. This 1½ mil mylar tape features unprecedented recording tape strength as well as exceptional resistance to heat, cold, humidity and abrasion. 7" reel. Shpg. wt., 1 lb. RT 22 Each Net 1.19 5 and up Each Net .89

LAFAYETTE TAPE HEAD DEMAGNETIZER

Lafayette Tape Head Demagnetizer uses removable polepieces. Three complete sets are furnished: straight, 45- and 90° (right angle), permitting quick and easy use with any tape head. Far from being a luxury, a tape head demagnetizer is necessary for best tape recorder performance. Although unmagnetized when new, tape heads gradually become magnetized by sharp switching pulses occurring while switching the recorder from play to record or vice versa. The solution is to use a demagnetized with the same transport of the same tr

netizer to remove this permanent magnetism from the head, thus reducing the noise level. Periodic head de-magnetization is required for all tape recorders to insure optimum signal-to-noise ratio. Now Lafayette enables anyone with even the most modest budget to perform this necessary demagnetization with a minimum of effort. For 110 volts 60 cycles. Shpg. wt., 1 lb. Imported
PK-238 Tape Head Demagnetizer 3.95

NEW!

NEW! STROB-LOOP RECORDER TEST TAPE

CHECKS: • SPEED • TIMING • WOW • FLUTTER Accurate within 1/10th of One Percent!

For 7.5 I.P.S. Shpg. wt., 6 oz.

Net .98

1

METAL STORAGE

CANS Your best protection for valuable recorded tapes and movie film. Cans are ribbed for easy storage Precision fit makes opening and closing easy. Attractively finished in grey. 3 sizes to choose from to fit any size reel. Av. shpg. wt., 8 of s.

BUY 12 TWIST LOCK TAPE CANS FOR ONLY 495 AND GET STORAGE CHEST FREE!



12 dust-free, moisture-proof unbreakable styrene tape cans in storage chest. Can has foolproof twist lock feature and is ribbed for convenient stacking. Center locking stud prevents reel movement on all 7" reels and most 3" and 5" reels. Shpg. wt., 6 lbs.
ML-302
TWIST LOCK CANS ONLY
ML-151
Lots of 6 ea. .45; Single ea. .49

LAFAYETTE BULK TAPE ERASER AND DEMAGNETIZER

PROFESSIONAL MODEL

Erases 14" Tapes in One Operation —No Reversing For 3", 5", 7" 1012" Reels

Completely Erases Tapes Two Erasing Coils

Erases up to



STANDARD MODEL

Takes Reels Up
To 101/2"
Reduces Noise

RECORDING TAPE





(A) ROBINS TS-8D

STEREO "4" DELUXE TAPE SPLICER

The ultimate tape splicer for rapid tape editing and repairs. Cuts tape diagonally, and trims minute concave indentations on sides of splice. Replaceable cutter cartridge, easy-threading tape dispenser complete with roll of ½" splicing tape, and safety locking device. Instructions. Shpg. wt., 1 lb. RT-320 Net 7.77 R K-8 Replacement Kit for TS-8D (Not Illus.) Replacement cutter cartridge and 2 cutting pads. With instructions. Shpg. wt., 3 oz. Net .85

(B) EDITALL TAPE EDITING KIT

This kit has all the equipment required to execute a complete editing job on a professional basis. The cutting block supplied is simple to operate but is precise in its application, made of duraluminum precisely mains application.

NEW LAFAYETTE RECORD/PLAYBACK and ERASE HEADS



A Lafayette special — ideal for the experimenter interested in Tape Recorders. Recording head; 4K ohm impedance @ 1000 cps; recording current, 20 microamps ± 20%; bias current 500 microamps; bias frequency, 45 to 50 KC; Playback output, —48db ± 2db; Response to 10KC ± 3db. Erase head: Erasing current 150 milliamps; Impedance, 30 ohms ± 25% @ 10KC, DC resistance 0.5 ohms ± 20%. Size 34Wx134,8Hx132,7D. Mounting flange, hole-to-hole, 11%." Shpg. wt., 5 oz. Imported F-909

per set **RECORD PLAYBACK and ERASE HEADS for MINIATURE** TRANSISTORIZED TAPE RECORDERS

A two-piece set consisting of one record/playback and one erase tape head. Designed for use in dual track miniature tape recorder. These units will replace the heads in most Japanese-built recorders, and are also excellent for the experimenter. Record/playback head specifications: impedance 2.2K at 1 KC; DC resistance: 160 ohms; reproduction level: — 45db (recording at — 10db); bias frequency: 35KC; bias current: 400ma; voice current: 100ma; response: 100-7000 cps =5db; 5/N ratio: better than 45db; bias system AC & DC reproduction: gap: .00024 in. (-006mm); dimensions: approx. ½Wx½,2Dx½,a"H, Erase head same dimensions. Total shop, wt., 3 oz. Imported
F-433 Net 3.95

MAGNETIC TAPE SPLICER



An excellent accessory that splices tapes accurately and eliminates joint noise. Both ends cut simultaneously. Nickeled brass finish. Shpg. wt., 1 lb

Net 1.47

METAL TAPE STORAGE CHEST

STANDARD CASE: Sturdy all steel carrying case. Holds 12 7" or 5" reels and cons. Iwin snap locks for positive closure: perfect portability. Guards against exposure and accidental erase. Platinum gray hammerloid finish. Metal separators between reels. Includes index cords. Shpg. wt., 5 lbs. ML-60 Net 2.99

RCA SPLICING TAPES

Pressure sensit RT-267 RT-267 RT-268 RT-269 RT-270 Type 515C1 Type 511C1 Type 512C1 Type 513C1 Type 514C1

ADHESIVE REEL LABELS

MS-292 Pkg. of



ROBINS TAPE THREADER



Cut Both Ends Simultaneously
 Easy to Operate
 Durable & Sturdy

REEL LOCKS Set of Two

Holds tape recorder reel in place by locking spindle to reel. Especially useful if recorder is in vertical position. Will not interfere with normal operation of reels. Easily removable. Shpg. wt., 6 oz. Imported MS-564 Set of two .59

TAPE CLEANER



ple, unique recorder head cleaner. Tape is impreg-id with special formula cleaner. Simply run through regular roll of tape. Entire job done in 2 minutes, be reused many times. 100' roll on plastic reel. 2, wt., 8 oz.

Net 1.49



TELEPHONE PICK-UP COIL

Only 189

This telephone pick-up coil is designed to feed into the microphone input of either a tape recorder or any high gain amplifier. The pick up can be easily attached to the telephone by the use of a rubber suction type atachment. The coil is electrostatically shielded to minimize hum pick-up. When properly positioned on minimize hum pick-up. When properly positioned on telephone handset, the output of this device is more than adequate for a fully modulated tape recording Complete with 5' shielded cable. Shpg. wt., 6 ozs.

MS-693 Imported

MS-693 Imported LAFAYETTE RADIO ELECTRONICS PAGE 23

UNSURPASSED For INTERCOM and PA EQUIPMENT at LAFAYETTE'S SENSATIONAL PRICES



NEW! LAFAYETTE 40-WATT PUBLIC ADDRESS AMPLIFIER



- Power Output Sufficient to Drive Many Speakers Simultaneously
- Excellent Hum and Noise Suppression Attractive New Styling
- Flat Response from 30 Cps to 15 Kc
- Two Microphone Inputs, One Phonograph Input
- Separate Volume Control for Each Input

Here is a powerful new public address amplifier suitable for use in large department stores, stadiums, amusement parks, industrial plants, summer camps, etc. Power output is a full 40 watts. Three inputs are provided: Two microphone inputs for crystal or dynamic mikes, and one phono input for a crystal or ceramic pickup, a tape recorder, tuner or other high level program source. Frequency response: 2 db from 30 cycles to 15 Kc. Input sensitivity: mike inputs, 5 mv for full output; phono 300 mv. Input impedance: mike, 1 megohm, phono, 500,000 ohms. Hum and noise are 64 db below rated output with mike inputs and 74 db below with phono input. Hum balance control provided in rear. Each input has its own volume control to permit proper blending and balance when two or three inputs are in use simultaneously. Separate bass and treble controls. Output impedances of 48,16 and 250 ohms, and a 70V line may be taken either from a terminal strip in the rear, or from two 6-prong sockets provided for rapid connection and disconnection. Groups of speakers may be connected directly to the amplifier in various series, parallel, and series — parallel configurations. Tube complement: 1-12AX7/ECC83 microphone preamplifier, 1-6AV6 tone control, 2-6AQ8's and 4-6BQ5/EL84 output tubes (two parallel pairs operating push-pull). For 110-120 volts, 50-60 cycles AC. In an unusually attractive metal cabinet with modern black and gray panel, 51-4Hx1314Wx 91/4"D, Shpg. wt., 30 lbs.



LAFAYETTE WIRELESS INTERCOM SYSTEM

● Move it from Room to Room—No Wires Needed ● 3-Position Operation Bar-Lever ● Dependable 3" Speaker ● For Home and Office Use ● Add as many Extra Remotes as Desired

Office Use Add as many Extra Remotes as Desired
Lafayette offers the most outstanding intercom value ever! Features
a three-position operation bar-lever: Dictate (for use as 'baby sitter,'
lengthy talking), Talk (has spring return to Listen position), and
Listen. Can be plugged into any 117V outlet—move from room to
room, no wires to connect. Front panel has volume cntrol plus easyto-see pilot light. Rear panel has adjustable squeich control. Dependable 3" speaker.
PA-294 2-Station Intercom, Shpg. wt., 10 lbs. Net 29.95
PA-293 Extra Remote for PA-294, Shpg. wt., 5 lbs. Net 15.25

ELECTRONIC TRANSISTORIZED INTERCOM SYSTEM

NEW! 40 WATT DUAL SPEAKER PA SYSTEMS



New Lafayette Powerful 40 Watt Public Address Amplifier
 2 University or Electro-Voice Horns For Outdoor Systems
 2 25-Watt Speakers & Wall Baffles For Indoor Systems
 Choice of Deluxe Dynamic Mikes
 70 Ft. of Speaker Cable

Highly efficient permanent sound systems for large halls, department store music and paging systems, railroad stations, restaurant music, etc. The outstanding Lafayette PA-268 40 watt amplifier assures top performance under all operating conditions, For 117 voits, 60 cps AC.

40-WATT PERMANENT INDOOR SYSTEM

Consists of the PA-268 40-watt amplifier, two 12" PM speakers, two attractive walnut wood bafflas, two 35' speaker cables with plugs, an Atlas MS-10C floor mike stand and Argonne AR-3 dual impedance dynamic microphone with ball-joint desk stand, for hand-held, desk stand or floor stand use Shpg. wt., 75 lbs.

PA-284WXM

Same as above, except with Electro-Voice 664 mike. In place of AR-3 PA-283WXM

Consists of a PA-268 40-watt amplifier, two Lafayette PA-57 driver units and two University PH trumpets, two 35' speaker cables with plugs, and an Argonne AR-3 PA-262WXM Same as PA-282WXM except with Electro-Voice 664 dual impedance cardioid dynamic mike and MS-10C floor stand. In place of AR-3

Same as PA-282WXM except with 2 Electro-Voice 848 projectors in place of PA-57 and University PH. PA-280WXM

PROJECTORS PA-280WXM with Electro-Voice 664 mike and floor stand. In place of AR-3
Net 186.95

DUAL-SPEAKER 30-WATT PORTABLE SYSTEMS



The most popular system for schools, RR waiting rooms, gyms, churches, noisy factories, Ideal for rentals.

CHOICE OF DELUXE DYNAMIC MIKES

TWO 25-WATT SPEAKERS • MONEY-BACK GUARANTEE

This 30-watt system is one of our most popular models. Large enough for the majority of sound system applications — used in thousands of school auditoriums, churches, theatres, dance halls, dance studios and lecture halls. The ideal system for rentals, these systems have been sold to many hundreds of dealers. AND REMEMBER OUR MONEY-BACK GUARANTEE AND OUR LOW, LOW PRICE! DUAL SPEAKER 30-WATT PORTABLE SYSTEMS INCLUDE: The outstanding feature-filled faigvette Model PA-62 30-watt amplifier; 2—25-watt PM speakers; 2—35' speaker cables and plugs; your choice of the popular Argonne AR-3 All-Purpose Dynamic dual-impedance microphone for hand-held, desk stand or floor stand use, with removable ball-joint desk stand and floor stand adapter and 8' cable; or the deluxed dual-impedance Electro-Voice 664 Cardioid dynamic microphone for use where high-feedback problems exist, with 40-15,000 cps response, on-off switch and 18' cable; the famous Atlas MS-10C floor mike stand; and the handsomely designed split-type portable carrying case covered in high quality dark blue leatherette. Size of case 22½-plk16½-wils''D — provides a secure place for the system components. For 110-130 volts, 60 cps AC operation. Shpg. wt., 75 lbs. less phono; with phono 85 lbs.

PA-232WXM 30-wait Portable System, Less Phono Top and less MS-10C floor stand, complete as described with Argonne AR-3 dynamic mike

ELECTRO-VOICE PA-231WXM Same as above, with E-V 664 dynamic microphone and MS-10C floor Net 110-50 Net 128.50 PA-235WXM Same as PA-233WXM with 4-speed phono top

Net 128.50 PA-235WXM Same as PA-233WXM with 4-speed phono top

Net 128.50 Net 128.50



Speed Strength Tone Volume INSTRUMENT CONTROL PANEL RECESSED FOR EASY LAFAYETTE MODEL **LA-75 20-WATT** ACCESSIBILITY MUSIC AMPLIFIER

20 Watt High-Fidelity Amplifier
 For Presenting Amplified Live Music and Voice to an Audience
 Adjustable Tremolo for "Quivering" Effect
 Built-in 12" Heavy-Duty Hi-Fi Speaker
 Separate Volume and Tone Controls for Instrument and Voice Inputs

Delivers 20 watts of clean power, to a built-in 12" heavy-duty 20-watt speaker or to an external 4, 8 or 16 ohm speaker. 3 inputs: two instrument inputs and one microphone input for voice. Frequency response: ± 3 db from 33 cycles to 20 Kc on voice input; ± 3 db from 33 cycles to 15 Kc on instrument inputs. Mike input sensitivity Is 9 mv RMS. 6 tubes. 15%" H (including rubber feet) x 19½"W x 81%,"D. Carrying handle.

LA-75WX Shgs. wt., 30 lbs.

Net 69.50
FOOT SWITCH to remotely control the tremolo in the LA-75. Equipped with cable terminated in standard phone plug to fit corresponding jack on LA-75.
SW-103 Shgs. wt., 1½ lbs.

Net 5.95

An efficient intercommunication center. Easy to use— just set selector to desired station—talk and listen. No need to be close to instrument when talking. May be placed on desk or mounted on wall. Operates on a inexpensive "D" type flashlight batteries. Complete with 50 ft. of connecting wire, neatly packaged in carton, less batteries. PA-395 Master and 2 remotes. Shpg. wt., 14 lbs. PA-396 Extra remote. Shpg. wt., 1½ lbs. Net 3.98 BA-157 1½ voit battery (4 required) for above. Shpg. wt., 8 oz. WR-12 100° coil. Additional 2 conductor intercom wire. Shpg. wt., 2 lbs. Net .89 2-STATION INTERCOM



SMART STYLING ALL-METAL CABINET
 4" SPEAKERS CABLE SUPPLIED

New! Low cost intercom system that combines smart new styling with quality performance. A Latayette new styling with quality performance. A Latayette home, store, or business office. Units come complete home, store, or business office. Units come complete home, store, or business office. Units come complete home, store, or business office unit scome complete now cost. The Master unit has its own volume conlow cost. The Master unit has its own volume control with "on-off" switch. No switch is necessary on trol with "on-off" switch. No switch is necessary on trol with "on-off" switch. No switch is necessary on the second of the switch is necessary on the switch is necessary or the switch is necessary on the switch is necessary or the switch i

Works Instantly—No Warm-up Required 6-Station Master Accommodates up to 6 Remote Stations Keep in Touch Instantly with Playroom, garage, workshop, bedrooms, offices, etc. Remote 688

NEW!LAFAYETTE MINIATURE HORN PAGING SPEAKER

Mounts Easily

• 90° Dispersion Weatherproof



An excellent general purpose paging speaker of amazingly compact size, ideal for portable PA systems, patios, etc. Long throw projection of 90° dispersion offers maximum speech intelligibility in high noise areas. Compact size enables it to be mounted anywhere in almost any position. Frequency response 400-12,000 CPS. Impedance 8 ohms. Power handling capacity 5 watts, 8 watts maximum. Complete with mounting bracket, 2-conductor cable. Horn diameter 5½", Depth 434". Imported.

PA-295 Shpg. wt., 1.4 lbs.

Net 7.95



Weighs only 2½ lbs.
 Range up to 2000 feet
 For Hunting, Camping, Boating, Sports

A fully transistorized directional megaphone at a special low price. Lightweight, it carries your voice hundreds of yards or above noise. Just press the trigger and talk. Features variable volume control and carrying strap. Uses 4-standard "D" cells (not supplied with unit). 11 inches long. Shpg. wt., 3 lbs. PA-393 Net 6.85 BA-157 1½-Volt D batteries, 4 required. Net .13

GUITAR MICROPHONE

ONLY

Add brilliant rich tone to your present guitar. Features controlled output power for each string, separate tone and volume controls and removable amplifier cord. Complete with mounting accessories. 104/2" long. Shpg. wt., 10 oz. Imported.



PAGE 24 LAFAYETTE ELECTRONICS

NEW EASY-PAY-PLAN-SEE PAGE 52 FOR FULL DETAILS

VE! CHECK EACH SENSATIONAL VALUE!

EDUCATIONAL ELECTRONIC KITS HEATHKIT TRANSISTOR RADIO BROADCASTER

• Easy-to-Build, No Wires, No Soldering All-Transistor Circuit

This miniature radio station will provide many hours of fun and entertainment for all children—disk jockey, announcer, pilot, etc. Hand-held and portable, it transmits signals to any nearby AM radio receiver without wires. Easy-to-use, just extend the antenna, turn it on and speak into the crystal mike. No soldering or electronic experience required. Complete with mike. antenna, all parts, and instructions which include operational theory. Shop, wt., 2 lbs.

tional theory. Shpg. wt., 2 lbs. KT-254 Less Battery Net 6.05 BA-2 9-Volt Battery (1 required) Net .21

TRANSISTOR INTERCOM KIT

A Complete 2-Way Intercommunications System

Genuine Magnetic Speakers

It's fun to build, it's fun to use grownups will want to get in on this one. When fully assembled you have a complete 2-way intercommunications system ready for use. The easy-to-follow manual leads the child one stepat-a-time to a successful completion. Cartoon characters explain construction and operation. All transistor circuit; genuine magnetic speakers; battery powered. No soldering required. Shpg. wt.,

KT-253 Less Batteries Net 13 84 "C" Cell Battery
(4 required) Net ea. .13





BROADCASTER

TREASURE FINDER KIT

 Same Principle as **U.S. Army Mine Detectors**

Youngsters will spend hours on end in fascinating treasure-hunting games. Locates hidden or buried metal objects. Teaches principles of radio frequency oscillators and tuned circuits. Solderless connectors make assembly easy—no electric experience required—illustrated instructions plus all parts included. Complete with "sensing" loop antenna, earphone, molded plastic housing and aluminum handle. 3 transistors, adjustable coil, etc. Shpg. wt., 3½ lbs.

KT-252 Less Battery

Net 9.95

BA-2 9-Volt Battery (1 required)

Net .21

TRANSISTOR LOUDSPEAKER SYSTEM **Projects The Voice Electronically**

Teaches Sound System Principles

Loads of fun - put on talent show, plays, circus shows, etc. Completely portable for use indoors and out. Hand held microphone has a push-button on/off switch in the handle to conserve battery power. Large 4" permanent magnet speaker. Transistor circuit operates immediately. Easily-assembled horn-projector speaker cabinet amplifies the sound many times. Manual explains sound system principles. Shpg. wt., 5 lbs.

KT-251 Less Battery BA-187 9V Battery (1 required) Net 1.10

TELEPHONES FOR INTERCOM



PRIVATE PHONE SYSTEMS

OUTSTANDING MICROPHONE VALUES

JUST OUT! "AUDIOPHONIC" MICROPHONE

 Specially Designed Ceramic Element
• Frequency
Response: 30-10,000

Requires Only 15 CPS
 Minutes Assembly Time

EQUALS MIKES THREE & FOUR TIMES IT'S PRICE
The ideal microphone for audio enthusiasts, amateurs,
education and sound laboratories. Employs an attractive lightweight cast aluminum housing with a
specially designed, rugged ceramic element which is
unaffected by temperature and humidity. Frequency
Response is 30-10,000 CPS. Sensitivity at 1000 CPS is

52db. Assembles easily in only 15 minutes. Complete with 36" cable. Size: 13,x44/2". Shpg. wt.,
11/2 lbs.
M-70

Net 6.88

MICROPHONE

HIGH QUALITY TOP NOTCH CRYSTAL



Lafayette makes history with a high quality CRYSTAL MICROPHONE at a price that is less than any comparable Crystal Microphone on the market today. Excellent for PA systems, home recorders and general applications. Frequency response 30 to 10,000 cycles. Output level—52 db. provides ample output for use with low gain amplifiers. Uses quality moisture sealed crystal; Die-cast case in rich green baked enamel finish, with chrome grill. Completely equipped with 5 feet of Shielded cable. Mike may be used on any stand with 4%". Thread. Grill diameter 234", depth 4¼", height 4½". Shpg. wt., 3½ lbs. Imported
PA-24

Net 3.95

EASY-PHONE TELEPHONE AMPLIFIER Amplifiers Telephone to Room Volume 4-Transistors plus Varistor No Warm-Up, Instant Operation No Dangling Wires, Pickups to Connect

• For Office and Home Use The Easy-Phone amplifier is ideal for group conversation with one telephone in the room. Easy to operate: simply place the telephone on the amplifier, adjust the volume and everyone can listen, leaving both hands free for writing or typing. The Easy-phone is a 4-transistor battery powered amplifier and inductive pick-up, in an attractive plastic case. 3" dynamic speaker: volume control; on/off switch activated by telephone's weight. Sturdy chrome plated runners. 81/4Lx31%, Wx21/4"H. With miniature plug and jack for recorder input. Shpg. wt., 3 lbs. Imported.

F-759 With batteries

BA-155 Extra Penlite Battery

Net .095





WESTERN ELECTRIC HANDSET

Dependable, rugged Western Electric F-1 Handset. Has countless valuable applications for intercom, private phone, etc. Reconditioned for fool-proof service. Complete with retractable cord. Shpg. wt., 1 ib. PA-379 Net 4.25

POWERED

HANDSETS.



Popular, modern dial phone. Can be used to make complete private systems. Equipment taken from service-guaranteed working condition, Simple, 3-wire hook up. Complete with dial, bell and connecting cable, PA-361

3-WAY SLIM CRYSTAL MICROPHONE

- May be hand-held, stand mounted suspended by lavalier cord!
- RESPONSE 60-10,000 CPS

A tremendous value! Unique design, only 4% LX11/6" diam. Comes complete with swivel adapter to fit all standard mike stands, and lavalier cord and bracket which leaves both hands free. Smooth wide range response. Locking type on-off slide switch. Detachable 7 fit. cable and connector. Shpg. wt., 2 lbs. Imported PA-31 Singly Each 3.95



STUDIO CRYSTAL MICROPHONE

- . DUAL CRYSTAL CAR-TRIDGES
- . ALL DIRECTIONAL
- . FINE QUALITY



Here is a microphone with a 360° pickup, and the added power and sensitivity of two individually shock mounted and phased crystal cartridges. This arrangement assures you of maximum pickup from all sides. Swivel mounted to give fuller flexibility. Case is chrome plated. Standard %".27 thread. Overall size 7Hx3"W complete with 4 ft. cable. Shpg. wt., 4 lbs. Imported PA-17 Net 4.95



Simple 2-way communications for miles. No batteries required. Just connect phone clips to two conductor wire. Excellent for Private Intercom System, Construction, TV Installer, Motels, Camps, Farms, Factories, Stores, Homes, Ski Resorts, etc. Any number of handsets can be installed on one line. Complete with retractable cord and alligator clips, Shpg. wt., 4 lbs.

PA-375 Set of two Handsets with 100 ft of

COMBINATION MALE & FEMALE TELEPHONE PHONE PLUG & PHONE JACK

Ideal for hooking up telept coms. For use with PA-377 above. PA-394

Net each 3.25 in lots of 3 each 2.95 100 ft. - 2 conductor - twisted pair-unshielded tele-phone wire. WR-486 Net 1.53

6 PUSH-BUTTON TELEPHONE



 Made by Western Electric
 Complete with Dial and Ringer • 6 Illuminated Type Buttons Popular cradle-type phone with 6 push-buttons that can be illuminated. Reconditioned like new and guaranteed to work, Ideal for intercom and private phone systems. Size and appearance may vary slightly.

PA-377 Shog. wt., 10 lbs.

Net 18.95

3 CONDUCTOR COILED CORD



Exceptional value in a tough, 3-conductor coiled cord with strain relief. Excellent for phones in private phone systems, intercoms, etc. Extends to 6'. Shpg. wt., ½ lb. PA-378 Net .89

NEW "DYNA-SLIM" MICROPHONE

- . HIGH IMPEDANCE 50 000 OHMS
- · ON-DFF SWITCH
- · "QUICK-SLIP" ADAPTER



TRANSISTORIZED MIKE MIXER



Up to 4 Channels
 Matches Hi Impedance Microphenes

A compact microphone mixer capable of providing professional results. Mixer controls from one to four signals from hi-impedance microphones, tuner, phonograph and/or recorder. Permits amplifying or fading of any channel while holding the volume of other channels. Inputs accept standard 2-circuit phone plugs—output jack accepts standard circuit phone pin plugs. Requires single 9-volt battery (not supplied). Size 6Wx21/4Hx31/2"D. Shpg. wt., 11/4 lbs.
PA-292 Imported

BA-2 Battery for above

Net .38

Superb Low Cost LAFAYETTE TE-50 TUBE TESTER for HOME, SHOP BENCH or LAB

An Unbelievable Value—Compare With Any Similar Tube Tester— We Have Never Offered So Many Features At Such a Low, Low Price.

- Checks New Compactrons, Nuvistors, New T-9 Types, 7-Pin Miniatures, Octals, Lock-in's, and 9
- 12 Fast-Setting Slide Switches Covering All Elements of 12-Pin Compactron Tubes.
- Accurately Checks Over 1600 Different Tubes
- Tests for Cathode Emission, Leakage and Shorts plus Filament Continuity
- Completely Portable—Weighs Only 6 lbs.
- Highly Accurate Easy-to-Read Meter with Replace -Good Scale
- Slide-Out Tube Chart

A modern, dependable tube checker equipped to test most of the tube types employed in Radio, Hi-Fi, Monochrome, Color TV, including the new 12-pin compactrons, nevistors, T-9's and 7 and 9-pin miniatures. A special alligator clip lead is furnished for testing tubes with top caps. Slide switches are employed to connect the various tube elements to their respective test circuits. A 3-position tube slide switch adjust for checking shorted elements, cathode emission and filament continuity. A leakage indicator light glows when an inter-element short or leakage is present in a tube. A power switch turns the unit on and additionally serves to adjust for various AC line voltages. Large easy-to-read meter calibrated 0-100 has a red-green "Replace" Good" scale, plus a special scale for checking diodes.

A handy slide out metal tray contains tube charts which facilitate rapid selection of test settings. Metal case is attractively finished in cream and steel gray. Completely portable—weighs only 6 lbs. and measures 84bpx93-wx24y"H. Supplied with carrying case. For 105-125 volts, 60 cycle AC. Shpg. wt., 7 lbs. Imported. Te-50 Tube Checker.

COMPLETELY WIRED — NOT A KIT FULL SIZE

93/4"Wx81/8"Dx23/8"H

An accurate, versatile, precision instrument that actually tests over 1600 different tubes. The low cost and superior performance of the Latayette TE-50 Tube Tester combine to make it the outstanding test instrument value today the ideal tube tester for any radio-TV serviceman, experimenter, technician, etc.

NEW!

ONLY

No Money

Down

AC-DC VOM POCKET

ONLY

17% SAVINGS FROM OUR BIG 1962 CATALOG PRICE



Extremely Compact, Measures Only 3%x2%x1". Weighs 5 Ozs. 1,000 Ohms Per Volt Sensitivity • Completely Wired (Not A Kit) 1% Precision Resistors • Reads: 0-1000 Volts AC-DC, 0-100Kt.

0-150 MA
Lafayette's new, pocket multitester features small physical size, and a wide selection of useful ranges. It can be used for trouble-shooting any type of electronic circuits or electrical appliances such as irons, lamps, radios, television, hi-fi equipment, etc. It is also useful for testing complex electrical circuits. Extreme portability allows unlimited usage either at home or in the field.

1000 ohms per volt sensitivity, and 1% precision resistor components assure accurate, precise readings. Operation is extremely easy, simply plug the leads into the desired scale, and you are ready to go, no switching or fidgeting required. Ranges Volts: 0-15-150-1000 AC and DC. Ohms: 0-100K;MA 0-150. The VOM comes completely wired and tested, and is enclosed in durable plastic case. All accessories including battery are rubber insulated, color coded, flexible test leads are supplied. Imported.

leads are supplied. Imported.
TE-13 AC POCKET VOM. Shpg. wt., 1 lb.

10,000 OHMS PER VOLT

EXTRA LARGE 3½" METER FACE
 ALL ACCESSORIES INCLUDED

COMPLETELY WIRED (NOT A KIT) NOW ONLY

SALE!

A SAVINGS OF OVER
13% FROM OUR BIG
1962 CATALOG PRICE

FULL SCALE RANGES

DC VOLTS: 0-6: 0-30: 0-120: 0-600; 0-1200: AC VOLTS: 0-6: 0-30; 0-120: 0-600; 0-1200: DC CURRENT: 0-120μΑ

0-3M: 0-300M RESISTANCE: 0-30K, 0-3 MEC DECIBELS

-20 to -63 in 5 scales: Capacity 50 μμ to .01μ f: and .001μ f to 15μ f: OUTPUT RANGES 0-6: 0-30; 0-1200

0-600: 0-1200

Unbelievable Bargain. Lafavette's new multitester is a complete factory wired and tested instrument (not a kit). It can be conveniently carried in the pocket, and features unusually sensitive 10,000 ohms-per-volt AC-DC meter, 1% precision resistors, and the largest meter ever placed on an instrument of this size. Single easy-to-use range selector switch can be appreciated by the novice and the engineer alike. Case and panel are made of durable bakelite. First capacity range requires 120 volts AC, second range requires 6 volts AC. Probes and flexible leads are plastic coafed and color coded. Size: 4½x3½x1½m". Complete with leads and battery. Shpg. wt., 1½ lbs. Imported. TE-10

Net 8.59

Pigskin carrying case for TE-10. Shpg. wt., 8 ozs. Net 1.95

TE-10
Pigskin carrying case for TE-10. Shpg. wt., 8 ozs.
TE-14 Imported
Net 8.59
Net 1.95

FILAMENT CONTINUITY TUBE CHECKER



Small and compact as a cigarette box. Quickly checks filament continuity in a matter of seconds. Ideal for the serviceman or the technician working in the field. Tests filaments of radlo, TV picture tubes. Also can be used to test many other electrical devices and line cords, fuses, lamps and bulbs. Has sockets for TV picture tube and loctal, octal, 9-pin, as well as 7-pin sockets. Provided with two test leads. Grey hammertone finish. Size: 4x3x1½". Shpg. wt., 12 oz.

TE-11 Imported

Net 1.69





20,000 OHMS PER VOLT DC-10,000 OHMS PER VOLT AC

40 MICRO-AMPERE 3" D'ARSONVAL METER MOVE-MENT HIGH INPUT

RESISTANCE ON ALL DC AND AC RANGES

This new multitester has extra-luxury features, found in the most costly instruments. Easy visibility is provided by the large 3" meter with two color scales for easy visibility. The 40 micro-ampere meter movement permits a high input resistance on all ranges: 20,000 ohms per volt on DC: 10,000 ohms per volt on AC. loading the circuit, thus preserving accuracy of readings. Besides the extreme sensitivity and superior versatility of this instrument, it 250-500-1000 DC volts, 0.105-0.250-500-1000 AC volts, 0.10K-100K-1 meg ohms, 0.500 microamperes, 0.10-250 militamperes, 20 to 36 decibels, PLUS two ploys one standard 1½ v penight battery. Size 374x534x178". Shpg. wt., 3 lbs. MODEL RW-60 Multimeter Imported

TE-37 Felt-Lined carrying case for above instrument Imported

HIGH SENSITIVITY



20,000 OHMS PER VOLT DC 10,000 OHMS PER

VOLT DC
10,000 OHMS PER
VOLT AC
RESISTANCE
RANGE 0-60
MEGOHMS
40 4A MOVEMENT
1% RESISTORS
0-0.6 VOLT DC
RANGE FOR
AUDIO AND
TRANSISTOR WORK
COMPLETELY WIRED
28 RANGES

SALE! SAVE \$4.00

as 17.95 IN OUR
IG 1962 CATALOG
W SENSATIONALLY PRICED AT

A new high-quality, low-priced multitester. Its light weight makes it a perfect portable instrument for technicians, servicemen, etc. Rugged design withstands hard use. Features large easy-to-read meter and sensitive 40 microamp meter movement. 1% tolerance resistors provide extreme accuracy of measurements. Housed in rugged bakelite case. Single knob selector and clearly marked positions permit easy operation. Recessed zero-ohms knob adjustment provided. Features sensitivity of 20,000 ohms volt DC, and 10,000 ohms volt AC. Ranges—Features sensitivity of 20,000 ohms volt DC, and 10,000 ohms volt AC. Ranges—O-6, 0-30, 0-120, 0-600, 0-1200, 0-3000, 0-6000 volts. AC volts: 0-6, 0-30, 0-120, 0-600, 0-1200 volts. Resistance: RXI, RXI00, RXIK, RXI0K, O-6, 0-60, 0-60, 0-600 ma. Decibels: —20 to +17 (0 db — 0.774 V). Capacity: .0001-01, .005-20 mfd. Output ranges: 0-6, 0-30, 0-120, 0-600, 0-1200 volts.

iete with color-coded heavy duty test probes and battery. Size: 6x37%x134" Wt., 114 lbs. Imported Net 2.95

TE-37 Felt-Lined carrying case for above instrument Imported

NEW! CAPACITANCE SUBSTITUTION BOX



95

. 36" Color Coded Test Leads & Clips

• 9 Ranges From .0001 to .22 MFD

A must for the serviceman, experimenter or student. Fast accurate selection of any one of 9 capacitor values from ,0001 to 22 MFD. Condensers are porcelain cased tubular type impervious to moisture and are rated at 600 volts working capacity, 9 capacitance ranges are ,0001, 0022, 0047, 10, 1022, 047, 11 plus 22 MFD. Complete with 36" red and black test leads and alignator clips. Size: 43ax25ex15a". Shpg. wt. 112 lbs. Imported.

TE-16

Net 2.95



24 Resistance Ratings Two Ranges — Low 15-10K Ohms. High 15K-

Two Ranges — Low 13-10.

10 Megohms.

36" Red & Black Test Leads with Alligator

Ideal for laboratory or service application. Substitute resistance values fast and accurately in trauble shooting circuits where values may have changed. Easy to find bias resistance in experimental vacuum tube or transistor circuits. Slide switch selects two ranges—Low: 15 ohm—10K ohm (1 watt resistors). Two rotary switches (12 steps each) selects 24 separate resistances. Size: 434x236x156". Shpg. wt., 132 lbs. Imported.

SPECIAL

SENIOR V.T.V.M with 61/2" METER



Not a Kit . . . This is a completely wired and calibrated instrument

2935

COMPARE THESE FEATURES

D.C. VOLTMETER. Ranges 0 to 3, 30, 150, 300, 1500 volts. Accuracy ± 3% of full scale. Input resistance: 11 megohms. ZERO CENTER VOLTMETER (for discriminator alignment) Ranges 0 to 1.5, 15, 75, 150, 750 volts. Accuracy ± 3% of full scale. Input resistance: 11 megohms. AC VOLTMETER. RMS RANGE: 0 to 3, 39, 150, 300, 1500 volts. Peak to Peak Ranges: 0 to 8, 80, 400, 800 volts. Accuracy ± 3% of full scale. OHMMETER: Ranges 0 to 1000 megohms (5 overlapping ranges). Center scale values: 10, 100, 1000, 100,000 ohms. 10 megohms. DECIBEL METER (for all audio measurements). Ranges: —10 to + 5, + 6 to + 25, + 26 to + 45 decibels. All bases on zero 0b. at 1.73 volts on 500 ohm line. Pilot light indicates when unit is "on." Complete with D.C. V.T.V.M. probe and cable plus pair of standard test leads. Housed in a rugged grey high-impact case, with color matched etched aluminum panel and portable handle. Size: 5x65/5x71/2".

YE-500 Shpg wt., 6 lbs. Net 29.35



NO MONEY 4450 WIRED The KT-174 offers in remarkably easy-to-build kit form, a Vacuum Tube Volt Meter that achieves a level of performance and versatility rivaling factory wired pro-

rormance and versathly rivaling factory when professional equipment.

DC VOLTMETER—Ranges: 0-1500V. Sensitivity — 1.5V;
Range: 7.3 Megohms/Volt; Accuracy: ± 2% of full scale.

AC VOLTMETER — 10W AC — Ranges: RMS-0-500 mv.
Peak-To-Peak — 0-1400 mv. Accuracy: ± 5% of full scale, input impedance: 1 megchm at 1 kC. Freq. Response: ± 1 db from 20 to 300,000 cps from a 600-ohm source.

LAFAYETTE PEAK-TO-PEAK V.T.V.M. KIT

An Outstanding VTVM Design **Available With These Features**

- Special Low AC Ranges Provide Noise & Gain Measurements (as low as 1 πν) for Audio & Hi-
- Measurements (as low E-Fidelity Applications Scope Monitor Terminals For Direct Connection To
- Oscilloscope
 Lafayette Designed Push-Button AC/DC Omni-Probe
 Measures AC Peak-To-Peak, AC RMS, DC Voltage L
 Resistance
- Resistance
 Direct Reading DB Scale
 Direct Reading DB Scale
 Regulated & Balanced Bridge Circuit Provides Unequaled Accuracy & Stability
 1% Precision Multiplier Resistors

REGULAR AC — Ranges: RMS—0-1500 volts. Peak-To-Peak 0-4200V. Accuracy: 3% on all ranges except 5% on 0 to 5V. Freq. Response: ± 1 db 20 cps to 4 mc from 600-ohm

Source.

OHMMETER—7 Ranges: O-RXIM. Meter Movement: 200 µa.

Tubes: 1—6BN8, AC full-wave peak rectifier and low
AC amplifier: 1—12AU7 twin triode meter DC amplifier
and balanced bridge.

Complete with tubes, battery and special Lafayette OmniProbe. Size: 84½x6Wx5"D. For 105-125 volts, 60 cycles
AC. Shgg. wt., 8 lbs.

KT-174 Kit Form Net 44.50

TE-31 Same as above, wired and tested Net 57.00

KT-205 RF Probe Kit for KT-174 Net 3.75





ONLY

NO MONEY

MADE IN U.S.A.

LAFAYETTE V.T.V.M. KIT with 6" METER

"Giant" 6" Full View Meter with Easy to Read Two Color Scales.

- Wide Band—AC Measurements on any Waveform from 30 Cycles to Over 5 MC, Without Additional Probes or Accessories

 11 Megohm Input Resistance—Negligible Loading Effects on DC Circuits

 Direct Reading DB Scale

 Balanced Push-Pulf Amplifler—Isolates and Protects Meter

- Meter
 Etched Circuit Design Simplifies Construction
 Selected 1% Zero Temperature Coefficient Multiplier
 Resistors for Dependable, Accurate Readings
 Giant 6" Full-View Meter With Easy-To-Read Two-Color
 Scales

A high quality V.T.V.M. in easy-to-build kit form, trols: Function relector-selects pwr. off, A.C.V./P-PV, accurately measures DC voltages up to 1500 volts. D.C.V. neg., D.C.V. pos., ohms; range selector—for 7 Voltages up to 2000 volts on any waveform. From 30 voltage and resistance ranges; ohms adjustment; cycles to above 5 MC. AC RMS voltages may be read directly up to 1500 volts. Wide frequency response, ohms, and a shielded D.C.V. probe, for 110-120 VC, Resistances from 0.2 ohms to 1000 meg, ohms. Decibel 60 cps. 7½1Kb2½W\$5"0. Overall. scale is calibrated from —10 + 18 db. Meter is KT-202 Shog, wt. 7 lbs. Net 25.77 isclated making it virtually impossible to burn out. KT-205 Accessories RF-probe for KT-202 Net 3.75 Multiplier resistors are 1 per cent. Front panel con-

LAFAYETTE COMBINATION



LAFAYETTE SENSATIONAL PRICE

SEMI-KIT CONSTRUCTION

SIGNAL GENERATOR and SIGNAL TRACER KIT

Another Outstanding Achievement by Lafayette Test Equipment Engineers

SIGNAL GENERATOR

- October 120 MC to 120 MC to 120 MC in 5 Bands
 High Stability Electron Coupled Oscillator
 Attenuator For Both RF and Audio Circuits
 Most Used Frequencies Marked on Panel in Color Utilizes New Ruggedized Industrial Type Tubes

SIGNAL TRACER

- Hi-gain Cascode Pre-amplifier
 Front Panel Output For VTVM,
 Scope or Phones
 Low Distortion Triode Output
 Stage
 4½" Permanent Magnet
 Speaker
 Separate R.F. and Audio Signal Probes

This unit uses proven semi-kit construction with all major components premounted and tested at the factory.

Two test instruments in one! And available in easy-to-build kit form. The Signal Generator will serve as a full service instrument and the Signal Tracer will follow any signal whether generated by a broadcasting station or injected by the Signal Generator section of the Model KT-2C8. Front Panel output Jacks can be used of oscilloscope, VTVM or earphone connections. Dimensions: 71/2x91/2x51/4". Complete with 2 probes.

TUBE LAFAYETTE



This unit uses proven

semi-kit construction with all major components premounted and tested at the factory

- Test Over 1,000 Tube Types
 Checks For Shorts and Leak

 ages Between All Elements
 Tests Filament Continuity
 Checks All Modern Tubes
 Five Year Free Tube Data
 7 and 9 Pin Tube Straighten
 Rugged, Accurate. Meter

The KT-209 is a complete portable tube tester designed to test the modern tubes found in radio, TV and hi-fi amplifier systems. Speedy operation is assured by use of a single rotary switch in place of one-at-a-time slide switches normally used. Shorts show up instantly on the "leakage indicator" lamp. Tube emission quality is indicated on the highly damp meter's calibrated "Good—?—Bad" scale. A two position slide switch for regular or special higher voltage tubes sets up the meter test. This unit uses proven semi-kit construction with all major components premounted and tested at the factory. All you have to do is wire it up! Housed in a portable leatherette carrying case with removable cover for easy accessibility. Dimensions: 10½x834x 3½°. Shog. wt., 6 lbs.

KT-209 Kit

SOLD FOR 11.95 IN OUR BIG 1962 CATALOG



NOW SENSATIONALLY PRICED AT

The semi-kit is a new concept in test equipment kits. All the important or difficult parts are already mounted. All that remains to be done is to mount and wire in a few small parts—a job so simple you'll finish before you realize it, and best of all, you'll have one of the finest high sensitivity multitesters on the market. When used in a circuit, the high input resistance on all DC and AC ranges does away with the highly inaccurate readings common to low resistance testers which load the circuit. Ranges: DC Volts, 0-10-50-250-500-1000; AC Volts, 0-10-50-250-500-1000; AC Volts, 0-10-50-250-500-1000; DC CURRENT, 0-500 ua, 0-10-250 ma; OHMS, 0-10K-100K-1 meg; DECIBELS, —20 to +36; RLUS 0-5000 henries and 250 mmf. to .02 mfd. Black case 534x 334x17%. Complete with test leads, all parts, and instructions and battery. Shpg. wt., 3 ibs. imported.

TK-10 KiT

AFAYETTE CARRIES THE LARGEST STOCK OF FAMOUS

GENOMETER - 7 SIGNAL GENERATORS IN ONE 3773 NO MONEY

A versatile all-inclusive Generator which provides all the outputs for servicing: AM Radio, FM Radio, Amplifiers, Black and White TV, Color TV, RF Signal Generator — Generates radio frequencies from 250 KC to 45 MC on fundamentals and from 35 MC to 120 MC on powerful harmonics, Cross Hatch Generator—Will project a cross-hatch pattern on any TV picture tube Variable AF Generator — fixed 400 cycle sine-wave or a variable 300-20,000 cycle peaked wave audio signal. Dot Pattern Generator — Bar Generator — Marker Generator—Provides 9 most frequently needed marker points. Complete with shielded leads and operating instructions. Size: 10Wx7Hx536"D. Shpg. wt., 7 lbs. TE-710



EMC MODEL 801 RESISTANCE-CAPACITANCE COMPARATOR & CAPACITY CHECKER KIT

Measures condensers for actual value, leakage, and power factor. Detects in-circuit opens above 50 mmfd, shorts, up to 20 mfd, and condensers that are Intermittent in operation. Checks capacity values in 4 ranges from 10 mmfd to 5000 mmfd; resistance in 4 ranges from 50 mmfd of 5000 mmfd; resistance in 4 ranges from 50 mmfd to 5000 mmgs. Also checks capacitor inductance or resistance ratio, or transformer windings with a ratio of 20:1 or less, Tests power factor and leakage at rated voltages between 0-500 VDC. Size: 1007x55°0. Shog. wt., 7 lbs.

TE-745 Model 801 Kit

TE-746 Action 1801 Wires The new, extremely portable and compact W0-33A 3-inch Oscilloscope is available as a kit or as a factory-wired instrument. It will handle any black-and-white or color-TV servicing job. Lots of gain and bandwidth. Wide-band response, 5.5 cps. to 5.5 mc; narrow-band, 20 cps to 150 kc., both within ±3 db. Sensitivity: narrow-band .02 v. p-p. inch (.003 v. ms); wide-band, 0.6 v. p-p. jnch (.003 v. ms); v. ms). Sawtooth, 15 cps to 75 kc. Line sweep: 160° adjustable phase. Complete with direct/lo-cap probe and cable, and instruction booklet. For 105-125 volts, 50/60 cps AC. Size 6½x10½x834°.

TE-138WX

Net 24.45

Net 38.17

Te-138WX

Net 129.95

EICO-

MODEL 460K WIDE BAND SCOPE KIT



7095 NO MONEY

Excellent Lab precision scope featuring push-pull direct coupled vertical amplifier with high sensitivity: 25 mey/in. Response flat from DC to 4.5 mc, useful to 10 MC, ideal for reproduction of 3.58 mc color TV sync, burst. Complete with all vertices for easy assembly. 13

7995 NO MONEY

components and instructions for easy assembly, 13x 8½x16". For 105-125 VAC, 50-60 cycles. Shpg. wt.,

30 lbs.
TE-222WX Kit
MODEL 460 As above, but factory wired and tested.
TE-223WX Net 129.50 RCA WO-33A(K) 3" SCOPE KIT TEIGO-MODEL 1060K EXTRA-FILTERED BATTERY ELIMINATOR & CHARGER



3895

Ideal for latest all-transistor 6 or 12 volt equipments and any conventional ones using vacuum tubes. Selection of voltage range automatically provides appropriate current ranges and dual-range adjustment with Variac. 2 DC ranges and dual-range ammeter for accurate readings. Migh range = 0-16V. at 2 amps. Low range = 0-8V, at 2 amps. For 105-125 volts 50/60 cycle a.c. All components and instructions included. 834x101/2x734".

TE-193 Kit Shpg. wt., 19 lbs.

TE-193 Kit Shpg. wt., 19 lbs. Net 38.95 Model 1060. As above, but factory wired and tested. TE-194 Net 47.95

VOLT-OHM-MILLIAMMETER 2783

Has 6" NO MONEY
 Full-View Meter DOWN

A combination Voit-Ohm-Milliamme er with 29 ranges: DC Voits, 0 to 7.5/15/75/150/750/1500; AC Voits, 0 to 1.5/15/30/150/300/150/3000; DC Current, 0 to 1.5/15/150/MAD — 0 to 1.5/15/150/MAD — 0 to 1.5/15/150/MAD — 0 to 20 Megohms; Capacitance, 001 to 1 Mfd — 1 to 20 Mfd; Inductance, 35 to 7 Henries — 7 to 7000 Henries; Decibels, —6 to +18 — +14 to+38 — +34 to+58. Two separate BAD-GOOD scales on the meter are used for direct-reading tests of the following components: All Electrolytic Condensers from 1-1000 Mfd, All Selenium Rectifiers, All Silicon Rectifiers, All Germanium Diodes, All Silicon Diodes. Complete with test leads and operating instructions. Size: 61/4WX71/2HX43/4"D. Shpg. Ws.. 5 lbs.

TE-711 Net 2008.

FICO- MODEL 1020K TRANSISTORIZED



POWER BIAS SUPPLY KIT 1995 27.95

Highly versatile, stable and reliable. A completely transistorized, very low ripple, portable DC power and bias supply providing continuously variable output voltages. 2N256 power transistors in the transformer-operated circuit permit output voltage up to 30 volts. Mas. permissible load current varies from 150 ma to 300 ma. Max. ripple (120 cps) at full load is only 1/200 of 1%. TE-224 Kit Model 1020. As above, but factory wired. TE-225

TC114 "MIGHTY MITE II" SENCORE TUBE TESTER



NO MONEY

Net 27.95

Tests all the latest tubes, including Compactrons, Sylvania Ten Plins, RCA Novars and 5 pin Nuvistors, plus picture tubes, Checks shorts, leakage and emission for twice as many tubes as can be checked by ether, comparably-priced testers, Dimensions: 104x942x342". Shpg. wt., 9 lbs.

LAFAYETTE MADIO ELECTRONICS PAGE 27

USE LAFAYETTE'S EASY BUDGET PLAN-SEE PAGE 52

LAFAYETTE Precision "Lab" Test Equipment

★ OUTSTANDING EQUIPMENT for ENGINEERS, SERVICEMEN, STUDENTS, and EXPERIMENTERS

* COMPLETELY WIRED and TESTED at KIT PRICES



RF SIGNAL **GENERATOR**

MONEY

DOWN

• Factory calibrated and tested • Six Bands: 120KC-260 MC • Dual Output RF Terminals • Separate Variable Audio Output • Dial Cali-bration ± 2% • Etched Circular Dial (Vernier Tuned)

DELUXE TUBE & TRANSISTOR CHECKER



For Portable or Counter Use

A precision cathode emission tube tester from Lafayette. Large 4½" meter gives direct readings for tubes and transistors on 2-color Replace-?-Good scale + gas tests. Tests 4, 5, 6 and 7-pin large, 7 and 9-pin miniatures, transistors, diodes, pilot lamp and cathode ray tubes with optional adapter. Variable voltage control keeps line voltage constant for accurate tests. Rugged leatherette covered case has removable cover for counter use. For 105-125 V AC, Size: 14Wx5Hx1014"D.

TE-21 Shpg. wt., 14½ lbs. Imported Net 48.75 Adapter for 110 TV tubes. Shpg. wt., ½ lb.

TE-35 Net 2.95

Adapter for 110° IV tubes, Snpg. w TE-35 TE-36 90° TV Tube Adapter 1/2 lb.

NO MONEY DOWN

 Tests Cathode Emission, Shorts, Opens, Leakage & Gas • Tests Relative Transistor Gain, Diodes, Pilot Lights • Checks Over 800 Receiving Tube Types • Illuminated Gear Drive Roll Chart



A factory wired and tested instrument equal in quality to higher priced separate generators and far more convenient to use. High accuracy (2:3%) and output voltage (7 volts). Output impedance 0-5,000 ohms. Less than 2% distortion. Tube complement: 6BM8, 12AT7 and a 6X4. For 117V 50/60 cps AC. Rugged steel cabinets with shock mounted components. Complete with test leads. Size: 10½WX7HX546***

TE-22 Shpg. wt., 10 lbs. Imported Net 32.50

SINE/SQUARE WAVE AUDIO **GENERATOR**

MONEY DOWN

- · Factory Calibrated and Tested • Low Distortion • Frequency Range: Sine: ±1.5db.20 cps-200 KC in 4 Bands;
- Square Wave Range: 60 cps-30KC • 41/2" Etched Circular Dial (Vernier

CAPACITANCE-RESISTANCE ANALYZER

- Factory Wired and Tested Capacitance Bridge Circuit
- Direct Reading Scales for Capacitance and Resistance
 "Magic-Eye" Null Indicator and
- Meter
- Checks Opens, Shorts, Leakage and Intermittents Determines Power Factor of
- Electrolytics

Measures Impedance

NO MONEY DOWN

A superb value, "Lab" accuracy of $\pm 5\%$, Four capacity ranges: .00001 mfd—.005 mfd; .001 — 5 mfd; .1 mfd —50 mfd; 50-2,000 mfd. Four resistance ranges: 2-500 ohms; 200-50K ohms; 20K ohms—5 megohms; 5 megohms —200 megohms, Determines transformer turns ratio 1:1-10:1; 10:1-

200:1; DC leakage test: 0.600 volts DC Supply Voltage Leakage current 6MA-60 Ma. DC insulation test. 600 volts constant. Tube complement: 6X4, 6E5. For 117V 50/60 cps AC. Size: 101/Wx 7HX51/a*D, Complete with test leads.

TE-46 Shpg. wt., 12 lbs. Imported Net 37.50

New!



DELUXE SINE-SQUARE WAVE GENERATOR

 Full Frequency Coverage: 5 cps — 1 MC in 6 Ranges • Laboratory
Accuracy within ± 5% • 7 volts
RMS Metered Output • Less than
0.5% Distortion from 100 cps to

6995 NO MO **MONEY DOWN**

A truly outstanding instrument for accurate audio is over 7 volts rms for sine waves; over 20 volts p-p testing, design and evaluation work. High quality for square waves. Distortion is less than 0.5% from components used throughout. A large panel meter 100-20,000 cps. Frequency accuracy is within ± 5%. Indicates both sine and square wave output plus a doscale. Frequency coverage, 5 cps to 1 megacycle volts 50/60 cps AC. Size: 12%WX744Mc54*0 in 6 ranges (both sine and square.) Audio output level TE-23WX Shpg. wt., 22 lbs. Imported Net 69.95

CRYSTAL CALIBRATED MARKER GENERATOR and AUDIO SIGNAL TRACER

• 130 KC to 100 MC on Fundamentals to 300 MC on Calibrated Harmonics

Crystal Marker Oscillator • RF Signal Generator

NO MONEY DOWN

A high quality multi-purpose instrument with several outstanding features. Selection of precision marker crystals. Vernier dial can be self-calibrated to within .005% crystal accuracy, 6 ranges: 130-320 KC. 320-1000KC. 1 MC-3MC. 3MC-9 MC. 9-30 MC. 30-100 fundamental, 100-300 MC on harmonics. Use as heterodyne frequency meter and audio signal tracer with internal loudspeaker. Audio output 400 cps adjustable to 10 volts. INT. AF OUT and EXT AF IN Blinding Post for Audio trouble-shooting. Precision step attentuator. Front panel phone jack. RF IN

impedance 10 K ohms; RF OUT Impedance, 20 K ohms, Tube complement: 6AQ8, 616, 6CB6, £2BH7. 6X4. Rugged packaging insures many trouble free hours. Complete with instructions and test leads. Size: 1296Wx89, Hx613, *** O. Imported. TE-24WX Shpg. wt., 18 lbs. Net 57.50 TE-30 RF Probe for TE-24 wt., 1 lb. Net 4.95 Referance Marker Crystals (4 oz.)



The fabulous TE-19 is a "must" for every TV service shop. Is ideal for "in the home" service calls. This quality factory wired and tested instrument rapidly checks and corrects black and white and color TV picture tubes including 110° types without removing them from the set. Nothing could be simpler. Determines quality CRT with an emission test. Large 4½" meter gives legible readings at a glance with colored Good-Bad scale. Neon tube provides positive leakage indication. Selector switch provides a choice of dual fila-

CRT REJUVINATER TESTER



Checks and Corrects Each Gun Of

Color Tube Separately • Rejuvenates
All TV Picture Tubes Including Color
and 110° Types • Factory Wired &
Tested • Locates TV Tube Defects

MONEY

DOWN

ment voltages of 6.3 V and 12.6 V. Checks and corrects each gun of color tube separately. Repairs inter-element shorts and open circuits. Includes 2 additional tube socket adaptors for 110° deflection type tubes. Operates on 105-125V 60 cycle AC. Handsome portable leatherette covered gray case with detachable top. Imported TE-19 Shpg. wt., 9 lbs. Imported. Size: 4%x7½x13½2" Net 39.50 Adapter for new 23EP4 picture tube Shpg. wt., ½ lb. Net 1.50

IN-CIRCUIT CAPACITOR CHECKER



Tuning Eye Indicator Not A Kit—Completely Wired & Tested



The TE-44 allows you to check most capacitors, from 10 mmfd to 2,000 mfd., for open or shorted conditions without unsoldering—no leads to disconnect. Tests for opens on capacitors of 10 mmfd. or more; for shorts up to 2,000 mfd. shunted by not less than 10 ohms. If capacitor is intermittent, tuning eye indicator will flicker, Ideal for checking bypass, blocking and coupling capacitors. Uses a 20-24 MC frequency for "open" test and a 60 cps frequency for "short" test. Complete with test leads. Tubes: 1-6C4, 1-6E5. Size: 7½,Wx5Hx4½,"D.

TE-44 Shpg wt., 5 lbs. Imported

Net 14.95

NEW SUPERB LAFAYETTE STARFLITE 90-WATT TRANSMITTER KIT

SEE THESE ALL STAR FEATURES 90 watts phone

or cw - 80-10 meters Built-in 3-section Low Pass Filter Neutralized Final

Amplifier Clear, Chirpless Grid Block Keying

COMPARE! NO MONEY DOWN



FOR GENERAL AM PHONE OR CW

The new Lafayette Starflite Transmitter Kit was designed to meet the needs of the greatest number of amateurs — General AM Phone or CW. Easy to build, its many quality design features offer superior engineering and premium quality components comparable to high-priced commercial units.

comparable to high-priced commercial units.

Single-knob bandswitching provides instant coverage of 80 through 10 meters. The Starflite operates on a power input of 90 watts. A front panel switch selects any of five crystal positions with provisions for an external VFO. Controlled carrier modulator permits almost 100% of the CW input to be used on AM peaks. Grid-block keying provides chirp-free operation; a rugged efficient full-wave silicon diode power supply effects extremely low output ripple for cleaner CW transmission. Other quality features include an electron-coupled Pierce oscillator, capacitance bridge neutralization of the 6146 final and a three-stage low-pass filter. An illuminated edgewise D' Arsonval panel meter indicates final grid or plate current for easy tune-up. Pi-network output provides the proper match between the impedance plate circuit and any 50-72 ohm coaxial antenna.

Plate circuit and any 50-72 ohm coaxial antenna.

Assembly is simplified by the clearly written and profusely illustrated Lafayette Instruction manual. Modern low silhouette in heavy gauge steel cabinet.

KT-390 Shpg wt., 25 lbs.

SPECIFICATIONS:

POWER INPUT — 90 watts peak; OPERATION: CW, AM phone — crystal or VFO control; Band Coverage: 80 to 10 meters; COUPLING: Pi-network; Tubes: 6146, (2) 6CL6; 12AX7, 6DE7. LOW PASS FILTER. Power requirements: 105-125VAC,

TRANSISTORIZED 100 KC CRYSTAL CALIBRATOR **MODEL TE-29**



- Generates Useful 100 Kc Harmonics Up To 54 Mc
- Transistorized, Self-Powered and Self-Contained
- Completely Wired-Not a Kit
- Tunes to WWV Signals

The TE-29 is a transistorized 100 Kc oscillator with an output of high harmonic content. It will provide accurate markings every 100 Kc up to 54 Mc. Can be used to calibrate receivers and VFO's, or to mark band edges to insure in-band operation. The TE-29 may also be used as a constant signal source. The output may be coupled to the receiver directly. Can be tuned to WWV signals for accurate frequency calibration and the coil can be peaked for optimum output. These points are easily accessible from the bottom of the unit. Powered by a small 9-volt battery, the transistor oscillator is completely self-contained—requires no "digging" into the receiver for power. Housed in a 5Wx2%Dx2%2"H sturdy metal box. Complete with battery.

Net 11.95

Net 1.95

Net 4.9

TRANSISTORIZED 100 KC & 1 MC MARKER CALIBRATOR



- Gives Markers Every 1 Mc, or Every 100 Kc, at the Flick of a Switch
- Fully Transistorized, Self-Contained and Self-Powered
- Completely Wired-Not a Kit
- Tunes to WWV Signals

Here is a unique marker calibrator offering all the features of a conventional calibrator plus many unusual advantages. It consists of two crystal controlled transistor oscillators running at 100 Kc and 1 Mc, respectively. The function switch on the front panel has 3 positions: Off 1 Mc, and 100 Kc. The 1 Mc markers are useful in locating amateur band edges up through 6 meters, and for rough calibration of general coverage receivers. Since they are farther apart, they are easier to identify in frequency than the 100 Kc markers, so that they may be used as starting points in calibration. Once the 1 Mc intervals are established and identified, the switch may be thrown to the 100 Kc up to 54Mc, so that the calibration may be refined to intervals of einths of a megacycle. Completely self-contained and powered by a small 9-volt battery. Output is taken from one binding post, on the side, floused in a 5Wx25m0x23827 starty metal box. With battery.

Net 17.95 FE-27
BA-3 Replacement Battery for above

POLYCOMM 6-METER TRANSCEIVER



- New "Miniload" VFO Nuvistor RF Amp —
- .2μV Sensitivity 10 Watts RF Output



FREE -HY PAR "Saturn 6"

6-Meter Mobile Halo Antenna (reg. price 16.59) free with purchase of Polycomm PC-6, 6-Meter Transceiver.

ONLY 31950

NO MONEY DOWN

National NC-155 AMATEUR BAND RECEIVER



 Superb SSB Performance



FREE! NATIONAL NTS-3B Matching Speaker (reg. Price 19.95) with Purchase of NATIONAL NC-155

Only 19995

Rugged construction, covers entire 6 meter band. Features "Miniload" VFO with adjustable differential capacitor which maintains virtually zero drift, 2 microvolt sensitivity @ 6 db S/N using 1-6554 8 1-66W4 Nuvistor RF amps, Receiver is a dual conversion superheterodyne. Frequency range: 49.750 to 54.250MC. Selectivity: —6 db Tandwidth 8KC±2KC. Features: 6-1 tuning ratio: AGC; adjustable squelch, series gate noise limiter. 5 watts

max. audio output. Hum and noise better than 40 db down. Freq. response 250-3000 cps. AC power consumption: 90 watts rec., 140 watts trans. DC current: 10A complete with mounting bracket, microphone Size: 16A, trans. @ 12.6V. For 117V 60 cycles AC 12V DC. Complete with mounting bracket, microphone Size: 90 output 10 output. Hum and noise better than 40 db down. Freq. response 250-3000 cps. AC power consumption: 90 watts rec., 140 watts trans. DC current: 10A complete with mounting bracket, microphone Size: 16A, trans. @ 12.6V. For 117V 60 cycles AC 12V DC. Complete with mounting bracket, microphone Size: 90 output 10 outpu

An exceptionally fine amateur band receiver with high mechanical and electrical stability. Better than 1 microvolt sensitivity for a 10 db signal-to-noise ratio even on the 6-meter band. Variable IF selectivity with exclusive ferrite filter provides 3 distinct bandwidths: 600 cps; 3.0 KC; 5 KC. Planetary balf vernier with 60-1 reduction results in high tuning ratio and separate linear product detector and sideband AGC make SSB signal easy to tune. SPECS: Frequency ranges—6, 10, 15, 20, 40, 80 meter bands;

Audio power output—3.0 watts. Illum. signal strength meter. Calibrated USB/LSB BFO control eliminates guesswork for SSB settings. Mode switch: AM, ANL, CW-SSB with AGC on; CW-SSB, AM, ANL, with AGC off. For 105-125VAC 50/60 cps. Size: 8%Hx155%WX 9"D. Shpg. wt., 28 lbs.

National NC-155 Amateur Band Receiver plus free National NTS-3B speaker.

OUTSTANDING AMATEUR PACKAGE FOR THE NOVICE

AMECO AC-1T AMATEUR TRANSMITTER KIT AND



Gets You "On The Air" Quickly

CODOME AUTOMATIC MORSE CODE INSTRUCTION MACHINE



BOTH FOR ONLY

3495 No Money Down

A value-package which will get you going in amateur radio. Includes Ameco AC-17 Amateur Transmitter Kit and the Codome Automatic Morse Code Instruction Machine. The easy-to-build transmitter has a full 15-watt input on 40 and 80 meters. Power supply is transformer operated and no antenna tuner is required. Contains all necessary parts and instructions. The Codome sends code groups automatically and its accompanying manual provides the beginner with all materials to prepare for Novice Class amateur license examination. Shpg. wt., 10½ lbs.

HE-94M Amateur Package

HE-394 AC-17 Purchased Separately

HE-696 Codome Purchased Separately

Net 17.95

NEW LAFAYETTE MODEL TE-18 GRIP DIP METER

Compact — True One-Hand Operation

Covers 360 Kc to 220 Mc Functions as a Grid Dip Oscillator, Absorption Wave-meter and Oscillating Detector Completely Wired — Not A Kit

Only **29**50

No Money Down

COMPLETE WITH ALL COILS FOR ALL FRE-QUENCY RANGES FROM 360 KC TO 220 MC

Here is perhaps the most versatile and indispensable piece of test equipment an amateur can own. Used as a grid dip oscillator, the TE-18 can determine the resonant frequencies of tuned circuits, detect stray resonances in transmitters, check neutralization, locate a defective or improperly adjusted tuned circuit, ald in the adjustment of antennas and traps. If coils are being wound for home-built equipment, the TE-18 can check their frequencies in tuned circuits until they are finally cut to the proper inductance. It can serve as a signal generator for receiver adjustment. As an absorption wave-meter, the unit will determine the frequencies that are being radiated by the transmitter; will detect harmonics, parasitic oscillations and their frequencies, etc. Can be used as a field strength meter for transmitter adjustments. Frequency range 360 Kc to 220 Mc, in 8 accurately calibrated ranges. Coils are color-coded and marked in Mc by frequency range, for easy identification. Smooth planetary drive tuning mechanism with 4:1 reduction. Grid current meter has a 500 µa movement. The TE-18 employs a 6AFAA tube, powered by a built-in, transformer operated power supply with selenium rectifier. For 117 V. AC, 50-60 cps. Dimensions: 734Hx234Wx2"D. With all coils.

NEW LAFAYETTE MODEL HE-95 ALL-BAND VERTICAL TUNEABLE 10 TO 80 METERS ANTENNA

a 10 To 80 Meters

For Fixed Operation Omni-Directional, Vertically Polarized

Irridite Treated To Mil Specs

Does Not Require Radials When Driven Into Ground

Sensationally Priced At

195

A best buy multi-band antenna, the HE-95 can be tuned to any amateur band 10 through 80 meters by a single adjustment. Has amazing efficiency for DX or local contacts. Can be installed in minutes. Place it on a short 1%" mast driven into the ground, or roof top or tower installation. Can survive winds in excess of 50 mph. Overall height 18; knocks down to only 5'. Uses 3½" diameter air wound coil as matching inductor. All steel parts irridite treated to Mil Specs. Impedance 52 ohms. Maximum power 1000 watts AM or CW — 2 KW PEP. Omni-directional, vertically polarized. Shpg. wt., 5 lbs.



LAFAYETTE MARIN ELECTRONICS PAGE 29

Lafayette Communication Receivers-the Best for Less!

HE-30 WIRED

NO MONEY DOWN

KT-320

NO MONEY DOWN

LAFAYETTE Professional Quality 8-TUBE AMATEUR **COMMUNICATIONS RECEIVER**

CROWDED AMATEUR BANDS

• 1.6 mc-4.8 mc

• 10.5 mc-30 mc

SUPERHETERODYNE CIRCUIT

• 8 TUBES PLUS RECTIFIER TUBE

+ 2 IF STAGES FOR HIGH GAIN RECEPTION

EASY-TO-READ, ILLUMINATED, SLIDE RULE DIAL BUILT-IN Q-MULTIPLIER FOR CROWDED

BUILT-IN Q-MULTIPLIER FOR CROWDED PHONE OPERATION ANTENNA TRIMMER FOR OPTIMUM PERFORMANCE ON ALL BANDS CALIBRATED ELECTRICAL BANDSPREAD ON AMATEUR BANDS 80 THRU 10 METERS Q-100 LOGGING SCALE FOR SWL'S EFFECTIVE AUTOMATIC NOISE LIMITER AVC.-WVC SELECTOR ON FRONT PANEL STABLE OSCILLATOR AND BFO FOR CLEAR CW ANG. SSR RECEPTION

CW ANG SSB RECEPTION BUILT-IN EDGEWISE S-METER

RECEIVER

SPEAKER-MATE HE-48

Outstanding Bandspread, Selectivity with a built-in Q-multiplier, and sensitivity combine to make the HE-30 one of the "hottest" gento make the HE-30 one of the "hottest" general coverage bandspread receivers ever priced below \$200. For the crowded amateur hands—Illuminated Slide Rule Dial, bandspread with markings every 5 KCS on 80 and 40 meters (IT TAKES 16 REVOLUTIONS OF THE BAND-SPREAD DIAL TO COVER EACH OF THESE BANDS) every 20 KCS on 20 and 15 meters, and every 50 KCS on 10 meters, plus an edgewise S-meter. For the SWL—a 0-100 logging scale for "instant reset" to a desired station plus coverage from 0.55-30 MCS. The 8 tube (plus a husky 5Y3 Rectifier) circuit provides an RF stage with an antenna trimmer for peak performance PLUS 2 IF stages for improved selectivity. The HE-30 utilizes a 5Y3 tube in a transformer Full Wave rectifier power supply for performance with a minimum of hum. Receiver sensitivity—1.0 microvolts of hum. Receiver sensitivity—1.0 microvolts for 10db Signal-to-Noise Ratio. The Built-in BFO can be used to separate CW stations by means of the pitch control, while the Q-multiplier adds the selectivity needed for crowded phone band operation. Front panel controls: FUNCTION SWITCH, AUDIO GAIN, SELECTIVITY

(Q-Multiplier), FREQUENCY (BFO), BAND SELECTOR, IF GAIN, TRIMMER, AVC-MVC SWITCH, ANL SWITCH, MAIN TUNING BANDSPREAD TUNING, and headphone jack. Selectivity — 60db at 10KC, 0.8 KC @ 6db (with Q-multiplier), IF — 455KCS, Speaker — External PM type (not supplied), 4 or 8 ohms impedance, Audio Output — 1.5 watts. Tubes — 6BA6 — RF Amplifier, 6BE6 Mixer, 6BE6 — Oscillator, 6AV6 — Q-Multiplier-BFO, 2-6BA6 — IF Amplifier, 6AV6 — Detector-AF Amplifier — ANL 6AQ5 — Audio Output, 5Y3 — Rectifier. Size — 7Hx15Wx10"D. For 105-120, 60 cps AC, 50 watts. Imported

AUS — NUTL

— 7Hx15Wx10"D. For 105-120, 60 cps AU, au watts. Imported HE-30WX Shpg. wt., 25 lbs. Net 99.95 NEW! KT-320 SEMI-KIT

This receiver is also available in kit form with all major components and front end premounted and pre-calibrated. All other components supplied for easy mounting. Imported KT-320 Semi Kit Net 79.95 RECEIVER SPEAKER MATE

SPECIAL 3x5 speaker in handsomely styled cabinet to match HE-30. Gives clean audio response. 8 -ohm impedance. Size: 7¼Hx 312Wx5"D. Shpg. wt., 4 lbs. Imported HE-48 Net 7.95

LAFAYETTE 8-TUBE AMATEUR **COMMUNICATIONS RECEIVER**

SUPERHETERODYNE CIRCUIT UTILIZING 8 TUBES & RECTIFIER TUBE

KT-200 SEMI-

NO MONEY DOWN

The KT-200 represents a significant departure from usual kit designs. As soon as it is unpacked, it is already half finished. All of the mechanical mounting is completed. Tube sockets, transformers, main tuning capacitor, filter capacitor, controls, even knobs and pilot lamps are all in place. The tuning assembly is installed and operative. Most important of all, the complex coil assembly and alignment capacitors for the oscillator mixer and rf amplifier stages are factory mecunted and pre-aligned. Thus only a slight touch up will be required to achieve maximum sensitivity and selectivity. Features such as built-in "S" meter with KT-200 or HE-30. Special 3x5 speaker gives distortion—free response. 8—ohm impedance. Size: 734.Hx31/2Wx5°D. Shpg. wt., 4 lbs. Imported Net 7.95

RECEIVER SPEAKER MATE
The HE-48 speaker is handsomely styled to enhance
your KT-200 or HE-30. Special 3x5 speaker gives
distortion—free response. 8—ohm impedance. Size:
734 Hx31½Wx5"D. Shpg. wt., 4 lbs. Imported
HE-48
Net 7.95

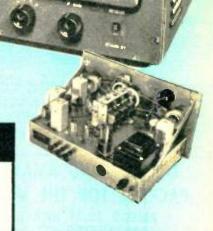
SPECIFICATIONS:

AM, 80-40-20-15-10 meter bands. Pre-calibrated band spread. Sensitivity:
1.25 uv for 10 db Signal-to-noise ratio. Selectivity: ± 10KC,—60db (at 1MC), Audio Output: 1.5 watts. Tubes: 3—6BD6, 2—6BE6, 2—6AV6, 1—6AR5, 1—5Y3. Power: 100-125 V AC 50/60 cps. Size: 15½Lx 1—6AR5, 1—5Y3. Power: 1 81/4 Hx12"D. Shpg. wt., 22 lbs.

ELECTRONICS



RECEIVER SPEAKER-MATE



Lafayette Deluxe 4-Band Broadcast

4-BAND Power Packed Superheterodyne Circuit Covering the Broadcast Band (550-1600KC) and Shortwave From 1600KC to 30 MC (1.6-4.4MC, 4.5-11MC, 11-30MC).

AVC — Noise Limiter • BFO • Phone Jack • Big 5" Speaker

SMARTLY STYLED DURABLE METAL CABINET

HE-40 **Factory Wired** and Assembled NO MONEY DOWN

Now, you can tune in the world with this fabulous, new Lafayette HE-40 BC-SW receiver. Keep up to date with on the spot news coverage.

Power packed superheterodyne circuit covers the broadcast band (550-1600KC) and shortwave from 1600 KC to 30 MC in four bands. The perfect radio for shortwave listeners. Features a precision electrical bandspread with slide rule bandspread dial, 0-100 logging scale for easy self-calibration. Separate bandspread uning condenser and calibrated "S" meter for accurate tuning. Meter can be electrically adjusted by rear panel control. Sensitive circuit features AVC (Automatic Volume Control) to minimize blasting and/or fade out; Automatic noise limiter to reduce annoying interference. Includes convenient front panel B.F.O./ selectivity control to allow for reception of CW (telegraphy). Also has convenient front panel headphone jack which automatically disconnects

PAGE 30 LAFAYETTE MADIO ELECTRONICS

BUILT-IN "S" METER

BUY THE MERCHANDISE YOU WANT NOW ON LAFAYETTE'S EASY-PAY-PLAN—SEE PAGE 52

LOADS OF

- Lafayette HAM TRANSCEIVERS

ROCK-BOTTOM PRICES

LAFAYETTE Deluxe 6-METER TRANSCEIVER **MODEL HE-45-B**

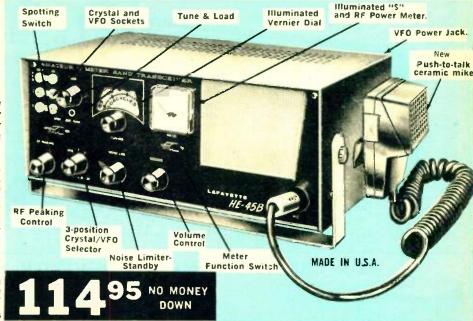
NEW MODULATION and POWER TRANSFORMERS plus 7868 POWER PENTODE!

NEW HEAVY-DUTY COMMUNICATIONS VIBRATOR! FRONT PANEL ANTENNA LOADING CONTROLS! NEW! STANDBY SWITCH. VFO POWER JACK!

Highly Sensitive Superheterodyne Receiver Section for 50-54 Mc
 Minimum Drift Circuitry
 3-Stage, 14-Watt Transmitter with 2E26 Final
 Spotting Switch for Zero-Beating and for Positive Receiver Frequency Location
 Pi-Network Transmitter Output
 Illuminated Panel Meter for "S" Readings and Direct Indicator of Relative RF Power Output
 Effective Series Gate Noise Limiter
 Built-In 117 VAC and 12 VDC Power Supplies

This deluxe Lafayette 6-meter transceiver provides maximum convenience and flexibility in either mobile or fixed operation. The superheterodyne receiver section employs an RF stage with peaking control located on the front panel, and two L.F. stages at 1650 KC for 1 µV sensitivity and 45db image rejection. A calibrated illuminated vernier tuning dial tunes the entire 6 meter band from 50 to 54 Mc. Features high efficiency 100% modulation; adjustable series gate noise limiter; built-in speaker; illuminated panel meter which serves as an "S" meter, or as direct relative power output meter. Transmitter section employs a 6U8 oscillator and buffer/multiplier, driving a 2E26 final with a plate input of approximately 14 watts on AM. Has Pi-network coaxial output, and front panel antenna loading controls; sockets for 8 Mc fundamental crystals plus an input for external VFO on the front panel selected by 3-position selector switch. A spotting switch is provided for zero-beating or for locating receiver frequency. VFO power jack on the rear of unit accepts Lafayette HE-61 VFO. Pull-out Standby switch for added frequency stability. A built-in dual supply for 117 VAC and 12 VDC with a heavy-duty communications vibrator makes the HE-45B excellent for mobile as well as for fixed station operation. Tube Complement: 12BA6 RF amplifier, 6U8/6EA8 osc/mixer, 12BA6 1st IF amp, 6U8/EA8 2nd IF amp./1st audio, 6CN7 detector/noise limiter, 7868 audio output and transmitter modulator, 6U8/6EA8 transmitter oscillator and buffer/multiplier, and 2E26 transmitter final amplifier. Housed in a rugged, low-silhouetted case with attractive front metal panel, the HE-45B comes complete with a dependable push-to-talk ceramic microphone, crystal for 50.12 Mc, detachable mounting bracket, and all power cables. Only 12x5x8½"D. Shpg. wt., 15 lbs.

ME-45-BWX



LAFAYETTE 6-METER

SMALL, COMPACT COMPLETE 6-METER STATION-TAKE IT WITH YOU ANYWHERE!

NO MONEY DOWN

Superhet Receiver Tunes Entire Band (50-54 mc)

Efficient Adjustable Noise Limiter
7 Watts Input to 6CX8 Pentode Final

New Efficient Pi-Network Output with Hi-"Q" Tuned Circuit Separate Oscillator—Final Stage

Accessible Front Panel Socket With Crystal For 50.2 MC Output

Meet the enjoyable challenge of 6-meter operation efficiently and economically with the Lafayette HE-35 6 meter transceiver. This small, compact transceiver features a Transmitter with 7 watts input to a 6CX8 pentode final, high quality plate modulation, built-in adjustable TVI filter, and antenna matching network for 30 to 100 ohm antenna: Superheterodyne receiver tunes entire 6-meter band (50-54 mc) and includes variable noise limiter. The transmitter uses a 3rd overtone crystal in easily accessible socket located on front panel; has RF output and modulation indicator. Low-loss S0-239 coaxial antenna output jack. Complete with attractive high output ceramic microphone, crystal for 50.2 Mc, and mounting brackets for mobile mtg. 6 or.12-volt power supply separately available for mobile operation. Built-in power supply operates on 110-120-volts, 60 cycle. 105-8Lx5Hx634"D. Tubes: 2-6U8A/6EA8, 6AL5, 12AX7, 6V6GT, 6CX8.

HE-35AWX Shps. wt., 11 lbs.

Net 57.50

HE-16W 12 Volts MOBILE POWER SUPPLY . 53/8x43/4x21/4". Shpg. wt., 4 lbs. HE-18W 6 Volts MOBILE POWER SUPPLY. HE-36L Additional Crystals—Specify Frequency. Shpg. wt., 4 oz. Delivery 3 wks. TAKE IT WITH YOU EVERYWHERE!

6-METER PACKAGE SPECIAL!



Lafayette Famous HE-35A 6-Meter Transceiver Plus Popular HE-49 6 Meter Mobile Antenna

LAFAYETTE SPECIAL PACKAGE PRICE

REGULAR CATALOG PRICE

64.45 Package Stock No MONEY DOWN SP-288WX M

NOW! FRONT PANEL ANTENNA LOADING CONTROLS! VFO POWER JACK! POPULAR NEW HAM MIKE!

MADE IN U.S.A

Effective Series Gate Noise Limiter → With Push-To-Talk Ceramic Microphone → 12-Watt Transmitter with Pi-Network Output → Built-in Dual Power Supply for 117 VAC and 12 VDC—Ideal for Mobile or Fixed Operation → Superhet Receiver Tunes 10-Meter Phone Band from 28 to 30 Mc

Mobile of Fixed Operation • Superhet Receiver Tunes 10-Meter Phone Band from 28 to 30 Mc

Here is a new transceiver with the deluxe mechanical and electrical features of the HE-45A, applied to the 10meter amateur phone band. Receiver has 1 µv sensitivity. The 1.f. of 1650 Kc results in a 45 db Image rejection
on 10 meters. Includes automatic series gate noise limiter. Transmitter runs 12 watts input to a 2E26 final, with
pi-network coax output to match any antenna. Uses 7-Mc fundamental crystals or external VFO. Sockets for 3
crystals plus VFO input, with corresponding 3-position selector switch, located on front panel. Physical layout
is identical to that of the HE-45A. Includes big illuminated tuning dial and illuminated panel meter which serves
as "S" meter and final plate current meter; front panel antenna loading controls: VFO power jack, new ham
mike. Has spotting switch for zero beating and for positive location of frequencies in receiver. Built-in dual
power supply for 117 VAC and 12VOC make the HE-50A the ideal solution to the problem of finding a compact,
completely self-contained 10-meter rig which can be operated mobile or used at home without modification.
Tube complement: 1-6BA6 RF amplifier. 1-6U8/6EA8 osc./ mixer, 1-6BA6 Ist i.f. amp., 1-6U8/6EA8 transmitter/
oscillator and buffer/multiplier, and 1-2E26 transmitter final amplifier. Housed in a rugged, low-silhouetted
case with attractive metal panel, the HE-50A comes complete with push-to-talk ceramic microphone, crystal for
28.60 Mc, detachable mounting bracket, and all power cables. Only 12x5x8½"D.

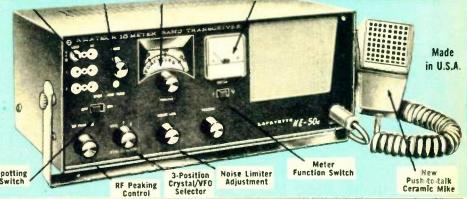
Net 114.95

Spotting
Switch

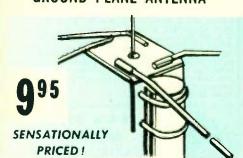
Crystal VFO Sockets

Antenna Loading Illuminated Vernier Dial

NO MONEY DOWN



NEW! DELUXE LAFAYETTE 6-METER GROUND PLANE ANTENNA



- The Ideal Antenna for Your 6-Meter Base Station
- Solid Aluminum Radials %, Diameter, 58" Long
- Accepts PL-259 Connector

Ceramic Temperature-

Free Microphone

outstanding deluxe 6 meter base station antenna coverthe 50-54 MC Band, Solid aluminum radial & radiator h %, diameter—radials are 58" long—radiator is 55½", Radials have a 45° droop. Accepts 1½" tubing. 58/U cable and PL-259 Connector. Shpg. wt., 4 lbs. 987WX Net 9.95

LAFAYETTE ALL STAINLESS STEEL **6-METER MOBILE ANTENNA**

58 in. Stainless Steel Whip For Optimum 🧥 6-Meter Performance Heavy-Duty Chrome Plated Stainless

Steel Spring and Swivel Ball Jointed Mount Base Chrome swivel ball mount base designed to be mounted on any surface. Stainless steel spring holds rod in properly adjusted position and

holds rod in properly adjusted position and prevents rod damage from shocks and blows. Stainless steel whip for maximum resiliency and strength. Shpg. wt., 4 lbs.

HE-49W

Hi-Par "SATURN 6" MOBILEER

"SAIURN 6" MUBILEER

A compact, horizontally polarized mobile antenna for 6 meters. An end-loaded folded dipole with 3 ring design, approximately 20" in diameter, 5" high. Design center is 50.5 and 53.0 Mc. Easily fed with RGS8/U coax through a simple "0" section. Strong and rigid aluminum construction; net weight under 2 lbs. Easily supported on pipe, tubing or stiff rod.

Model S-1—"Saturn 6" Antenna, 2-piece adjustable aluminum mast, mast bracket, universal bumper hitch. No holes to drill. Less coax feed line. Shpg. wt., 5 lbs.

Net 16.59

NEW! LAFAYETTE 6-METER

HIGHLY STABLE OSCILLATOR CIRCUIT FULLY WIRED—NOT A KIT

A deluxe 6-meter Frequency Oscillator designed for high stability and versatility. A High-Q Clapp oscillator circuit assures drift-free performance. An OA2 VR tube further eliminates any effects due to line voltage variation. Operating in the 4 to 4½ Megacycle range, the output frequency is 8 MC. Ferrite tuned coil output is approximately 10 volts. The HE-61 can be used with any transceiver which has a standard 8 MC crystal. Cable with 5-prong power plug. Instructions supplied for units not equipped with 5-prong VFO Jack. Also supplied with cable and standard crystal plug for VFO input. The dial is calibrated from 50-54 megacycles and is illuminated for your tuning convenience. Precision planetary drive mechanism with single knob control of 180° rotation. Tube complement consists of one 128A6 oscillator and an OA2 Voltage regulator. Furnished complete with cable and instructions. Size: 3% MX4¾AHX4¼ "D. Shpg. wt., 3 lbs.

Net 19.95

LAFAYETTE MODEL HE-62 10-METER VFO

Same as HE-61 except for use with Lafayette HE-50A or any 10-meter rig employing standard 7 MC crystal. Illuminated dial calibrated 28-30 Mc.

Net 19.95



LAFAYETTE RADIO ELECTRONICS PAGE 31

WHEN ORDERING ALWAYS USE LAFAYETTE'S STOCK NUMBERS

HE-62

NEW! LAFAYETTE PROFESSIONAL-QUALITY **HE-80 14-TUBE AMATEUR**



Designed for Today's Congested Amateur Bands

COMMUNICATIONS RECEIVER

- 14-Tube Superheterodyne Circuit
 Extra RF Stage Minute Circuit
- SSB Reception
- Separate BFO And Q-Multiplier Circuits (Can
- Extra RF Stage, Mixer/Osc For
 Dual Conversion On 6 Meters

 1 RF Plus 2 IF Stages For High Gain Reception
 On All Other Bands
 New Product Detector Circuit For Improved

 Separate Bro And Amultiplier Circuits Can
 Be Used Simultaneously)
 Crystal Calibrator For Checking Receiver Calibration Markings
 Improved Automatic Noise Limiter

 Voltage Regulated Power Supply

Lafayette's Newest Professional-Type Communications Receiver, the HE-80 features outstanding sensitivity. Q-Multiplier selectivity and electrical bandspread. Sensitivity is 1.0 Microvolt for 10 db s/n ratio. Selectivity is variable from 60 db to 93 db in Q-Multiplier operation with ± 10 KC detuning. Calibrated electrical bandspread on amateur bands 80 thru 10 meters (6 meters is tuned with main tuning control). Dual conversion on 6 meters provides average of 50 db image rejection. Other features include 0-100 logging scale for "Instant Reset" to desired station, antenna trimmer for optimum performance on all bands, built-in edgewise "S" meter, special recording jack in rear permits easy connection to tape recorder, remote control socket on the back allows simultaneous control of HE-80 with a transmitter. Front Panel Controls: AF Gain, RF Gain, 5-Position Function Switch, BFO Frequency, Band Selector, Q-Multiplier Selectivity, Q-Multiplier frequency, Band Spread Tuning, Main Tuning, Antenna Trimmer, Power On-Off Switch, MVC-AVC Switch, Rec-Send Switch and Headphone Jack. IF — 455 KC. Audio Output — 1.5 Watts. Output Impedance — 8 and 500 ohms (speaker not supplied). Tubes: 4-6A08, 3-6B66, 2-6BE6, 1-6BL8, 1-6AL5, 1-6AO5, 1-6CA4, 1-0A2. Size: 17Wx71/2Hx10"O. Shpg. wt., 28 lbs. Imported HE-80WX Net 149.50

NO MONEY

HE-56 LAFAYETTE 6-METER CONVERTER







- ONLY
- SELF-POWERED
- PRINTED CIRCUIT
- 7-11 MC OUTPUT

NO MONEY DOWN

A deluxe 6-meter converter designed to respond to the weakest signals with very low noise. The HE-56 will convert any shortwave receiver that tunes 7-11 Mc. to cover 50-54 Mc. Easy to install between main antenna and receiver's antenna terminals. When the converter's control switch is in the OFF position, signals from the main antenna will be fed around the converter circuit into the receiver thus the receiver will receive both the original frequencies and the

6-meter band. Rugged printed circuit and heavy guage steel chassis make this unit as durable as the receiver it's connected to. SPECS: Freq. range—50-54 Mc. Crystal freq.—43 Mc. Sensitivity—better than 1 microvoit for 10 db s/n ratio. Image Rejection—in excess of 40 db. Antenna input impedance—52 ohms. Tubes: 6AQ8, 6BL8. For 117VAC. 50-60 cps. Size: 73/6Hx31/2WX 55%*D. 558"D. HE-56 Shpg. wt., 6 lbs. Imported

Net 29.95

NEW! HE-71 LAFAYETTE 2-METER CONVERTER

Similar to HE-56 Except Covers 144-148 MC 2-Meter Band. Tubes: 2-6AQ8, 1-6AU6. Shpg. wt., 6 lbs.

Net 32.95

NEW! LAFAYETTE HE-72 SWR and FIELD STRENGTH METER

NO MONEY DOWN



- Measures SWR, Relative Forward and Reflected Power to 1 KW
- · Reads Field Strength

• For Continuous Use In 52-ohm Lines

A new 2-in-1 meter which is ideal for every ham shack. It can be left continuously in the circuit for monitoring transmitter outputs to 1 kilowatt. Handy front panel switch instantly selects "Forward" or "Reflected" operation. Accurate bridge circuit reads SWR of transmitters and antennas rapidly. Screw-in the 5-section antenna and you have a quality field strength meter. Use it to check performance of marine, mobile or fixed transmitters. Sensitive 100 microameter movement is incorporated with easy-to-read 2-color dial face. Impedance matches 52-ohm coaxial lines. Gray hammertone aluminum case. Size: 134Wx 53,,4x214"D. Imported ME-72 Shpg. wt., 1 lb. Net 22.95

NEW! 8 LINEAR AMPLIFIER



- Complete, Self-Contained Unit
 Universally Applicable to Cw. 15950
 AM,FM, SSB, and DSB

For Use on 6, 10 and 11 Meter Bands. (Illegal on 11 Meter Band in U.S.A.)

Boost your transmitter power to 30 watts on AM, 45 watts on SSB and FM without introducing distortion in modulation or carrier waves. Simply connect it to your existing equipment with a plug-in cable. Automatic switching is accomplished by key of the driver transmitter. The Frequency of transmission can be varied within range of 25 to 50 MC. by simple change of coils. Uses one 0-200 ma plate meter and one 0-1 ma grid meter. Controls: Filament "On," Plate Power "On," Grid Drive Adjustment, Final Loading, Plate Tuning. Tubes: 6146, 12AU7, OC2, 2-0B2 Regulators. For 110 VAC, 50-60 cps. 14% Wx4% Hx7%"D. NE-988WX Shpg. wt., 20 lbs.

LAFAYETTE HE-34 SWR

Reads SWR and Relative Power Output

No Reversing Necessary
For Continuous Use in 52-0hm Lines
Highly Compact_Only 2½x5x2½"

Switch Selects SWR or Forward Power-

AND FORWARD

POWER METER

NEW DELUXE LAFAYETTE FM COMMUNICATIONS RECEIVERS



Available Feb. 1, 1963

For State, County and Municipal Police-Fire Departments, Trucking, Railroads, Highway Maintenance, Forestry Conservation, Petroleum and Industrial Activities.

Model HE-98 30-50 MC Model HE-99 152-174 MC

- Fully Tuned RF Stage for Better Image Rejection
- Reliable Built-in All Electronic Squelch for Absolute Quieting (Adjustable from Front Panel)
- Illuminated Slide Rule Dial for Night Operation
- Built-in 5" Speaker
- 8 Tubes

Lafayette presents a truly unbeatable value in these two deluxe tuneable police receivers. Choose the model with the band you are most interested in monitoring . . . the 30-50 or the 152-174 mc bands — whatever you want to monitor in the way of emergency, commercial or industrial communications. Powerful 8-tube performance with a 3-gang tuned rf stage really pults in stations Other quality features are: transformer type power supply, excellent sensitivity, (4µv or less for 20db of quieting), reliable, built-in all electronic squelch for absolute quieting (adjustable from the front panell, built-in 5" speaker for clear voice pro-

ONLY

NO MONEY

Made in U.S.A.

jection, and as an added convenience, an illuminated stide rule dial for night operation, An external speaker may be added if desired. Housed in an attractive metal cabinet . . makes a handsome addition to any home or office. Requires 105-125 volts, 60 cycles AC only. Size: 11¼WxJ7½Hx6½'2'0. ME-98WX 30-50 mc Shpg wt., 14 lbs. Net 59.95 ME-99WX 152-174 mc Net 59.95 ME-959W Window mount antenna (30-50 mc) 3 lbs. Net 7.35 ME-960W Ground plane ant. (152-174 mc) Net 5.39

The HE-48 speaker is handsomely styled to enhance your present facilities. Special 3x5 speaker gives distortion-free response, 8-ohm Impedance. Imported. Net 7.95

LAFAYETTE HE-26 HYBRID PHONE PATCH



Enjoy the pleasure of handling phone patch traffic with this deluxe hybrid patch. Hybrid circuit permits use of AM or SSB with voice control by effectively isolating the receiver audio output from the transmitter audio input. Provides an accurate balance between 500-ohm line and station equipment—with negligible insertion loss. Four connections on rear for receiver output (voice coil, 3-4 ohms), transmitter input. Station microphone, and telephone. Easy to operate after a few preliminary adjustments, all from the front panel. Null and balance controls are adjusted, with the aid of readings on the edgewise panel VU meter, for balance and maximum receiver-transmitter isolation. Thus the receiver audio signal, which would ordinarily trip the VOX circuit, is balanced out from the transmitter audio section. The gain control is adjusted for proper transmitter and receiver audio level, VU meter continuously monitors line level. The patch can be switched in and out by means of a front panel switch, so that it may be permanently installed. Compact, sloping cabinet will fit into any station arrangement. Sits on 4 non-slip rubber feet. Size: 3½Hx5½Wx4°D.

HE-48 SPEAKER

Highly Compact_Only 2½x5x2½2"

A compact SWR and relative power meter which can be permanently inserted into a 52-ohm coaxial line to monitor transmitter and antenna performance. The ideal aid in adjusting beams, trap antennas, matching networks, etc., or for tuning transmitters for maximum output. Designed for the frequency range from 3 to 200 mc. and for powers from 25 watts to a full kilowatt. Above 7 Mc, as little as 10 watts will provide adequate sampling: above 100 Mc as little as 5 watts. The unit is installed by means of a standard coaxial connector on each side, and becomes part of the 52-ohm line. Insertion loss is negligible. Once installed the unit need never be reversed. A switch on the front panel is set to SWR SET for relative forward power readings up to 1 kW on a scale calibrated from 0 to 10, and for adjustment of the sensitivity control for SWR readings. The switch is set to SWR for measurement of reflected power, on an SWR scale calibrated from 1:1 to 100:1. The HE-34 measures only 2½x5x2½2", excluding coax connectors. Imported.

Net 17.95

B & W 550A ANTENNA COAXIAL SWITCH 825

An inexpensive multi-position coaxial switch that eliminates the annoyance of screwing and unscrewing coaxial connections. The B & W 550A permits you to instantly select any one of five transmitters, antennas, exciters, receivers, and other r-f generating devices using 52 or 75-ohm line. The switch handles up to 1 kw of modulated power with a maximum cross-talk of —45db at 30mc.

MP-91 Shpg. wt., 2 lbs.

Net 8.25

PAGE 32 LAFAVETTE ELECTRONICS



AFAYETTE HE-20C





EXCELLENT FOR BUSINESS. FARM, INDUSTRY, CAR, BOAT. PERSONAL AND SPORTS USE

Not A Kit! COMPLETELY WIRED!

DOWN

SPOTTING SWITCH for Positive Frequency Location on Tuneable Receive

Quality engineering, design, and features give this Deluxe transceiver a place all-its-own in the Citizens Band Field. Operating within the limits prescribed by the FCC, the HE-20C supplies you with a highly efficient 2-way radio-telephone communications system from your office, truck, auto, boat, store, home, etc. Two or more will serve as an effective communications system over a distance of up to 20 miles or more, depending on the terrain and the height of the antenna.

3 dual-function tubes, 1-Quadri-purpose tube, 3 tubes, and 2 Silicon rectifiers give 14-tube performance. The transmitter section features precision engineering to insure power-packed communications, The 5 watt-input crystal-controlled transmitter may be operated on any 8 of the 23 channels assigned by the FCC. The operating channel can be selected by a knob on the front panel (transceiver comes with pair of crystals for channel 9). The receiver circuits provide for 8 crystal controlled receiving channels, but a tuneable spaperheterodyne receiver that covers all 23 assigned channels, with a sensitivity of 1 microvolt. Effective built-in Squelch circuit quiets the receiver when no signal is being received. Series Gate Noise Limiter materially reduces ignition noise and other unwanted interference. An illuminated dial with planetary vernier tuning is clearly marked with channel numbers and lights up when tuned to any channel. New tuneable or fixed receiver switch permits selection of tuneable and fixed receive operation. The receiver terminates in 4" speaker amply supplied by over 2 watts of audio power. The unit comes complete with a push-to-talk ceramic microphone that is conveniently mounted to the side of the transceiver. Push-to-Talk operation is accomplished with a sturdy, dependable relay. An illuminated "S" meter calibrated in S units 1-9 and to 30 db. above S-9, allows measurement of incoming signal strength. The meter is wired with a switch to enable monitoring of final amplitier relative wattage output and as indicator of transmitter

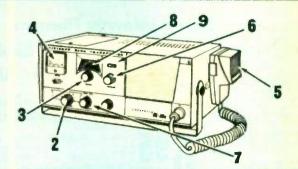
antenna jack is mounted at the rear of the cabinet to accept the popular PL-259 connector used with dipole, ground plane, rod, and direct mounting (Lafayette HE-19). Antennas. Rugged, low silhouetted case with a bracket handle for installation at any location and in any position. Tube line up 1-6AW8A, Oscillator/Amplifier; 1-6BA6, RF Amplifier; 1-6EA8/618A, mixer/rec. osc, 1-6EA8, 2nd IF Amplifier and 1st Audio Amplifier; 1-6AQ5 Audio Output/Modulator; 1-678, ANL, Detector, AGC, Squelch Clamp and 2nd Audio Amplifier. Size 12x5x8½"D. With 115 Volts AC/12 Volts DC or 115 Volts AC/6 Volts DC Power supply.

HE-20CWX 115 AC/12 Voits DC. Shpg. wt., 14 lbs.	Net	109.50
HE-43CWX 115 Voits AC/6 Voits DC	Net	109.50
HE-65CWX 220 Volts AC, 50/60 cycles—12 Volts DC	Net	109.50
HE-830 Transmit Crystal (Specify Channel or Frequency)	Net	2.25
ME-22 Receive Crystal (Specify Channel)	Net	2.25
Direct plug in antenna for short distance communications.		
HE-19 Shpg. wt., 1 lb.	Net	3.95

	U	OW! F	LIL III	ILD SIM	11011		
HE-20C plus	HE-990WM	Fixed	Station	Antenna	Accessory	Package.	
HE-993WXM			SA				125.00
HE-43C plus	HE-990WM	Fixed	Station	Antenna	Accessory	Package.	
HE-994WXM			SA				125.00
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HE-20C plus	4E-991WXM	Mobile	Antenna	a Accessory	Package.	
HE-995WXM			SAVE		Net	120.50
HE-20C plus	HE-992WXM	Mobile /	Antenna f	Package.		
HE-996WXM			SAVE		Net	122.50
HE-43C plus	HE-991WXM	Mobile /	Antenna I	Package.		
HE-997WXM			SAVE		Net	120.50
HE-43C plus	HE-992WXM	Mobile A	Antenna P	ackage.		
HE-998WXM			SAVE		Net	122.50

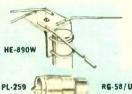
NOW APPROVED for use in



LOOK AT THESE QUALITY FEATURES

- 14-Tube Performance, 3 Diodes
- 8 Crystal-Controlled Transmit Positions
 8 Crystal-Controlled Receive Positions
- Tuneable Receiver over all 23 channels
- Illuminated Direct Reading "S" Meter for Relative RF Power Output, Receiver "S" Readings, and Transmitter and Antenna
- Dependable Push-To-Talk Ceramic Microphone
- Adjustable Squelch Control
- Receive Tuneable or Fixed Crystal Selector Switch
- **Illuminated Dial**
- Spotting Switch for Positive Frequency Location on Tuneable
- Highly Effective Automatic Series Gate Noise Limiter 10
- Built-in 12 or 6-volt Power Supply for Mobile Use
- Complete with channel 9 Transmit & Receive Crystals

ANTENNA ACCESSORY PACKAGES



HE-890V: Ground Plane Antenna, 50 ft. RG-58/U Coaxial Cable, 2 PL-259 plug con-nectors plus 2 UG-175/U Reducers, HP-203 Dummy Load. Net 16.90

HE-990WM



MOBILE STATION (FIGURE B)

HE-800WX Mobile Body Mount Antenna HP-52 20 ft. RG-58/U Coaxial Cable with PL-259 and lugs mounted on cable. GF-135 Generator Noise Fifter

Same as HE-991WXM except with HE-802WX Bumper Mount Antenna instead of HE-800WX Body mount



100

LAFAYETTE HE-15B 2-WAY SUPERHET CITIZENS BAND TRANSCEIVER



COMPARE THESE TOP-FLIGHT FEATURES:

Microphone • 12-Tube Performance • With Transmitting Crystal for Channel 9

Microphone • 12-Tube Performance • With Trans:

A compact transmitter and receiver with top performance on Class "D" Citizens Gand. Two or more of these "hot" units furnish your own communications formance on Class "D" Citizens Band. Two or more of system with a 20-mile or more radius depending on antenna height and terrain. Features 8 crystal-controlled transmitting channels operating at the maximum legal input power of 5 waits fully modulated; RF stage in each section. The superheterodyne receiver is tunable on all 23 channels, with 3 watts audio output, AVC, and a remarkably effective full-wave variable Noise Limiter. Handy front panel RF jack can be used to monitor the final amplifier current in conjunction with an external meter. Accurate planetary vernier tuning. Controls: 3-position function switch, tuning, volume/off, variable noise limiter and 8-position crystal selector. Matches 52 and 72-ohm antennas. Power receptacle in rear for 115 volt AC line cord and 6 or 12-volt external mobile power supply: Supplied with Channel 9 transmitting crystal, high output ceramic microphone and mounting brackets. 6 or 12-volt power supply optional (see below). Tubes: 2-6AU8A/6EA8, 6AL5, 6V6, 12AX7, 6AW8. Size: 101/4Wx54/2Hx64%"D.

ME-15BWX Shyg. wt., 11 lbs.

Net 54.50

POWER SUPPLY: Adapts HE-158 for mobile operation.
Complete with cable, 6 or 12-volt vibrator and mounting flanges. Completely enclosed. Size 41/4Dx6Wx4"H.
Shpg. wt., 4 lbs.
HE-16W For 12 Volts
HE-18W For 6 Volts
Net 10.95

ANTENNA: Base loaded telescoping whip antenna with PI259 coax connector. Mounts directly on rear of cabinet. Telescopes to only 15". For short distances. NE-19 Shpg. wt., 2 lbs. Net 3.95
TRANSMITTING CRYSTALS: For any of the 23 channels. Specify channel of frequency.

NE-830 Net 2.25

HE-15B COMPLETE FIXED STATION HE-15B plus HE-990WM Fixed Station Antenna Package, HE-946WXM • SAVE ______Net 69.95

ME-1946WXM • SAVE Net 69.95

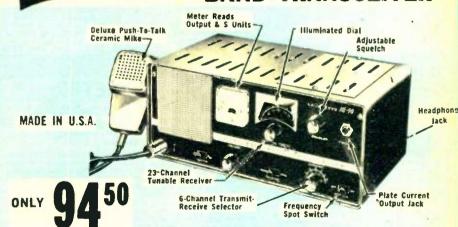
HE-15B MOBILE STATION

HE-947WXM Mobile Antenna Package.

HE-947WXM SAVE Net 65.50

HE-15B plus HE-992WXM Mobile Antenna Package. HE-948WXM SAVE Net 67.50

LAFAYETTE HE-90 CITIZENS **BAND TRANSCEIVER**



No Money Down

Another Great Lafayette WINNER!

● 6-Channel Crystal Controlled Transmit/Receive—23 Channel Variable Tuning Receiver ● 5-Watt • 6-Channel Crystal Controlled Transmitty Receive—25 Channel Crystal Controlled Transmitter — Nuvistor RF Amplifier • Electronic Switching • Automatic Noise Limiter, Adjustable Squelch, Full AVC • Dependable Push-to-Talk Ceramic Microphone • Illuminated "S" Meter — For Direct RF Power and "S" Readings • Spotting Switch for Positive Channel Location On Tuneable Receive • With Channel 9 Transmit and Receive Crystals. • Headphone Jack

On Tuneable Receive • With Channel 9 Transm
Here it is—a deluxe CB transceiver. For 2-way mobile or
base station use—All at a sensational low price, Permits
up to 6 crystal-controlled transmitting and receive channels and a full 23-channel variable tuned receiver with
illuminated dial and planetary tuning mechanism for
accurate tuning. 3-stage if circuit provides razor sharp
selectivity. Nuvistor Rf amplifier in receiver gives 1 µs
sensitivity, Other features include a sensitive adjustable
squelch circuit, automatic volume control which does
not reduce sensitivity, electronic push-to-talk switching
and effective automatic noise limiter. Transmitter features 5-watt input power, Pi-network output matches
30-100 ohm antennas and TVI filter. Controls: On/Off
Volume, Squelch, Tuning, Spot Switch, Channel Selector,
Meter Switch, Tune-Fixed Selector Headphone jack, Builtin 3" Speaker. For 117Y AC. 15-tube function. Tubes
6DS4 (Nuvistor), (2) 6EA8/6U8A, 6AU6, 6T8, 6AQ5A,
6AW8A. IN34A silicon diode doubler. Includes set of
crystals for Channel 9, Push-to-Talk highly dependable

ceramic mike and coiled cord with plug. 11½x5x6¾°.

Shpg. wt., 14 lbs.

HE-90WX Less Mobile Power Supply
HE-91W 12-volt Supply for HE-90WX 4 lbs.

HE-830 Transmit Crystal (Specify Channel)

Or Frequency)

HE-22 Receive Crystal (Specify Channel)

Net 2.25 Net 94.50 Net 11.50

HE-90 COMPLETE FIXED STATION
HE-90WX plus HE-990WM Fixed Station Antenna Package.
HE-954WXM SAVE Net 110.00

HE-90 COMPLETE MOBILE STATIONS
HE-90WX plus HE-91W 12 Volt Power Supply plus
HE-991WXM Mobile Antenna Package.
Net Net 116.95

HE-90WX plus HE-91W 12 Volt Power Supply plus HE-992WXM Mobile Antenna Package HE-956WXM SAVE Net Net 118.95

LAFAYETTE STOCKS THE MOST COMPLETE LINE OF CITIZENS BAND ANTENNAS AND ACCESSORIES AT THE LOWEST PRICES

Superb Lafayette Fiberglass CB Antenna!

48" CONTINUOUSLY LOADED CITIZENS BAND COWL MOUNT ANTENNA

Sensationally Priced at Only

Rugged Fiberglass Construction

Easily Mounts On Cowl or Rear Deck

Lafayette makes antenna news with this new

Lafayette makes antenna news with this new continuously loaded fiberglass antenna—only 48" high but performs like 102" antennas. Designed for cowl mounting, this latest development in mobile antennas provides an excellent radiation pattern. Substitutes for conventional ¼ wave whips as well as base-loaded and center loaded antennas in the 27 mc band. The four foot whip eliminates the possibility of striking overhead objects. A lblack plastic covering of whip insures against shorting. Specially designed rocker support assures 8-point grounding and permits mounting up to 35° angle on fender, cowl or rear deck—Fits any ¼6" to 1½4" mounting hole. Complete with 5 ft. of RG-58 / U cable

HE-57W Shog. wt., 3 lbs. HE-57W Shpg. wt., 3 lbs.

Net 6.95



3.4 DB Gain Over Normal Ground Plane Antennas Built-To Heavy-Duty Commercial Specifications

Increase the performance of your Citizens Band rig with this newly developed Lafayette antenna. Utilizes a new concept in CB antenna design which achieves gain through colinear action. Concentrates more power at lower angles to the horizon. Performs equally well receiving or transmitting, greatly increasing the range of consistent CB communications. Precision Tuned and matched for 52-ohm coaxial cable, either RG-8/U or RG-58/U. Overall only 20-ft. high; radiator is 1½". O.D. to 3%" O.D. heavy wall heat-treated aluminum tubing. 9-ft. long radials of \$6" O.D. aluminum tubing. Accepts all masts up to 13%" diameter. Complete with matching stub and assembly instructions. Shgs. wt. 10 lbs.

THE LAFAYETTE "Super-Beam" ANTENNA



A 3-Element Vertical or Horizontal Beam Antenna For Citizens Band.

MULTIPLIES POWER 8 TIMES 2595

No Money Down

Developing a tremendous torward gain of 9db this new Lafayette "Super Beam" is the most powerful CB antenna available. Works equally well for transmitting and receiving. Front to back ratio of 25 db and front to side ratio of 30 db. Provided with bracket for vertical mounting for contacting mobile stations or ground plane equipped base stations. Units may be stacked horizontally or vertically for an additional 3db gain which effectively redoubles power; making the effective radiated power of your 5-watt CB transmitter equivalent to approximately 80 watts input. Ruggedly constructed of all aluminum heat treated alloy. Two inch 0.D. boom is 8 feet long. Elements measure 16½ ft. long with 3½" to 36" 0.D.

NE-64WX Shpg. wt., 18 lbs. Net 25.95

ALL STAINLESS STEEL CITIZEN BAND MOBILE ANTENNA THE SCOOP BUY FOR

CITIZENS BAND MOBILES

OUTSTANDING **FEATURES**

- 1021/2" Stainless Steel Whip For Optimum 11- Meter Performance
- Heavy-Duty Chrome Plated Stainless Steel Spring
- Chrome Plated Swivel Ball Jointed Mount Base

Chrome plated swivel ball mount base designed to be mounted on any surface. Stainless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows, Stainless steel whip for maximum resiliency and strength. Shpg. wt., 4 lbs. Has lug terminals for HP-52 cable assembly. Imported HE-800WX Net 6.95

20 FT. RF COAXIAL CABLE ASSEMBLIES FOR CITIZENS BAND EQUIPMENT



These cable assemblies are necessary for connection between Citizens Band Transceiver and Antenna TYPE A—Gonsists of 20 ft. RG-58/U cable with PL-259 plus UG-175/U on both ends. Required for Ground Plane and Coaxial and Mobile Antennas terminating in a coaxial jack Shog, wt., 8 oz. MP-51 Type A 20 ft length Net 2.95 TYPE B—Same as type A except one end is terminated with PL-259 plus UG-175/U and other end with universal ring type terminal just for mobile antennas. Shog with the control of the con

ring type terminal lugs for mobile antennas. Shpg. wt., 8 oz. RECOMMENDED FOR USE WITH HE-800WX MOBILE ANTENNA

CDR AR-22 AUTOMATIC ROTOR FOR CB BEAM ANTENNAS

FOR CB BEAM ANTENNAS

This heavy-duty rotor unit will handle antennas up to 150 lbs. Simply set the control unit pointer to the desired direction, and the antenna will automatically rotate to this position and stop. Perfect for TV, Ham or Citizen Band application. Rotor unit employs 12 heavy duty ball bearings in two 6½" races. Weatherproof motor reverses instantly and is factory lubricated for life. Reversible clamps on rotor will take masts from 7½" to 2". 0.D. Control unit is marked in compass points. N.S.E.W. NW, NE, SW, and SE. Housed in attractive brown plastic cabinet with rubber feet. Complete with rotor. control unit and instructions. For 110-120 volts 50-60 cps AC. Reouires 4 conductor cable.

Net 32.77

4-Conductor cable for HE-476WX rotor

4-Conductor cable for HE-476WX rotor WR-24 ea. ft. Net .03; 100 foot length Net 2.39

ANTENNA SPECIALISTS NEW "BLACK BOX" M-82 CB T ANTENNA AMPLIFIER

• Produces Constant 100% Legal Power

 Produces Constant 100% Legal Power at the Antenna
 Increases the Effective Transmitted Modulation Gain by 10 db, The Received Gain by a Minimum of 20 db. Drastically Reduces Inherent Mobile

An entirely new class of CB power accessory that gives you fantastic new performance into and out of your present CB equipment. Increases the effective transpose of the minimum. SPECS Control Box—On Off Switch, Neon Pilot Light, Fused; with 10' RG-58'U Cable and PL-259 Connector. 3x4x5". Amplifier—Aluminum Weatherproof Case, 4 tubes, 10' RG-58'U Cable, Self-powered, 31/2" dia. x 1a" deep, Meets FCC Limitations. Easy to install. Shgs. wt., 15 lbs.

Net 78.35

ANTENNA SPECIALISTS MAGNUM-27 1/2 WAVE

27MC ANTENNA



Compact vertical radiator with an actual 6 DB gain over any single element omni-directional antenna. Constructed of rigid aluminum and cadmium plated steel, it is corrosion resistant, waterproof and fits on most masts or directly into wooden areas. Hi-"Q" phasing transformer provides proper resonance over entire CB band. Direct ground lightning protection. 50 ohm feed. Total height is only 18" 2", (17" 3" radiator, 4-54" radials. Shpg. wt., 12 lbs. 12 lbs. HE-487WX Net 24 37

NEW DELUXE

LAFAYETTE GROUND PLANE ANTENNA



- The Ideal Antenna For Your CB
- High Efficiency Ground Plane An-
- All Aluminum Construction
- Accepts PL-259 Connector

Solid aluminum 108-inch heat-treated radials and radiator. Elements supplied in two 54-inch lengths joined by threaded coupling nuts. Radials droop for 50-ohm match. Accepts 1½ inch tubing RG-58/U cable and Pt-259 connector. Shpg. wt., 4 lbs. Imported MF-890W Net 11.95

LAFAYETTE TM-59'er "S" METER



Now For Hams, SWL's and CB'ers—A Signal Strength Meter Using VTVM Principles • Easy To Install and Operate Magnetic Feet For Mobile Dashboard Mounting Sensitivity and Zero Adjust Controls

Designed for use with any superheterodyne receiver employing AVC, the TM-59'er utilizes a high input Wheatstone bridge circuit which produces no detrimental loading effect upon the receiver. Meter is calibrated in "S" units from 1 to 9, and in db up to 30db over S9. Includes zero adjust and sensitivity controls. Partial peak clipping is provided for noise limiting. Installation is simple—only 4 leads to connect for input, B+, filament and ground. The use of a 12AUT tube makes the TM-59'er adaptable to either 6 or 12-volt equipment, and to receivers using 150 ma or 300 ma series string filament systems. Requires 150-200 VDC for B+ which can be "stolen" from most receiver power suppolles. Complete with 12AUT and installation instructions Imported

LAFAYETTE TRANSISTORIZED FIELD STRENGTH METER

• Permits Easy Tune-Up For Maximum Transmitter Output
• Earphone Jack to Monitor Audio • Tuned Input from 2.53 to 57 MC
A transistorized, tuned field strength meter covering 2.530 Mc to 57.000
Mc in 3 bands, Ideal for use with ham, Citizens Band or other transmitters within this frequency range. Enables user to tune his transmitter and antenna for maximum RF output. The RF is sampled by a plug-in telescoping antenna (supplied) and relative field strength is read on a 200 µa meter calibrated from 0 to 10. Earphone jack provided for the monitoring of any audio on the signal. Electrical and mechanical zero adjustments on front panel. Other controls: gain/on-off switch. tuning, and band selector switch. Powered by single small 1½ volt battery with lifetime approaching "shelf life"—can be operated anywhere. In attractive metal cabinet with telescoping antenna and battery. Imported TM-16A Shgg wt., 2 lbs.

MS-439

Net 1.09

TM-16 A

LAFAYETTE MODEL TM-15A WAVE-METER for AMATEUR and



CITIZEN BANDER

A miniature wavemeter for checking transmitter output, Determines relative strength of fundamental frequency and any harmonic or parasitic radiation, and in so doing aids in elimination of these unwanted emissions. Complete and self contained, the TM-15A requires no power source. Telescoping antenna is included. Merely choose proper band and turn tuning knob until edgewise ¾" panel meter indicates the presence of RF. If indications occur at several points within the range of the wavemeter, the transmitter is probably radiating spurious frequencies. Tunes 1.6 to 150 mc in four calibrated bands. Only 3½%Mz2½,Hx1½°D. Antenna is 10¾° extended. 3¼" telescoped, is fitted with a banana plug and is removable. Total shpg. wt., 8 oz. Imported
TM-15A

Net 8.95

LAFAYETTE RADIO FIELD INDICATOR

MUST FOR ALL HAM AND CB OPERATORS Continuously indicates transmitter output

Rugged 200 µa meter movement
Requires no Electricity, Batteries, or Transmitter Connection
Powerful Magnet on Bottom Plate for Mounting on Dashboard or Other Metal Surface

With this rugged, new radio feld indicator you can check performance of your marine, mobile or fixed transmitter. Features a 200 µa meter movement with variable sensitivity control. Earphones can be plugged in for an aural check of output. Antenna extends from 314" to 1034". Powerful magnet on bottom plate allows easy mounting on car dashboard or metal surfaces. Use anywhere . . requires no electricity or batteries. Dimensions: (less antenna) 31/8Wx21/4Hx2"D, Imported TM-14 Shpg. wt., 7 oz. Net 6.95 High output crystal earpiece for use with TM-14. Net 1.09



NEW 3-IN-1 EASY-PAY-PLAN-NO MONEY DOWN, UP TO 24 MONTHS TO PAY. SEE PAGE 52

LAFAYETTE OFFERS MORE OUTSTANDING CB VALUES!

Select 1 of the 4 CB antennas listed below and receive this antenna free with the purchase of any Citizens Band Transceiver on this page.

ANTENNA SPECIALISTS MODEL MC-27 GROUND PLANE ANTENNA



Solid aluminum 108 inch heat-treated radials and radiator. Ele-ments supplied in two 54 inch lengths joined by threading coup-ling nuts. Radials droop for 50 ohm match. Accepts 11/4 inch tubing RG-58/U cable and PL-259 connector. Shpg. wt., 4 lbs. NE-661WX Net 15.63

HI-PAR MODEL CO-27 COAXIAL ANTENNA

half-wave coaxial antenna vertical element (108" long) hove a quarter-wave vertical element (108" long) thove a quarter-wave cylindrical 'skirt'' which surrounds and is oncentric with the mast. Contructed entirely of aluminum, t requires 15 ft. 11/4" TV masting or 12 ft. aluminum tubing or support. Uses RG-59/U or G-11/U coaxial line. Overall eight 17'6". Shpg. wt., 5 lbs. E-804WX Net 14.95

LAFAYETTE DELUXE BUMPER MOUNT ANTENNA

Adaptable to virtually all American and Foreign cars, includes double bumper mount with cable terminals, cadmium plated spring 102" stainless steel whip, 20 ft. of RG-S8/U cable with PL-259 connector on one end, solder lugs on the other, and whip holddown clip. Shpg. wt., 5 bs.

SP-198WX Net 15.95



ANTENNA SPECIALISTS **MODEL M-23 MOBILE REAR COWL MOUNT ANTENNA**

1852

Complete Antenna Kit for rear deck or side mounting. Consists of cadmium plated base, special alloy cadmium plated spring, 102" stainless steel whip, cable and gutter clip. Furnished with 20 ft. RG-58/U cable, having PL-259 connectors on both ends. Shpg. wt., 6 lbs. ME-674WX Net 18.52



JOHNSON "MESSENGER TWO" CB TRANSCEIVER

16995 No Money

- 10 Channel Flip-Of-The Switch Operation
 Improved Selectivity
 Improved Noise-Limiter Circuit
 Excellent Adjacent Channel Rejection

A superbly engineered 10-tube (including rectifier) crystal-controlled transceiver. 10-channel flip-of-the-switch operation, with both transmitter and receiver crystal controlled. Other features include a highly selective and sensitive superheterodyne receiver, automatic volume control, improved high-efficiency noise limiter, and direct plug-in provisions for Tone Alert selective calling system. Compact and lightweight, it is easy to install anywhere. Complete with push-to-talk microphone and cord, crystals for one channel and necessary power cords. Size: 7 W x 5% H x 11% D. Shpg. wt., 17 lbs.

HB-100WX Model 242-162 115VAC/6VDC	Net	169.95
HB-101WX Model 242-163 115VAC/12VDC	Net	169.95
HE-830 Transmit Xtal for the "II" (specify channel)	Net	2.25
HE-833 Receive Xtal for the "If" (specify channel)	Net	2.25
HE-407 Universal Dash Mtg. Kit for "II"	. Net	2.50



NEW SONAR MODEL G 5-WATT DELUXE **CB TRANSCEIVER**

- **229**50 Dual Conversion
 Full Wave Gated Noise

A deluxe 23-channel transceiver which provides reliable Citizens Band communications for fixed or mobile operation. Features 8 crystal-controlled channels for both receive and transmit; swtich allows manual tuning of all 23 channels. Dual conversion circuit has 1 microvolt sensitivity for 10 db quieting. Full 5-watt RF input; full wave gated noise blanker; Class B push-putl modulation up to 100%. Front panel "S" meter and transmitting tuning meter modulation indicator; adjustable squetch, aluminum construction with illuminated panel. With push-to-talk microphone, universal mounting bracket and one pair of crystals. 11 tubes, 4 silicon rectifiers. Size: 111/4L x 91/2W x 43/4"H. Shpg, wt. 12 lbs.

MB-103WX Model G 117VAC/6VDC Net 229.50

Net 299.50

Lafayette Matched Crystals Receive/Transmit for Model G.

Net 4.50

NEW HAMMARLUND CB-23 CRYSTAL CONTROLLED **CB TRANSCEIVER**

229⁵⁰



- Crystal-Controlled 23 Channel Receive
 Crystal-Controlled 23 Channel Transmit
 Complete with 46 Receive and Transmit Crystals, Push-to-Talk Microphone, Built-in S-Meter, Squelch, Easy-Mount Bracket and Cables
 For Both 115 VAC and 12 VDC Operation

• For Both 115 VAC and 12 VDC Operation

An outstanding new transceiver that has every feature you have ever wanted in a citizens band unit. Features crystal-controlled 23-channel transmit and receive operation. Can be used for mobile and base station use with built-in power supplies for 125 VAC or 12 VDC. Front panel "S"-Meter permits peak tuning. Other features include 1 μν sensitivity, noise limiter, squelch, ± 3KC vernier tuning Control on receive. 10 tubes plus 2 silicon rectifiers and Vibrator for 12 VDC supply. Complete with 46 receive and transmit crystals, push-to-talk mike, "S"-meter, cables and easy-mount bracket for under dash installation. Size: 8½Wx5½Hx10"D. Shpg. wt., 14 tbs.

No Money Down Net 229.50

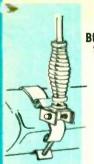
POLY-COMM PC "N" CB TRANSCEIVER



Designed for continuous, heavy-duty operation, the "N" with a Nuvister front end, an ultra high-gain stage which pulls in the weakest signals, provides sensitivity of better than 0.1 µv for 6 db S/N and better than 0.14 µv for 10 db S+N/N. Precision engineered and tested to fine professional performance. Equipped with all electronic transmit/receive switching and 4 crystal controlled transmit/receive channels. Other features include dual conversion superheterodyne receiver with adjustable squetch circuit and floating series gate type noise limiter, built-in carrier and modulation indicator, 4 full watts audio output. Minimum of 3 watts power output to antenna. Adjustable antenna matching for 52 or 72 ohms. Weatherproof 47 pm speaker, cadmium plated weatherproof steel case and chassis. Shock proof ceramic microphone has press-to-talk switch and retractable coil cord. 11 tubes and 7 diodes give eighteen tube performance. Complete with crystals for one channel. Microphone and instructions. Size 11x7½x5". Shpg. wt., 18 lbs.

	and manactions, aire rakes	2 x 3 . 311 pg. 111., 20 1	103.		
- (HE-293WX 115VAC/12VDC			Net 1	89.50
	HE-294WX 115VAC/6VDC				89.50
	Lafayette matched crystals	(receiver/transmit)	for	Poly-Comm	"N".
	ME. 2071 (Specify Channel)			Net	4 50

ANOTHER OUTSTANDING LAFAYETTE CITIZENS BAND VALUE



NEW! II METER BUMPER MOUNT ANTENNA WITH STAINLESS STEEL STRAP

> OUR LOW. LOW PRICE!

- Chrome Plated Bumper Mount
- with Stainless Steel Strap 102" Stainless Steel Whip, Heavy Duty Chrome Plated Stainless Steel Spring

An outstanding Lafayette antenna featuring a full size 102" stainless steel whip and a fully adjustable chrome plated mount with a stainless steel strap which will fit most cars. Heavy duty chrome plated stainless steel spring is built for rugged use. Shpg. wt., 3 lbs.

NE-802WX Net 8.95

LAFAYETTE TELESCOPIC CITIZEN'S BAND WHIP ANTENNA

SENSATIONAL VALUE

UIRECT NTING CITIZENS
BAND ANTENNA
Sturdy, attractive
antenna

Sturdy, attractive chrome plated whip antenna that telescopes from approx. 45" fully extended to only 15" to facilitate portability and storage. Ideal for shorter distances up to several miles. Has enclosed base toading coil for proper impedance matching. Complete with removable PL-259 connector that permits direct top, side or rear mounting to transceiver.

HE-19 Shpg. wt., 1 lb. Net 3.95



LAFAYETTE "DUMMY" ANTENNA LOAD FOR CB TRANSCEIVERS

A 52 ohm non-inductive load for testing and tuning-up Citizens Band transmitters up to 5 watts. It permits tune-up into a non-radiating element instead of into antenna - in compliance with F.C.C. regulations. Builtin PL-259 coaxial plug is easily connected and disconnected from equipment. Shpg. wt., 1 lb.

LAFAYETTE CHROME PLATED MOBILE BUMPER MOUNT WITH STAINLESS STEEL STRAP

- Completely Adjustable For Use With Most Types of Automobile Bumpers Highly Reliable and Durable!



An outstanding new Lafayette mobile Bumper Mount featuring chrome plated mount and stainless steel strap which is completely adjustable for vertical mounting on most types of automobile bumpers. Eliminates need of cumbersome link type chain mounts. Shpg. wt., 142 lbs. Net 3.95

NEW UNIVERSAL LAFAYETTE CITIZENS BAND AMATEUR SPRING AND SWIVEL BALL-MOUNT BASE

· Heavy-Duty hrome Plated Stainless Steel Spring HE-54





· Chrome Plated Swivel **Ball Jointed Mount Base**

New universal Lafayette HE-53 chrome plated swivel ball mount base with lug terminals for use with mobile antennas. Exclusive Lafayette design provides easy adjustment and at the same time prevents loosening by vibration or shock. Can be mounted vertically or horizontally on any surface. With lug terminals for use with mobile antennas.

Net 1.95

New Universal Lafayette HE-54 Heavy duty chrome plated Stainless steel spring. Provide maximum support for long whips and heavy center-loaded whips. Net 2.89

LAFAYETTE AUTO-MARINE ENGINE NOISE SUPPRESSOR KIT

A Must For Mobile CB & Ham Operators 14 Components Plus Hook-Up Wire

This easily installed kit will effectively suppress ignition, generator and voltage regulator noise. Consists of 8 spark plug suppressors: 1 distributor suppressor, 1 voltage regulator suppressor, 4 coaxial capacitors: shielded cable and braid for wiring filter system. All necessary hardware and instructions for installation are included. Shpg. wt., 2 lbs.

Net 9.45

SQUELCH THAT INTERFERENCE! LAFAYETTE HE-55 SQUELCHER



PROVIDES FULL SQUELCH AND NOISE LIMITING TO MOST SUPERHETERODYNE TRANS-CEIVER OR RECEIVER

IMPROVES MOBILE TRANSCEIVERS WHEN VEHI-CLE IS IN TRAFFIC REDUCES NOISE FROM IGNI-TION SYSTEMS AND OTHER

The Lafayette "Squelcher" noise elimina-tor was designed to improve reception and tor was designed to improve reception and reliability in most superheterodyne transceivers or receivers including the Lafayette HE-20A, HE-20B, HE-20C, HE-30, HE-45, HE-50 and KT-320. Reduces noise from ignition systems and other sources. Quiets receiver when no signal is received. Vastly

improves sensitivity of mobile transceiver when operating in traffic. Complete with 2 tubes (6AL5 and 12AX7) and instructions for installation. In Satin aluminum with blue gray perforated cover. Furnished with cable. Size 23/10x31/6x41/4".

HE-55 Shpg. wt., 11/4 lbs. Net 10.95

LAFAYETTE 12 POSITION CRYSTAL SELECTOR

Houses and selects up to 12 crystals - Long reach shaft permits practical increases channel coverage. Chassis has mounting. Chassis size: 2½, D x 2½, W 12 ceramic crystal sockets, wired to a x 2½, Shpg. wt., 1 lb. Net 6.50



LAFAYETTE BROADCAST TO CITIZENS

BAND COUPLER



pecially designed network permits any Citizen's ba nobile antenna to be used also for broadcast reception o switching necessary. With SO-239 antenna receptac with coaxial auto plug for broadcast radii and 2 ft. lead with PL-259 coaxial plug fo connection. Shpg. wt., 1/4 lb.

LAFAYETTE GENERATOR NOISE FILTER Frequency Range 3-30 mcs • Simple to install Maximum Current 25 Amps • Adjustable

Enables quiet receiver op-eration for Citizens Band, Amateur and industrial fre-quencies. Standard fre-quency range 3-30 mcs. Max-imum current 25 amps. CF-135 Shpg. wt., 1 lb.



NEW "SPEAKEASY" AUDIO COMPRESSOR AMPLIFIER for CITIZEN BAND



TRANSCEIVER 29⁹⁵

For Mobile and Base Transceivers ● Built-in Mod-ulation Meter ● Works with all Popular CB Units

ulation Meter • Works with all Popular CB Units
Automatically and effectively increases average modulation, voice, readability, and therefore distance without
over modulation. Speak Easy is suitable for mobile or
base use, and is available for 115/12 or 115/6 volts.
Final power input to transmitter remains within legal
5 watt limit, but effective voice power is increased
many times. Easily attaches to your CB transceiver,
requires practically no power for operation. Complete
operational and installation instructions are provided.
2½4hx5tx4"D. Shog. wt., 3 lbs.
HE-905 "Speak Easy" 115VAC/12DC Net 29.95
HE-906 "Speak Easy" 115VAC/6DC Net 29.95
Net 29.95

LAFAYETTE FOR UNSURPASSED VALUES IN CB AND AMATEUR

AMAZING NEW 4 BAND LAFAYETTE SHORTWAVE **BROADCAST RECEIVER**

BONUS HEADSET and PHONE PLUG Absolutely Free with purchase of HE-60 Receiver

MODEL **HE-60**

ONLY

NO MONEY DOWN



- Covers 550 KC to 30 MC in Four Bands 550-1600 KC (Broadcast band) 4.5-12 MC, 11-30 MC—(Shortwave bands)
- Sensitive Superheterodyne Circuit Easy Tune Slide Dial
- Built-in 4" Speaker Receives Voice or Code Signals

Built-In 4' Speaker • Receives voice of Listen to the wonderful sound of international broadcasting with this fine shortwave and standard broadcast receiver. Enjoy the many fascinating foreign broadcast programs in English and other languages and also the bands used by ships, planes and amateurs plus standard AM broadcasts. Tunes all frequencies from 550 kilocycles to 30 megacycles in four bands. Features a modern superheterodyne circuit for 5 tube performance and clear reception. Large easy to read slide rule dial permits simple accurate tuning for any station on-the-air, Bands: (1) 550-1600 KC; (2) 1.6-4.4MC; (3) 4.5-12MC; (4) 11-30MC, Front panel controls consist of On/off vol-

ume, Main Tuning, Band Selection and Phone CW switch, Code Signals are received by using the Phone/CW switch. Private listening can be achieved by connecting low impedance headphones to the built-in front panel jack. Front panel speaker is automatically disconnected when headplugs are used. 3 tubes plus silicon diode. In attractive wrinkle finish. For 115-125V 50/60 cycles AC. Size: 10¹¹₁₉WX 55%HX8146"D. Shog, wt., 9 lbs. Imported. Lafayette Shortwave Broadcast receiver HE-60 plus Free headset and phone plug for head set. HE-69WXM 39.95

NEW! Home Industry Forming **HE-66** Trucking Boating Taxi Cabs

LAFAYETTE 4 TRANSISTOR CITIZENS BAND "WALKIE TALKIE"

> 2 for 38.95

> > MONEY DOWN

- Sensitive Superheterodyne Circuit
- Crystal Controlled Receive and **Transmit**
- Personal Size Rugged Metal Case
- Quick-Acting Push-To-Talk Switch
- Range Up to 1 Mile Under Average Conditions

The fun set for the whole family. Perfect for short-range indoor or outdoor communications— sportsmen, farmers, construction work, boating, anywhere group activities are to be coordinated. Compact size and lightweight are just two val-uable assets. Not a toy but a true Superheterodyne transceiver which provides exact crystal frequency control for both receive and transmit channels on the 27 MC Citizens Band. The sensitive circuit has a range of up to 1 mile under average conditions—more over water with no intervening obstructions. High speed operation is possible with fingertip push-to-talk switch and on/off-volume control.

Nothing could be simpler. No license is required when used under Article 15 of FCC CB regulations.
Reliable 4-transistor plus diode circuit delivers 85 milliwatts of power to an 10 section antenna 50 inches long. Complete in attractive blue and black metal case with leather carrying case, crystals and 6 penlight batteries. Size: 2½ Wx6Hx1½ "D. Shpg. wt., 1 lb. Imported.

HE-66L Net 19.95

Set of 2 Net 38.95

Replacement batteries for HE-66 "Walkie Talkie"

8A-155 "Z" cells

LAFAYETTE TM-58 SWR BRIDGE AND POWER METER

Measures RF output Power Into Built-in 52 Ohm Dummy Load. Up to 15 Watts



MODEL 500 **ALL-TRANSISTORIZED** CRYSTALIGNMETER 2-WAY RADIO TEST SET

A Portable Crystal Checker,
RF Signal and Field Strength meter in one compact unit

RF Signal and Field Strength meter in one compact unit Loaded with unique features, the Seco Model 500 Test Set cuts servicing and installation time on Citizen's Band and other crystal controlled two-way radio Equipment; checks activity on third overtone transmitter crystals with a visual indication on output meter scale—checks fundamental types and third overtone receiver crystals at fundamental frequency. Completely self-contained and portable, the Model 500 is powered by a 1.5 volt "C" battery—use anywhere—the 15 ft. remote cable lets you check equipment in a car, boat or plane by simply placing the tester in any convenient location. Model 500 complete with 15 ft. remote cable and "C" battery.

HE-765 Net 29.35



"NOISTOP" IGNITION NOISE ELIMINATOR

Effective as both a noise limiter and a positive squelch the "Noistop" improves reliability and operating pleasure, when vehicle is in traffic Measures only and instructions for easy installation in most available transceivers. For use with super-heterodyne type transceivers. Furnished with cable and gold anodized cabinet with black perforated cover. Mounts in any position. Shop, wt., 10 oz.

R & W 424

Designed to effectively reduce
TV1 — Radiated spurious and
other undesirable signals higher than 35 MC are attenuated by at least 60 db—power
rating: 100 watts max. Frequency Range: 1.5 to 30 MC,
Impedance: 50/75 ohms (reversible) Size: 5x2x13/4".

NE-304 Shpg. wt., 1½ lbs. Net 8.65





Standing Wave Ratio RF Power (true) to 50-watts! Modulation percentage Modulation distortion by Monitor Relative Field Strength

For amateur and technician alike—a completely portable lab for RF measurements in base or field locations. Reads SWR from 1 to 30; reads true RF power on 24 mc; reads percentage of modulation to 100%; It can also check for modulation distortion aurally. Relative field strength can be read to check antenna radiation patterns or peak transmitters. Utilizes sensitive 100 µa meter with easy-to-read scales. Size: 8Wx 6Hx31/2"D. Shpg. wt., 6 lbs.

DYNAMIC PUSH-TO-TALK MICROPHONE FOR CITIZENS BAND **TRANSCEIVER**



For CB Use

- Momentary-on Spring Return Switch
- Lightweight
 Deluxe Styling

Ligntweight • Delixe Styling

Lafayette now offers a new top quality dynamic microphone at an unusually low price. Specifically designed for citizen band and communication transceivers. Attractive design in black and chrome; tapered styling to fit the hand easily. High impedance dynamic transducer will not be adversely affected by heat and smooth frequency response of 100 to 11,000 cycles make it most suitable for communications work — Indoors of out. Comes equipped with a momentary push-to-talk switch, coiled rubber cable with a 5-prong plug and a convenient hang up bracket. Shpg. wt., 1 lb. Imported

PA-274

Net 8.95

NEW! "BIG MIKE" MARK I MICROPHONE

Now Match Your Mike To Your Needs Increase Range Modulation And Audio Quality



Money

Mo

Down

The "Big Mike" is a transistorized dynamic type of unusual design, It will match its output and frequency response to your equipment and operational needs. Can be used for CB, Amateur, Commercial, Marine, PA etc., providing increased range, rich modulation and improved audio quality. Features separate variable output and tone controls, squeeze-to-talk switch. Impedance 1,000 ohms up. Includes coiled cable, clip, instructions. Size: 13%" dai., 442"L. Requires 4 Mallory Type RM-312 miniature mercury battery cells. Sapp. wt., 3 lbs.

ME-338 Mark I. Microphone. Net 33.50

Wt., 3 ips. HE-338 Mark I Microphone BA-536 Mallory RM-312 battery (4 reg.)

Measures SWR and Relative Power Up To 1 KV
 Can be Used in 52 and 75 Ohm Coaxial Lines

Here is a quality instrument which will give highly accurate SWR and direct power readings up to 50 Mc. The unit may be permanently inserted in the transmission line for SWR and relative power monitoring. When the 3-position selector switch is set to POWER, the meter will indicate the RF power up to 15 watts, into a built-in 52 ohm resistive load employing quality non-inductive resistors, Full scale accuracy is 10%. The selector switch is set to SWR SET to read relative forward power up to 1 KW and to adjust the sensitivity control for SWR measurements. For direct SWR measurements from 1-1 to 4-1 with province of two standard coax connectors, and 2 slide switches are set to 52 or 75 to correspond with line impedances of 52 or 75 ohms, respectively, insertion loss is negligible. Meter has 50 ua movement: calibrated directly in watts from 0.15, and in SWR from 1 to 4 ireads infinity at full scale. Housed in an attractive grev metal cabinet, 31ax71ax23a". Sits on 4 rubber feet. Imported.

Net 27.95

2795

LOW-COST ECONOMY CITIZENS BAND GROUND PLANE ANTENNA

LIGHTWEIGHT TUBULAR ALUMINUM ELEMENTS

Here's rugged performence in a Citizens Band base station antenna at a truly economical price. Incorporating a special "drooping radial" design for improved impedance characteristics, this excellent ground plane antenna utilizes a 360° polar pattern to provide complete coverage in any direction. Made-to-last construction features a rugged 1 inch diameter radiating element. A double U-bolt arrangement provides the strongest possible mount under the most severe conditions. Shog, wt., 6 lbs.

14-gam TLWT-M TOP-LOADED TELESCOPING WHIP

3-section stainless steel telescoping whip (50" to 28") for easy garaging. Uses top loading to raise the radiating portion of the whip to its highest point and improves matching to 52 ohm coax. Polyethylene enclosed coil capsule is sealed permanently to whip and is virtually impervious to any climatic condition. With chrome plated body mount and coax fitting. Shpg. wt., 1 lb.

NEW - hy-gain GOLDEN COLINEAR GCLR **55**⁸⁰

> A CB Antenna Built to Rigid Commercial Specs.

No Money Down

Designed for maximum range Citizens Band applications. A rugged ground plane design which meets rigid
commercial specs. 4 radials give this new antenna a
perfect omni-directional radiation pattern. Features
100% irridite treatment of all aluminum and steel
parts to Mil Specs. It delivers 3.4db of omni-directional gain in measured field strength intensity; max.
SWR 1.5.1 radial length, 106½". Mast bracket accepts
1½" dia. mast. Overall height 19' 9". Weight 30 lbs.
NET 339WX



NEW & ANTENNA SPECIALISTS M-103 CENTER LOADED COWL MOUNT CB AND **BROADCAST MOBILE ANTENNA**

The M-103 eliminates the need of 2 antennas. Fits easily in the 7%" to 13%" hole left by the auto antenna. 46" long in operating position. Collapses to 31". Incorporates a new automatic dividing harness which allows for a 1 ft. low loss cable to an AM set, 2 ft. cable to CB set and 5 ft. cable to antenna with a PL-254 connector attached. Shpg. wt. 4 lbs.

LAFAYETTE Easy-to-Build EDUCATIONAL KITS



LAFAYETTE R/C TRANSMITTER KIT

MADE IN U.S.A

WITH .005% TOLERANCE CRYSTAL TWICE AS GOOD AS FCC REQUIRES! OVER 1 MILE LINE-OF-SIGHT TRANSMISSION! EX-CEPTIONAL STABILITY FOR FOOL-PROOF CONTROL OF MODEL PLANES, BOATS AND CARS.

You'll marvel at the neatness, simplicity and dependability of Lafayette's RC Citizens Band Transmitter. Crystal-controlled with a .005% tolerance crystal for extra frequency stability; exceeds FCC tolerance requirements. Fits comfortably in the palm of your hand, yet is unaffected by hand capacitance or motion. Has new attractive wide scale meter for visually tuning transmitter. Wide, non-critical tuning for optimum foolproof performance. Tuning for proper output and antenna loading easily accessible. Complete with telescoping antenna, meter, tube, crystal, alignment tool, all parts and easy step-by-step instructions. FCC license application forms enclosed. Size 10x4x2/2". Shpg. Wt., 5 lbs.

XV-127A less batteries BA-157 Burgess No. 2 battery BA-1 BATTERY (2 needed) 1.59 ea

Experimenters Kit

YOU

FUN TO BUILD-EDUCATIONAL-and ALL 20 projects

result in a useful working instrument!



1. TRANSISTOR TESTER

2. VOICE ACTUATED ALARM

5. CRYSTAL SET

6. SOLAR RADIO

8. TIMER

9 ONE TRANSISTOR RECEIVED

10. CODE PRACTICE OSCILLATOR

11. METRONOME

12. TWO TRANSISTOR RECEIVER
13. ELECTRONIC GAME

14. HOME BROADCASTER

15. PHOTO ELECTRIC RELAY
16. BURGLAR ALARM

17. WIRELESS TRANSMITTER

18. REGENERATIVE RECEIVER

20. AUDIO OSCILLATOR

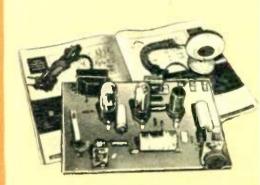
This new Educational Kit opens the field of transistor-electronics, with all its fascinating circuits and gadgets, in a simple, easy-to-follow manner. Excellent for beginners as well as advanced experimenters, this kit enables you to build and learn about 20 interesting and useful transistor circuits. By utilizing "Breadboard" construction, each project can be simply wired and traced. After building the basic circuit, any of the 20 projects can be built by simply inserting a few preassembled component blocks and interconnecting leads between them. A soldering iron is only required for the basic wiring and not for subsequent projects. All wiring is covered in a step-by-step manner by the instruction manual. Each of the 20 projects is clearly presented with step-by-step instructions, large easy-to-read pictorial wiring diagrams, schematic diagrams, and an explanation of the circuit behavior. There are no AC voltages to produce shock hazard. Amaze your friends with a Voice-Actuated Alarm, Rain Alarm, Home Broadcaster, and other projects. Build useful projects for the home—Metronome, Burglar Alarm, and Timer. Learning Morse Code with the Code Practice Oscillator and receiving Short-Wave Citiens Band Stations. The kit is complete with perforated mounting board, 2-transistors, 1-dlode, earphone, light sensitive plate, and all other parts required for construction. The detailed 28-page instruction manual contains a wealth of information about each project. Less batteries and tools. Shpg. wt., 6 lbs.

KT-173 Complete

Net 18.95

Net 1.51

LAFAYETTE 10-IN-1 LABORATORY KITS



WITH THIS KIT YOU CAN BUILD

1. RADIO RECEIVER 2. PHONO-MICROPHONE AMPLIFIER

3. PHONO OSCILLATOR

BROADCAST STATION

6. SIGNAL TRACER 7. CAPACITY OPERATED

RELAY

8. ELECTRONIC TIMER 9. ELECTRONIC SWITCH

5. CODE PRACTICE OSCILLATOR 10. PHOTOCELL RELAY

Here is a new laboratory tested experimenters kit designed to provide maximum instruction and entertainment and which is ideal for both the beginner and advanced experimenter. Features practical and interesting circuits which enable you to do many novel and interesting things while learning how these circuits function. You can broadcast your voice or play a phonograph through your radio from anywhere in the house, send code through a headphone or radio, or use light or body capacitance to activate electrical circuits. Safe, low voltage is utilized. Kit is complete with perforated mounting board, 3 vacuum tubes, microphone and all parts necessary for construction, A detailed 12 page instruction manual contains simple-to-follow pictorial and schematic diagrams for each project. Less headphone, photoelectric cell and socket, wire and solder.

KT-36A Shgs. wt, 5 lbs.

Net 15.50

KT-36A Shog. wt., 5 lbs.
PHOTOELECTRIC CELL TUBE TYPE 868. Shog. wt., 8 oz.
CM-70 AMPHENOL 77MIP4 SOCKET FOR ABOVE. Shog. wt., 1 oz.
ME 33 CANNON AM 15 1 1000 OHM SINGLE HEADPHONE Shog. wt. 1 lb

LAFAYETTE STEREO PHONO AMPLIFIER



4 WATTS STEREO OUTPUT
 ISOLATION TRANSFORMER
 SEPARATE VOLUME CONTROLS
 GANGED TONE CONTROLS
 STEREO-MONAURAL SWITCH

This is a complete 4-watt hl-fi stereo amplifier having 2 watts output per channel. Features separate volume control for each channel; ganged tone controls; stereo-monaural switch to feed one channel to both speakers and to reverse the channels. Just right for use anywhere a small stereo amplifier is required—ideal for custom mounting in even the tightest locations. Excellent for small apartments. Complete with instructions. For 3.2 or 8 ohm speakers. Tubes: 2-50C5, 2-12AX7 plus selenium rectifier. For 110-120 volts, 60 cycle AC.

KT-126 Kit, Complete. Shpg. wt., 7 lbs.

Net 18.95

BIG SAVINGS FOR THE HOBBYIST on "CITIZEN-SHIP" MODEL R/C BEST BUYS!

CITIZEN-SHIP MODEL BR-6 REED R-C RECEIVER

6 CHANNEL TONE TRANSISTORIZED RECEIVER

(27,255 mc) SAVE!

Mfr's Regular Price 44.95 LAFAYETTE SPECIAL PRICE

Newly designed integral reed bank gives excellent remote control results in this highly efficient transistorized relayless R-C receiver. Use with TNA Servos for fool-proof performance. Requires one 1½ volt and one 30 volt battery. Measures 24%x34x11/6"; weighs 4 oz. Shpg. wt., 1 lb. Net 39.95

AP-125 Less Batteries AP-125 Less Batteries
BATTERIES REQUIRED

BA-155 1½ Volt Battery (Burgess "Z")

BA-120 30 Volt Battery (Burgess U20)

CITIZEN-SHIP MODEL BT-6

TRANSMITTER 6 CHANNEL TONE TRANSMITTER



(27.255 mc)

Mfr's Regular Price \$64.95 LAFAYETTE SPECIAL PRICE

SAVE!

Net 1.15 Ea. Net 2.45

Designed for exceptional, proven tone stability. Housed in light aluminum case and uses contest type lever switches. Employs highly dependable, tried and proven MOPA circuit. Collapsible antenna is packed with set. Transmitter operation has low battery drain and is perfect operating mate for Citizen-Ship BR-6 receiver. Shpg. wt., 4 lbs. AP-126 Less Batteries
BATTERIES REQUIRED
BA-102 11/2 Volt Battery (Burgess 4F)
BA-132 671/2 Volt Battery (Burgess XX45) 2 Required .. Net 54.95

COMBINATION SPECIAL!

SAVE 495

MODEL BR-6 6 CHANNEL TONE REED RECEIVER plus MODEL BT-6 6 CHANNEL TONE TRANSMITTER. AP-127 M Net 89.95

MODEL THA TRANSISTORIZED SERVO For Relayless Receivers



Mfr's Regular Price 25.95 LAFAYETTE SPECIAL PRICE

Operates directly and efficiently from any standard reed bank. Transistors protected against danger from closing 2 or more reeds simultaneously or from servo being stalled by locked control. Designed for use up to 140°F. Completely reliable and foolproof. Uses 6 volts (4 pencells). Shpg. wt.,

AP-128 Less Batteries

BATTERIES REQUIRED

BATTERIES REQUIRED

BATTERIES REQUIRED Net 21.95

COMPLETE R/C SYSTEM Mfr's Price 169.95 SAVE 20.00! LAFAYETTE SPECIAL SYSTEM PRICE

Model BR-6 Receiver plus Model BT-6 Transmitter plus 3 ea. Model TNA Servos— AP-129WXM

MODEL TTX TRANSISTORIZED TONE TRANSMITTER SINGLE CHANNEL 27.255 mc



This popular, efficient single channel tone transmitter measures 31/2x54/2x17/6" and weighs only 12 oz. with battery, It is 100% collector modulated (no reduction of RF signal with modulation). In addition thassis. It operates on 9 voits; requires no license. Operates R/C pack with SE-2 Escapment below. Shpg. wt., 2 lbs.

AP-130 Less Battery

8A-180 9 Volt Battery (Burgess 2N6)

Net 1.30

CITIZEN-SHIP R/C PACK with SE-2 Single Channel — 27.255 mc



Mfr. Price 34.95

SAVE! LAFAYETTE SPECIAL PRICE

Completely wired R/C unit for INSTANT model plane or boat installation. No soldering or connections of any kind is required. INCLUDES: Model LT "3" relayless receiver, escapement, battery holder, off-on switch, push rod, hook and bearing. Especially designed for small R/C planes 11/4 x 22/4 x 3/4". Weight—complete with batteries, 5 oz. Shpg. wt., 1 lb. AP-131 Less Batteriés
BA-155 11/2 Volt "2" Batteries (2 required)

ea. Net 29.95
Net .095

WURLITZER 4 CHANNEL RESONANT REED HOBBY RELAY

EXCELLENT FOR: REMOTE CONTROL,
RADIO PAGING, TONE SIGNALLING, etc.

TUNED TO 280.8 CPS 313.0 CPS FREQUENCIES: 349.0 CPS 389.0 CPS

LAFAYETTE SPECIAL LOW PRICE

A compact, reliable, 4 channel resonant reed frequency selective relay. Frequency tolerance ± 1%. Especially adaptable to 4 channel *Temote control hobby tone receivers and Citizens Band tone signalling receivers. Features low tuning error, good temperature stability, and low driving requirements. Reed response approx. 75 milliseconds; contact rating 100 ma at 48 VDC, 15 ma at 100 VDC, 1 ma at 150 VDC. Drive power varies from 1 milliwatt at 100 cps to 50 milliwatts at 800 cps. Weight ½ oz. 1%, x1% x1% x1% mounts by two 6/32" tapped holes on back and bottom. Shpg. wt., 8 oz. RY-580



NEW! 12-WATT HI-FI AMPLIFIER KIT with BUILT-IN PRE-AMPLIFIER DESIGNED FOR EASY ASSEMBLY FOR MONAURAL

OR AS SECOND AMPLIFIER FOR STEREO



This new High Fidelity WIL-LIAMSON type 12 Watt Ampli-fler with built-in pre-amplifier offers a combination of fea-tures never available before in an amplifier at this economy price.

FEATURES:

Separate full range bass boost and and treble controls, 4, 8 and 16 ohms speaker voice coil output. Amplifier, pre-amplifier and power supply laid out on single open pre-punched chassis for the easiest construction, 4 input connections located at rear of chassis for magnetic phono or tape, crystal phono, tuner/radio, and mike or auxiliary.

Auxiliary power receptacle in rear controlled by power switch. Self-balance phase inverter system and full range tone control amplifier. Inverse feedback circuit. Removable front panel for professional appearance in custom installations. Amplifier can be used with electric guitar, etc., or in a Public Address System.

Public Address System.

Frequency Response: 1 db 20 to 20,000 cycles
Distortion: 1% at rated output.
Hum: Tuner/Crystal Phono 80 db below 12 watts.
Magnetic Phono/Tape 60 db below 12 watts.

Sensitivity: Magnetic Phono/Tape 3 mv. Crystal phono 0.5 volt. Tuner/
Radio 0.5 volt.

4 Controls: Function, Loudness, Bass, Treble/Power Switch.
Tube Complement: 12AX7/ECC83 Preamp; 12AT7 Phase Inverter; Tone
Control Amplifier; 2-6V6 Push-pull Beam Power Amplifier; 1 Rectifier.

Complete with 24 page exceptionally simple and clear instruction book complete with diagrams, Hiustrations, and step-by step construction details.
Baked Hammertone, Golden Brown Finish Chassis: 11"Wx7"DX5"M. Shpg.
wt., 11 lbs. Power Consumption 55 watts; 117 VAC; 50-60 cycles.

Net 19.50

BUILD YOUR OWN **NEW! EXCITING** "EXPLOR-AIR" **4 BAND RECEIVER** KIT

World! Tune in the

NO MONEY DOWN

No Soldering A Child Could Build It!

• 50 Mile Range

Pre-wired Switch and Control

Beautifully Styled Cabinet

AR-50 Dynamic earphone 3,000 ohm
BA-2 Extra 9V Battery



• 4 Bands for total coverage: - 550-1600 Kc broadcast band; 1.7-5.0 Mc.,

5.0-14 MC., 14-30 MC. shortwave bands • Complete band-switching from front panel • Built-in Big 4" PM Loudspeaker

A complete shortwave and standard broadcast set which covers the entire region from 550 kilocycles to 30 megacycles. Four whole bands of fascinating programming unavailable elsewhere.

Only a regenerative circuit can offer such amazing performance and yet be so simple to build. Building this fine kit is an absolute pleasure—it's so well designed you can't go wrong. Kit includes all the parts you need, and the detailed step-by-step instruction brank with its glant pictorial drawings shows you just how to put them together.

One front panel knob does all the bandswitching at the flick of the wrist. All coils are prewound for greater accuracy. The chassis is completely isolated from the circuit, so there is no shock

Special Sale

LAFAYETTE

KT-199

645

Net 1.15 Net 21

2-TRANSISTOR + DIODE

POWERFUL REFLEX CIRCUIT

AR-50 BROADCAST RADIO KIT

Absolutely no soldering or hole punching is necessary All wing and components are connected to fahnstock clips mounted on pre-soched board. It is the ideal kit for beginners interested in transister circuits. The on-off switch and level control are already prewired just clip them in. A clear construction manual is included with simple How-To-Do-It instructions so that a child could build it. And that's not all. Lafayette engineers have designed this transistor radio to have a receiving radius of approximately 50 miles! Only one 9 volt battery powers its 2-transistor reflex circuit. Ferrite core loop antenna and a variable gang tuning condenser insure crisp reception on the entire AM broadcast band from 550-1600KC. Will accept any high impedance earphone for private listening. Size: 55-LIZ 98-HA44."D. 2-2M165 PNP transistors. 1N48A diode. Complete with instruction manual. Shpg. wt., 1½ fbs.

8-262M Complete 2 transistor kit—Complete with earphone and battery

Recommended Earshore

(Less Cabinet) wt., 5 lbs. 21.95
ML-150 Leatherette covered Wooden Cabinet
for above, 1 lb. Net 2.75

This precision radio kit is just full of extra features. Complete 4 band coverage of broadcast stations, international broadcast bands, amatur, maritime, fire and police services, yes, even satellite signals. Big 4" speaker and sensitive circuit with 50C5 output stage, 35W4 rectifier and 12AT7 regenerative detector and amplifier stages give you all the volume you want. Phone jack for privacy automatically disconnects speaker. All controls are on the front panel. On-Off Volume, Main Tuning, Band Spread, Bandswitch, Antenna Tuning, and Regeneration. 110 volt 50-60 cycle AC-DC pomer supply lets you use this fine set anywhere. Size: 10x7m5".

XT-135 EXPLOR-AIR RECEIVER KIT (Less Cabinet) wt., 5 lbs.

SUPER-SENSITIVE PHOTOCELL **ELECTRONIC RELAY KIT**



• WITH CLAIREX CADMIUM SULPHIDE PHOTOCELL • ADJUSTABLE SUPER SENSITIVITY —WORKS WITH JUST A FLASH-LIGHT AT 250 FEET! • NEEDS NO SPECIAL HIGH-INTENSITY LIGHTS • INSTANTANEOUS OR SUSTAINED OPERATION ON THE FLIP OF A SWITCH!

Ideal for sustained operation required for burglar alarms, door burgers and for instantaneous on-off operation required for counters, packaging, door opening, motor activation plus countless industrial applications. Switch converts unit from instantaneous 'on-off' to sustained 'on' operation. 'RESET' switch opens the external circuit and turns off the alarm. The unit operates on 110 volts AC and incorporates the efficient 5823 cold cathode tube. A simple change in wiring in instructions, as well as convenient input terminals, enable you to supply the external circuit with any distred voltage. Relay contacts rated at 3 amps permitting up to 300 watts external load on 110 Volts AC. Complete with all parts, photocell tube, chassis, silkscreined metal cubinet and assy-to-follow illustrated instructions. Size: 3x4x5''.

KT-133A Kit, Complete Shpg. wt., 3 lbs. Net 12.95

ACCESSORIES FOR ABOVE

EL-85 Electric Bell, 110V AC. Shpg. wt., 2 oz. Net 1.49

EL-85 Electric Buzzer, 110V AC. Shpg. wt., 10 oz. Net 1.29

F-553 6-Digit Electric Counter. Shpg. wt., 11/2 lbs. Net 9.95

LIGHT SOURCE

FOR ELECTRONIC RELAY KIT

COMPLETELY WIRED
 FOCUSING ADJUSTMENT
 INCLUDES RED FILTER

pletely wired and assembled light source AC. line cord and plug. Will actuate relay at 500 feet. Knob on rear moves assembly forward for focusing. Repable red filter makes light beam invisible day and very difficult to detect at 1. Metal case. Size: 444x3x442". For y 60 cycle AC. Shpg. wt., 4 lbs.

Net 7.50



NEW! ELECTRONICS EDUCATIONAL KIT



Complete With 116 Page Instruction Manual -Virtually A Textbook & Laboratory Manual



MADE IN U.S.A

• 194 ILLUSTRATIONS • INCLUDES QUESTIONS

STEP-BY-STEP INSTRUCTIONS • COVERS BOTH AC & DC IN THEIR ENTIRETY • TEACHES, AS YOU BUILD • 12 COMPLETE EXPERIMENTS RESULT
IN A FINISHED AC & DC TEST INSTRUMENT • ENABLES REPAIR OF HOUSEHOLD APPLIANCES

The fascinating vorid of electronics introduced in a simple, easy-to-follow manner through this new Lafayette KT-180 Electronic Educational Kit. Not a toy—this kit is a complete beginners electronics laboratory course featuring an extremely useful AC/DC Multitester.

In the process of constructing this test meter, the fundamental principles of electricity and electronics are introduced in a "learn-by-doing" method. The focus of attention is on the basic sensitive meter for measuring the flow of electrical current. From this simple measurement, the meter is built up to indicative voltage and resistance. The detailed 116 page instruction manual contains 194 illustrations and is written in a simple, easy-to-read, step-by-step manner with questions and answers supplied for each section. Providing a virtual "guided tour" of electrical fundamentals, this kit furnishes a compelete course in AC and DC including ohms law, series and parallel connections, making electro-magnets, producing electricity by induction and testing house appliances. The kit is supplied less batteries.

KT-180 Shop, wt., 5 lbs.

KT-180 Shpg. wt., 5 lbs. BA-155 (Burgess Z type battery, 2 required)



LAFAYETTE KT-92 5-WATT PUSH-PULL AMPLIFIER KIT

• PUSH-PULL AUDIO OUTPUT STAGE • INVERSE FEED-BACK CIRCUIT • SEPARATE VOLUME, BASS & TREBLE

CONTROLS . AC OR DC OPERATION

Here in kit form is an AC-DC hi-fi amplifier that presents unusual features despite its amazingly low price. The separate bass and treble controls permit adjustment of both low and high frequency response and balance. Works equally well with both crystal or ceramic cartridges. Has a 4-tube line up—a 12AX7 amplifier and phase inverter, a 35W4 rectifier and a pair of 35C5's in push-pull, having a power-packed low distortion output. The circuit utilizes an inverse feedback loop to reduce the level of hum and distortion. Kit is complete containing all essential parts, tubes and detailed instruction manual showing pictorial and schematic diagrams. Shpg. wt., 4 lbs.

allways offer more

LAFAYETTE KT-196 INTERCOM SYSTEM KIT





Attractive, Modern Styling

Complete-One Master and One Remote Station Plus 50 Ft. of Cable

Perfect as Baby Sitter or Sickroom Watcher

2 Complete Stages of Amplification

The perfect 2-station intercom kit beautifully styled and engineered by Lafayette's Kit Divisions. It will grace any room in the home, office, shop, school, etc. Consisting of a Master Station and a Remote station, most useful to communicate with the basement, garage, playroom or nursery. The master unit features a highly sensitive 3-tube circuit with 2 complete stages of audio amplification for maximum talk-power, and annitive reception. Makes a marvelous "baby-sitter." Remote unit may be left in permanent "Talk" position. Master Station has a 3-way lever switch which provides Momentary Talk. Listen, and a lock-in talk position to free hands for other duties or for extended conversation. Master station front panel also includes a combined on/off switch, volume control. Only the master unit need be plugged into outlet — remote may be placed anywhere. The system may use up to 3 remotes. Famous Lafayette instruction manual simplifies assembly. Size of each unit: 4Hi8Win43."D. Attractive metal enclosures. Tubes: 36AM3A, 60FX5, 18FY6. Complete with all parts necessary and 50 feet of 3-wire cable. For 105-125V 50-60 cycles AC or DC.

KY-196 2-Station Intercom Kit. Shpg. wt., 7 lbs. Net 14.75
LA-196 Factory Wired
Extra Remote Station Kit—For use with above. Less cable.

KY-197 Shpg. wt., 2½ lbs.
LA-197 Factory Wired Remote
Hook-up wire for above.

WR-160 parts.

per ft. Net



NEW! LAFAYETTE KT-195

WIRELESS BROADCAST AMPLIFIER KIT Use it either as a Wireless Broadcaster or AM Audio Amplifier!

· POWERFUL SIGNAL

 PLAYS THROUGH ALL AM RADIOS
 WORKS WITH ALL CRYSTAL AND MAGNETIC MIKES AND PHONO CARTRIDGES

CARTRIDGES

Ireat yourself and your family to hours of fun with this new Lafayutte Kit. Make your own radio programs, announcements, etc. through AM radios anywhere in the house, without wires or extrement of the KT-195 combines in one compact unit a powerful 3-tube wire. The KT-195 combines in one compact unit a powerful 3-tube wire. It will accept the kT-195 combines in one compact unit a powerful 3-tube wire. The kT-195 combines in one compact unit a powerful 3-tube wire. The kT-195 combines in a clinch to build. Operates on any frequency because of the kT-195 compact with the kT-195 compact with the kT-195 compact in the kT-19

PA-73 Shpg. wt., I lb.

NEW! AC/DC BROADCAST



RADIO

095

ALL MAJOR COMPONENTS PRE-MOUNTED

CONTEMPORARY STYLING

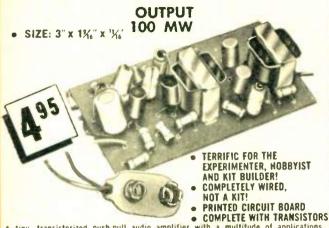
5 TUBE SUPERHETERODYNE CIRCUIT

FUSED POWER LINE

Imagine the joy of building your own full size table model radio. The perfect kit for beginners. Everything but tools is included in the kit to build this fine radio. All the major components are pre-mounted on the chassis by the factory. Two clearly marked cards identify the few resistors and capacitors necessary to complete the set. No special tools are required for alignment either. A simple procedure is outlined in the Lafayette illustrated instruction manual which will enable you to achieve excellent reception across the entire broadcast band (540-1600 KG). Sounds as good as it looks too. Styled in a beautiful contemporary plastic cabinet with a finished back Vented back provides proper baffling and ventilation for components. 5 tubes (2 dual purpose) plus a high "Q" ferrite rod antenna for better AM reception. Cabinet measures 8½241344" overall. Muted colors match any color scheme. Tubes: 3SW4, 12AV6, 12BA6, 12BE6 and 50C5. For 117 V AC/DC. Shpg. wt., 3 lbs. Imported

Net 9.95

4 TRANSITOR SUBMINIATURE **PUSH-PULL AUDIO AMPLIFIER**



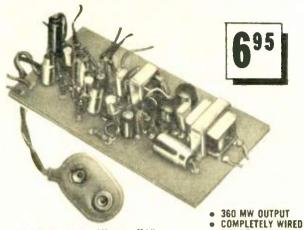
• COMPLETE WITH TRANSISTORS
Only 3" x 1\(\frac{1}{6}\)", it can be mounted inside other equipment to serve as a subminiature phono amplifier, tape recorder, amplifier, etc. Can be the complement of a homebuilt project which needs only an audio amplifier to make it complete and self-contained. Two stages of audio are followed by a push-pull output stage designed to deliver 100 mw to an 8-11 ohm impedance. Low impedance input, with a sensitivity of 0.9 mv. Input transformer for matching high impedances to the amplifier available as an accessory (see below). Includes leads for input, speaker, and volume control/on-off switch. Battery clips and leads supplied for 9 volt miniature battery (one required). Shpg. wt., 5 oz. Imported

PK-543

Net 4.95

ACCESSORIES FOR ABOVE	Net	4.95
BA-2 9 volt battery. Shpg. wt., 2 oz.	Net	.39 .69 1.49
VC-31 50K ohm volume control w/switch. Shpg. wt., 2 oz.	Net	.69
SK-193 8 ohm voice coil speaker 3" Shpg. wt., 10 oz	Net	1,49
SK-189 8 ohm voice coil speaker 2" Shpg. wt., 8 oz.	Net	1.49
SK-191 8 ohm voice coil speaker, 21/2" Shpg. wt., 8 oz.	Net	1.49
Input transformer for matching high impedance (mike, etc.) to amplifies		
TR-120	Net	.89

TRANSISTOR PUSH-PULL AUDIO AMPLIFIER

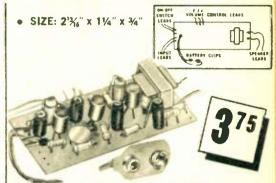


• SIZE: 31%6" x 11%6" x 11%6"

A more powerful and more sensitive version of the PK-543, this amplifier employs 3 stages of audio driving a push-pull output stage. Power output is 360 mw, designed for speakers with a voice coil impedance of 8-11 ohms. Low impedance input has sensitivity of 300 microvolts. Input transformer for matching high impedance to the amplifier input available as an accessory (see below). Comes with leads for low impedance input, speaker, volume control/on-off switch. Battery clips and leads supplied for 9 volt miniature battery (one required). Shage wt., 5 oz. Imported

PK-544	Net	6.95
ACCESSORIES FOR ABOVE		
	Net	.39
VC-26 10,000 ohm volume control w/switch. Shpg. wt., 2 oz.	Net	.69
		1.49
		1.49
SK-191 8 ohm speaker. 21/2" Shpg. wt., 8 oz.	Net	1.49
lange transformer for matching truth impedance (mike otc.) to amplifier		

3 TRANSISTOR SUBMINIATURE **AUDIO AMPLIFIER**



. FOR THE EXPERIMENTER, HOBBYIST,

. COMPLETE WITH TRANSISTORS

• COMPLETE WITH TRANSISTORS

Here is an amazing little audio amplifier with a multitude of challenging applications: i.e., subminiature phono amplifier, tape recorder amplifier, tand-held public address amplifier, telepnone pick-up amplifier, etc. Output sufficient for average listening. Has leads for any one of the following inputs: Tape recorder record/playback heads, radio-tuner, crystal or ceramic phono cartridge, and crystal or ceramic microphone. Has lead terminations for ON-OFF switch. Volume Control. 4 to 10 ohm speaker, and leads terminating in clips for a 9 volt miniature battery. Imported
Size 21% x114x24". Can be readily mounted on chassis. Shpg. wt., 8 oz.

1	PK-522	Net	3.75	5
ı	BA-2 9 Volt Battery 5K ohm Volume Control with SPST Switch and Knob; Shpg. VC-82	Net	.39	9
1	5K ohm Volume Control with SPST Switch and Knob; Shpg.	wt.,	2 07	
1	Miniature Crystal Microphone 11/6" Diam, x 3/4" Deep. Shpg.	wt.	6 07	

MS-108 Net 1.49
Miniature Speaker 2½" Diam. 10 ohms Voice Coil Impedance. Shpg.
wt., 8 oz.
SK-66 Net 1.49 Net .89

NEW! "MITY-AMP" POWERFUL 2-WATT



AUDIO AMPLIFIER MODULE

For Monaural, Stereo, Intercom, P.A., Signal Tracer, etc. Full 2 Watt Power

TR-120

Ruggedly Constructed & Completely Encapsulated

With Applications Booklet and Schematics

pecifically designed to offer compactness, rugged-ess, versatility and quality. Adaptable to hundreds of idio applications. Full 2 watt power yet fits in the film of your hand. Completely encapsulated in high aulity epox—will not be affected by high humidity salt content in air; water-proof and shock-proof.

Frequency Response: 20 cycles to 15KC ± 2 db at 1 watt. Input Impedance: 45 ohms to 50K ohms; Output Impedance: 3.2 ohms to 45 ohms; Power Requirements: 6 to 12 volts at 300 to 700ma. Overall 2x3½x%6°. Shpg. wt., 10 oz.

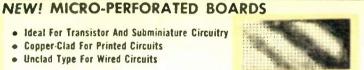
PK-638 ... Net 8.95



. Ideal For Transistor And Subminiature Circuitry

Copper-Clad For Printed Circuits

Unclad Type For Wired Circuits



COPPER CLAD BOARDS

Net Each Lots of Size MS-847 MS-848 MS-849 MS-850 .30

FLEA CLIPS FOR TRANSISTOR AND

SUBMINIATURE CONTACTS

turdy, perforated boards are the ideal base for "printed" circuitry. Holes are \(\frac{1}{6} \) " diameter with \(\frac{1}{6} \) between hole centers. All boards are \(\frac{1}{6} \) " thick. For contents. Two types available: either high grade for wired circuits, or one side copper-clad or ideal. Avg. shpg. wt., 6 oz.

UNCLAD BOARD

Stock		Net	Each Lots	of
No.	Size	1	100	250
MS-304	2'14" x 33%"	.25	.20	.18
MS-305	373," x 63/4"	.45	.40	.35
MS-306	734" x 634"	.75	.65	.60
MS-846	1042" x 7514"	1.20	1.08	.97



"Flea" clips are specially designed for subminiature work. Fit perfectly in holes in perforated copper-clad and unclad boards listed above. Made of beryllium copper, silver plated finish. Simply insert wire thru hole for positive grip contact.

MS-263	Package of 12	Net .25
MS 851	Package of 1000	Net 15.75
MS 852	Package of 5000	Net 76.15
MS-853	Package of 10,000	Net 149.30

FERRITE ANTENNA KIT



new!



All three for

 3 ANTENNAS FOR TRANSISTOR RADIOS HIGH Q FOR TOP RECEPTION

Three sizes of flat ferrite antennas for the price of one! Each has a high inductance of 480 microhenries. Tapped leads are color coded. Designed to match most AM transistor radios. Matches tuning condenser setc. 167.5—8mmfd., osc. sect. 75.5mmfd—8mmfd, Sizes: (1) 144x46x46" (2) 246x 3/8x16" (3) 23/8x%4x%".

MS-488 Shpg. wt., 5 oz. Imported

NEW! 3 TRANSISTOR SUBMINIATURE AM BROADCAST TUNER

USED ONLY IN THE MOST EXPENSIVE RADIOS!

. DIRECT WIRING

4 TRANSFORMERS: 3 IF plus 1 Oscillator Transformers for Exceptional Superhet Sensitivity and Selectivity

540KC TO 1600KC

FEATURES COMPLETELY WIRED PRINTED CIRCUIT BOARD

AN OUTSTANDING AM BROADCAST RADIO WHEN CONNECTED TO ANY TRANSISTOR AUDIO AMPLIFIER —A SNAP!

A deluxe 3 transistor subminiature AM broadcast tuner that features 3 dependable transistors, 3 IF plus 1 oscillator transformer, and ferrite antenna in a super efficient, completely wired superheterodyne circuit on a sturdy printed-circuit board. Now you can build your own highly efficient broadcast receiver by simply adding this exceptional tuner to any of the transistor audio amplifiers listed below or elsewhere. The long tuner leads for connecting to PK-633

external amplifier and/or to a separate 9 volt battery, makes this easy as pie. Also features a large clearly visible calibrated tuning dial. The printed circuit board layout permits either vertical or horizontal mounting. Supplied complete with mounting brackets and detailed instructions. Size: 4x134x2"H with brackets. Shpg. wt., 8 oz. Imported

ULTRA-THIN MINIATURE SPEAKER

ideal for Replacement and Miniature Builders — Hobby-ists, Experimenters, etc.

A value-priced miniature speaker ideal as replacement in Japanese portable radios as well as initiat speaker for experimenters and hobbyists for miniature building. Voice coil impedance: 8 ohms; minimum response: 350-450 cps; input power: 0.3 watt; frequency range: 50-6,000 cps. Overall 214" dia. x 3%" thick. Imported SK-178 Shpg. wt., 4 oz. Net 1.29



SUBMINIATURE TRANSISTOR AUDIO TRANSFORMERS

AUDIO TRANSFORMERS

A new series of miniature transformers for transistor and experimental miniature circuits, Ideal for miniature radio receivers, amplifiers, hearing aids, etc., using standard transistors. Incorporate special heal-treated high permitivity magnetic cores treated to resist corrosion. Designed for improved frequency response with low distortion. 3" color-coded leads. Average shops. wt., 4 oz. Imported D.C. Resistance

2" x 'y2" leads. Average shpg. wt., 4 oz Impedance Imported D.C. Resistance Pri. Ω Sec. Ω Pri. Ω Sec. Ω Net 100,000 1000 1000 1000 7.9 8 10,000 2000 C.T. 240 60 C.T. 7.9 200,000 1000 1400 50.5 8.9 T 500 C.T. 8 50 C.T. 1.7 7.9

NEW! ULTRA SUB-MINIATURE TRANSISTOR COIL KIT

Smallest 2 Gang Variable Ever Made!
Size: "34," Square, 36" Deep
3 1.F.'s and OSC: 'A" Square, 36" High
Ferrite Loop Antenna
All in one kit—a complete set of matched microminiature coils, ferrite loop antenna, ultra-compact 2 gang variable condenser, tuning dial and schematic diagram for building a subminiature 6 transistor radio. Kit includes: Shielded and impregnated high-Q 455 KC IF transformers and oscillator coil-all slug tuned. Proper impedances are provided for optimum circuit performance. Variable condenser has protective case and rear trimmer adjustment. Flat ferrite loop antenna measures 2/kat'/4x'/4" thick. Clearly-printed circuit diagram indicates all parts necessary for a powerful 6 transistor receiver. Tuning dial and knob (13/k" dia.) fits securely on V.C. shaft. Shpg. wt. of kit is 1 lb. Imported
MS-828

Net 3.45

A FABULOUS BUY! GENUINE LAC and ALLEN-BRADLEY Resistor Kit

100 INSULATED RESISTORS HINGED BOX!

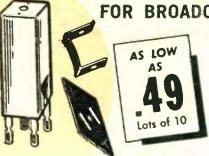
WITH PLASTIC

Lafayette leads the field with a genuine
Allen Bradley and IRC ½ watt, 10% tolerance, molded
resistor kit with a Transparent Plastic Utility Box (built in
partitions size: 8½x444x1¾;". Meet JAN-R-11 specifications.
Stock No. K1-23—Total 100 molded resistors with Trans-

10% TOLERANCE 1/2 WATT RMA Color Coded

Quant.	Ohms	Quant.	Ohms
3	100	10	.1 meg
3	470	4	.15 meg
4	1,000	4	.27 meg
3	2,200	10	.47 meg
4	4.700	10	1 meg
5 4	10,000	4	2.2 meg
4	22,000		Other
4	27,000	20	popular
4	33.000		values
4	47 000	100	TOTAL

455 KC UNIVERSAL I.F. TRANSFORMER FOR BROADCAST AND CITIZENS BAND



• Only 3/4" Square

The most popular replacement I.F. at half the regular price! Exceptionally high gain powered iron core, compression tuned, 455 KC midget I.F.—only 34" square by 176" high, For both input and output circuits. Supplied with mounting clip and adapter plate to replace both midget and larger size cans. Used in Lafayette HE-15B CB Transceiver. Shpg. wt., 4 02s.

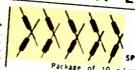
MS-22 Singly, each .59 Lots of 10, each .49

LOWER PRICES - BIGGER SAVINGS FOR EXPERIMENTER KIT BUILDER, HOBBYIST

QUALITY SEMICONDUCTORS AT ECONOMY 'PACKAGE' PRICES



PAR Of 10 Sermanium diodes this recise 1 Ni31 1 Ni34 1 Ni35 1 Ni3 SP-234



2 PNP

TRANSISTORS

Mixer/Oscillator Converter Replaces 2M112 2N114 2N135 2N136 2N137 2N140 2N219 2N111 2N112 2N118 2N15 CK760 CK766 2S52 etc Shpg wt 4 07

2 PNP GERMANIUM TRANSISTORS

AF AMPLIFIERS (Up to 12 Volts)

10 SILICON

DIODES

\$9.237



is of 2 miniature size exceptional 24 rat gold plated silicon rectifiers rated 500 milliamps, 400 PtV Shpg wt

2 AMPERE 400 PIV

RECTIFIER

Amazing value is this 40-watt high power PNP germanium transistor! Excellent for experimenter, hobbyplies, auto replacement, audio our, etc. Similar to 2N173 CTP1504, SFT266, SP-244

POWERMASTER TYPE CDS-10

CADMIUM SULPHIDE PHOTOCELL

A miniature crystal photocell that is ideal for actuating, counting, measuring photo-electric control. Acts as a 1 megohin in total darkness to under 1500 ohms at 100 relays in 110 second. Minimum rurrent output 66 me at 50 it. 2010 electric 64 me at 50 it. 2010 electric 65 me at 50 it. 2010 electric 65 me at 50 it. 2010 electric 65 me at 50 it. 2010 electric 75 electric 75 seconds. Usable response to minimum. 2010 electric 75 seconds. Usable response to green light and good red response. Response to infra-red MS-739.

NEW ILLUMINATED PUSH-BUTTON SWITCH

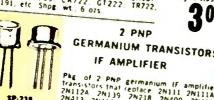
STUD MOUNT SILICON

SP:242
Outstanding Buy! 2 amp 400 Peak.
Inverse Volts Silicon Rectifier, stud
mounting 1, long less lug, 5, hex
nut Shpg wt, 6 oz.

40 WATT HIGH

POWER TRANSISTOR

Any 4 Asst. Pkgs. 2N2:8. 2N1265 CH722 GT222 TR722. 2N1191, etc. Shpg. wt. 6 ozs.



GERMANIUM TRANSISTORS Phg of 2 Php germanium IF amplifier fransistors that feblace 20111 20111A 20112A 20139 79218 20409 20410 204313 20433 20434 20446 CT760 2553 etc Shog wt. 4 27 2 GOLD PLATED SILICON RECTIFIERS 500 MIL - 400 PIV



2- 10 WATT POWER TRANSISTORS Package of 2 PNP 10 Watt germanum power transistors in
popular 10.3 case Similar to
2N155, 2N176, each 20151,
2N252, 2N257, 2N268, 2N301A,
2N255, 2N554, 2N555, etc. Shpg.
wt. 8 07



LUMINATOR Automatic Light Switch

CADMIUM SULPHIDE PHOTOCELL

• For Sensitive Relay Actuation

• For Sensitive Relay Actuation
• For Photo Electric Control

A neatly constructed crystal photocell that has countless applications in counting, relay actuation, etc. Resistance varies with light from 1 megohim in total darkness to relay operation. Minimum has 1 to see responds to enline visible spectrum and has 1 to see responds to relay operation. Minimum current output 60 may at 500 ft. Candles at 90 volts. Power dissipation 2 watts for it candles at 90 volts. Power dissipation 2 watts of 5 seconds. 12 watt continuous Output as low as 08ma at 1 ft. candle at 6 volts, varying with illumination easy mounting with leads for electrical connection.

MS-827 8 overaft Imported

Net 1.59

NEW MINIATURE LAFAYETTE

A miniature clear plastic front level meter which will sets or transitorized audio levels for tape recorders. FM designed for in-panel mounting. The raised face measures only 18" wide x 11" kpt. Actual size of meter is all resisfance —260 ohms. Full scale 500 microamps: intern. Complete with rubber cushion support.

Net 1.95

· Ideal for Hobbyists. Experimenters and Re-

Highly Sensitive
Front Panel Area
Only 1/6 "W x 2/6" H
Rubber Cushion Mount

placement Use

Lights on at sunset—

off at sunrise

2 TOP HAT SILICON RECTIFIERS 750 MIL - 400 PIV Phg of 2 top hat type silicon rectifiers rated at 750 milliamps, 400 PtV. Shpg.

1 TOP HAT SILICON RECTIFIER 750 Mil 750 PIV Package of 1 top-hat axial lead silicon rectifier show with 4 or specifier s



TOP HAT SILICON RECTIFIERS 750 Mil 100 PIV

Pachage of 4 top-hat axial lead silicon rectifiers rated 750 miliamps. 100 Peak Inverse Volts. Shpg. wt. 6 oz SP-276 LAFAYETTE AUTOMATIC PHOTO-ELECTRIC

TRANSISTOR - DIODE PACKAGE SPECIAL Pkg. 3 Pkgs. (can assort.) 2.09 5 GENERAL PURPOSE DIODES

Package of 5 glass diodes similar to IN34A, IN60, IN64, IN87A.

4 PNP TRANSISTORS Package of 4 PNP Audio transistors similar to 2N107 Beta 15 minimum. TRANSISTORS

2 NPN

Package of 2 NPN ge transistors similar to 2N170 for Audio & RF Beta 20 minimum

GENERAL PURPOSE DIODES

= (in) EXCELLENT DETECTOR FOR TRANSISTOR AND VACUUM TUBE RADIO RECEIVERS EQUIVALENT TO:

1N34A 1N38A SP.148 General Purpose Diode Net .10 each, 10 for .90 8.50

PNP AUDIO TRANSISTOR

AS LOW AS

General audio type PNP transistor for experimenters and hobbyists, for code practice oscillators and similar small signal devices. In new IETC 30 welded case, Net, singly, each .39 Net, singly, each .39 10 for 3.69; 50 for 16.95; 100 for 31.00

LAFAYETTE SPECIAL SILICON POWER RECTIFIERS

Top hat lead type silicon rectifiers excellent for TV Radio and power supplies as half-wave full wave rectifiers and voltage doubles.

Type A 750 Ma. 400 PIV @ 25°C

Bates Charles Charles A 400 PIV @ 90°C

\$P-196 Shoe wt . 4 oz Type B 750 Ms. 200 PIV @ 25°C. 500 Ma. 200 PIV @ 90 C 10 for 5.13; 100 for 47.00

\$P-197 Shpg wt 4 07 10 for 4.25, 100 for 10.50



NEW RESISTOR **PHOTOCELL**

A Cadmium sulphide light-dependent resistor used to actuate door openers, burglar alaims, smoke detectors, light controls, production counters, etc. Resistance 10 megohms in total darkness Maximum volts 110v0C; maximum dissipation: 2 watt a 40°C, 12°C diam. x 3°C, 0 @ 60°C Capacity approx. 6 mmt MS-922 Net 89

NEW! LAFAYETTE CADMIUM SULPHIDE PHOTOCELL

Only 16" D x 35" W 95

New head-type window cadmium sulphide photocell Maximum Ratings: 200 volts DC or AC peak Temperature is -40°C and -60°C. Resistance is over 10 megohms at 200 candles. 100,000 tons over 10 megohms at 200 candles. 100,000 to 350,000 ohms to 10 to 10 tons and 10 foot candles: Range of sensitive wave length is 0.3. Standard screw mount miniature base. Imported MS-855 Shpg wt., 4 oz. Net .95

LAFAYETTE SUPER-VALUE SUN BATTERY



· Excellent for Experimenter, Kit Builder, etc.

Sensational buv enables Lafayette to offer this amazing selenium photocell at a fraction of the price of cations of cells of equivalent size Specifications. O.9 and Current Output at 100 ft candles with 100 ohm 1000 ohm load 112 diameter. With colored pigtail leads, Imported Net 1.95

NEW! PHOTO-MULTIPLIER POWER TRANSISTOR A COMPLETE PHOTOELECTRIC

SYSTEM IN ONE UNIT . PHOTO ELECTRIC CELL

. POWER TRANSISTOR AMPLIFIER · ELECTRONIC RELAY

Complete with Instructions Data and Diagrams for Relays Alarms, etc.

Ea Nef 1.79 3 for 4.77

750 MIL 400 PIV EPOXY SILICON RECTIFIER . 394 Net, ea .39, 10 for 3 45, 100 for 29 95

HIGH POWER STUD-MOUNT SILICON RECTIFIERS 10 AMPERE 200 PIV SILICON RECTIFIER

116 long overall ...
her Shop wt 6 oz

SP-267 Net. ea 1.09:
10 for As low as

9.80 10 AMPERE 400 PIV SILICON RECTIFIER

11 iong Overall her Shpg wt 6 02 SP 268 Net ea 1.98: 10 for 17.50 Reliable Silicon Rectifiers For High Power Applications 20 AMPERE 400 PIV SILICON RECTIFIER

11 Inne overall, the best Short 8 or Net, ear 2 98, 10 for 26,00

SP-269

Net, ea 2 98: 10 for 28:00

SP-270

Net, ea 3.50, 10 for 30.00

Net, ea 3.50, 10 for 30.00

30 MC HIGH GAIN TRANSISTOR

High Quality PNP RF transistor Excellent for 27MC Citiens Band Walkie Talkie Transceivers etc. 3) to 35 MC. Average Beta 25 Shog wt. 6 oz SF-271 Net. ea. 69 Lots of 10 ea. Net. 62

POPULAR POWER TRANSISTORS

TESTED AND GUARANTEED TO MEET SPECIFICATIONS MEDIUM POWER
TRANSISTORS
Beta = 30 8 Veer 36 Voite
Shop at 12 02 Similar to
20155, 20176, 20235 20232
20555, 20256, 20301, 20307
275, etc.
Should be a second should

SP-147 Medium Power
Transistor Net ea. .65
In Lots of 100, Each Net .55

Beta 50, Bycer 36 Volts Min Shpg wt 12 of Similar 2N352, 2N399 etc SP-277 High Power Transistor In lots of 100, Each Net ea. 69

RECTIFIER MOUNTING KITS

Consist of 2 Mica Washers. I plated nut. 1 Tellon Washer. I Connector Lug Shpg nt. 4 02. FOR " HEX BASE SP-273

FOR HEX BASE Net, ea. .27; 10 for 2.49 FOR 11 MEX BASE
Net, ea. .35: 10 for 3.15

SP-274

SELF GENERATING PHOTOELECTRIC CELLS

BELOW DISTRIBUTOR COST!

· Complete with leads

No external power needed

· Output in sunlight up to 60 MA

Up To 750 ua at 100 ft. Candles

Selenium, self-generating photocells convert sunlight out any auxiliary source of power. Sensitive to a light. All unmounted, complete with leads. Outputs with 100 ohm load. Higher outputs obtainable with Stock.

MS-771 MS-772 MS-773 MS-774 Size 3.18 3.03 2.89



LAFAYETTE MINIATURE SILICON RECTIFIER

. ONLY 44"D # 1/2" W

Premium quality and small size make this precision rectifier ideal for prototype and miniature applications. Measures \$\mathbb{\mathbb

A compact illuminated switch which will indicate mode of operation at a glance. Button lights in "IN" position takes no more space than conventional switches. Lamp is built into push handle SPST Type Current tion resistance. 100 meg ohms or more at 500 VDC. Solder terminals. Single-hole mtg. Mount in 134 hole. PAGE 40 LAFAYETTE PAGE ELECTRONICS

SPECIAL EASY TERMS ON EASY PAY ORDERS SEE PAGE 52

CHECK EACH SENSATIONAL VALUE!

LAFAYETTE BATTERIES AT



These popular batteries are for Portable and Transistor radios, R/C equipment, experimenters, labs, and hobbyists, etc. Imported



FRESH STOCK - BRAND NEW GUARANTEED

Here are six of the most popular types used and at RIDICULOUSLY LOW PRICES

	BA-S		Lots 10		REPLACEN	MENTS FOR	
Stock No.	Voltage	Singly	Each	RCA	Burgess	Eveready	Others
BA-1	671/2	1.49	1.39	VS215 VS216 VS218	P45 P45M	477	BL-M145
8A-2	9	.21	.20	VS312 VS323	206	216	BL-006F
BA-3	9	.34	.29	VS300A VS314	P6 P6M	226	BL-M106

VS318

VS016



LAFAYETTE PHOTOFLASH, BC AND HEARING AID BATTERIES

XX45

467

E-177

Stock No.	٧.	Singly Net Ea.	Lots 10 Ea.	Fig.		ments for Eveready		Shpg. Wt.		
IA-11 IA-14 IA-12 IA-16 IA-15 IA-13	15 22 \(\frac{1}{2}\) 22 \(\frac{1}{2}\) 45 90 240	.49 .59 .59 1.98 2.36 4.50	.44 .53 .53 1.83 2.12	A A B C D E	Y10 Y15 U15 M30 N60 U160	504 505 412 482 490 491	VS084 VS013 VS090	3 oz. 3 oz. 3 oz. 2 lb. 1 lb. 1 lb.		

NEW! "STORAGE CELL" for TRANSISTOR RADIOS!

ONE CHARGEABLE BATTERY OUTLASTS
100 CONVENTIONAL BATTERIES



- Replaces 2U6, 216, BL-006P and BA-2
- Fluid Storage Type—Can't Leak Out Plays About 15 Hours on One Charging Battery Recharges Overnight Battery Can Be Used Over and Over Again
- Complete—Battery Plus Charger

The next best thing to a battery that will last a lifetime—this battery can be used for 1100 to 1500 hours of playing time, AND MORE, its long life is based on 2 new features: 1. A fine storage battery that cannot have fluid leakage; 2. Recharges Overnight—just plug the battery into the charger, the charger into your electrical outlet. Let it charge for 10-12 hours . . . it cannot burn out on recharge. After charging, the battery is good for about 15 hours of playing time. When the battery runs down, just charge if up and It's ready to play. Will outlast more than 100 conventional batterles. 9V Battery complete with charger, Battery 17&115/16; Charger 37&114x7%". Imported F-619 Battery and Charger, Shpg. wt., 6 oz. Net 2.69 Net 1.29

LAFAYETTE 9-VOLT TRANSISTOR RADIO BATTERY CHARGER AND ELIMINATOR



 Charge Battery, Operate Set On AC, or Both
 Isolated Transformer - Shock-Proof

Just Plug into any 117-volt AC receptacle and recharge your old 9-volt battery for many hours of extra use; or operate your set indoors without using the battery at all; or you can both charge battery and operate set at the same time. Has 4-position switch for above functions plus off position and pilot light. It is well filtered insuring low hum and excellent regulation to minimize power losses and to extend life of your set. Transformer is isolated to eliminate shock hazard. Complete with ivory plastic case, AC cord and assort of snaps to fit all 9-volt batteries. Size: 4Wx134,4Wx256"D. Imported F-790 Shpg. wt., 1 lb. Net 2.90

671/2V "B" BATTERY ELIMINATOR and CHARGER

Replaces Eveready 416, Burgess UX-45, and RCA VS 318 6745V B batteries used in Radio Control units and many portables. Just plug in the AC cord and you can save your battery for outdoor use. Also recharges your battery. 110 volts. 342x1x36". Shpg wt., 7 oz. Imported P-550 Net 2.45

9-VOLT TRANSISTOR RADIO BATTERY OUR LOWEST PRICE EVER

Guaranteed first quality—long life—most popular transistor radio battery replacement for RCA VS323, Burgess 2U6, Eveready 216, Zenith 2216, Ray-0-VAC 1604, NEDA 1604, and others such as BL-006F. Shpg. wt., 2 oz.



BL-145

BATTERY RECHARGER and ELIMINATOR

- Recharges All Standard "Flashlight" Batteries
- ("C", "D", and Penlite "Z")
 Restores "Life" to **Battery-Operated Toys**
- · Safe, Isolated Power Supply

The new dry cell battery recharger and eliminator is like having an endless supply of flashlight batteries. Recharges "C", "D" and "2" cell batteries in 2 to 4 hours—keeps battery-operated toys always on the go. It's a linto any 110v AC outlet. Delivers 4 to 6 v. DC for "recharge" or "eliminate." Shops. wt., 1½ lbs.

CV-59

Net 4 95

ECONOMY ALL-PURPOSE DYNAMIC EARPHONE

- For Transistor and Subminiature Receivers
 For Silent Radio and TV Listening



NEW LAFAYETTE PHOTO-ELECTRONIC **RELAY SYSTEM**



Includes Photo Cell Receiver Plus **Electronically Operated Relay Plus** Exciter Lamp Efficient 2-Unit, 3-Element Design



Complete — Ready to Operate — NOT A KIT!

Operates Bells, Buzzers and Counters

The Perfect "Guard for Homes, Stores and Industry Removable Infra-Red Filter For "Invisible-Light" Opera-

The Lafayette Photo-Electronic Relay is your key to an inexpensive indoor warning or counting system. Consisting of a rugged exciter and relay unit and operating on 110-120V AC, it can be connected to signal persons entering a room, counting pecple or merchandise or function as an effective alarm system to warn of intruders. Effective up to 23 feet (without filter, 15 to 18 feet with filter), relay unit has a convenient variable sensitivity control and switch for intermittent alarm operation. Exciter has removable infrared filter. Mounts easily across area to be supervised. Metal case. Size: 41/4Hx3Wx41/2"D. Imported.

PC-40 Shpg. wt., 6 lbs.

Net 18.95

ACCESSORIES FOR ABOVE		
EL-85 Electric Bell, 110V AC. Shpg. wt., 2 oz. EL-86 Electric Buzzer, 110V AC. Shpg. wt., 10 oz.	Net	1.49 1.29 9.95
F-553 6-Digit Electric Counter, Shog. wt., 11/2 lbs.	1401	3.33



CODE PRACTICE SET

NOW .95

Set consists of key and buzzer. Key of chrome and nickel plated metal parts, molded phenolic base. Adjustable spring tension and contact clearance. 2 mounting holes. Buzzer of molded phenolic housing, has screw adjustment for changing tone. Werks with 1½ volt battery. Shpg. wt., 18 oz. Imported SP-278M

Net .95



Learn Morse Code the modern practical way. Supplied with 10 lessons and a non-breakable high quality 33½ rpm long playing record, recorded with code sound to provide further aid. Perfect for home studying. Speed progresses steadily from 2 to 15 wpm. Complete with sturdy record album and instruction manual. Shpg. wt., 1½ lbs. PR-13 Lafayette Code

Net 3.50

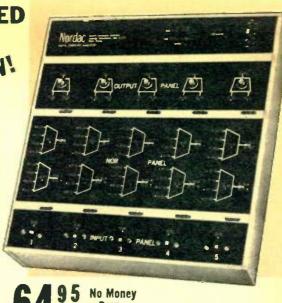
NORDAC TRANSISTORIZED **ELECTRONIC DIGITAL** NEW! **COMPUTER KIT**

- Discover the Exciting World of Electronics and Digital Computers
 Learn Use of Giant "Electronic Brains"
- Professionally Engineered Educational
- No Special
 Skill Required for Assembly and Use

How are "electronic brains" used to launch rockets, make decisions, solve business and scientific problems? You can find out for yourself, as well as discover the exciting world of electronics and digital computers with the Nordac transistorized electronic digital computer kit. After it's assembled, you have a professionally engineered educational device using highly reliable components, advanced circuitry and patented design innovations. Uses transistorized NOR circuitry found in many advanced commercial computers. No previous knowledge of electronic or advanced mathematics required for its use. Easy to assemble—complete with explanatory manual, pre-punched chassis, solid-state components, miniature solder pot terminals. Sit includes 200 programming terminals, 92 resistors, 15 transistorized NOR logic elements, 5 input switches, 5 indicator lights, 50 cords. Size assembled: 15x15x3". Shpg. wt., 6 lbs.

ME-989WX

Net 64.95



Minivac[®] 601 DIGITAL COMPUTER

Not A Toy — Performs Functions of Full Size Computer — Solves Scientific and Business Problems NO MONEY

 Teaches Basic Concepts of Computer Operation and Technology

The Minivac 601 can be used by anyone with an inquiring mind. Designed to introduce teenagers and adults to the fascinating world of machines that "think." The 601 demonstrates how computers operate, what they can and cannot do by simulating computer applications in business, science and military, it can learn, remember, calculate, and make decisions. Indispensable to teachers, businessmen who need to keep up with modern technology, a first hand opportunity to explore space age techniques and experimentation. A set of six comprehensive manuals are provided with each Minivac 601. These provide step-by-step experiments demonstrating how computers do arithmetic, use logic, provide automatic control, and language translation ... it even plays games as an opponent, partner or referee. The Minivac is ready to use the moment you unpack it. Operates on a low 12 voit system—it is as safe to use as an electric train. Minivac consists of a 24" console with 12 indicator lights, 1 circuit breaker; 6 DPDT memory storage relays; 6 secondary memory storage switches; 6 data input push buttons; 16-position



switch (motor driven); game matrix; 194 dual terminals and 100 program wires. The console measures 24x13x54½"H, Shpg. wt., 17 lbs. Power input 110 V AC.

Net-647W

MINIVAC CAPACITOR-RESISTOR KIT FOR THE 601

minitate Caracitor-Resistor Att for the out these new components. This kit makes it possible to construct and understand over 24 more advanced experiments. Kit includes 6 capacitors, 27 resistors and programming connectors and the Capacitor/Resistor manual.

Net 24.50

LAFAYETTE MADE ELECTRONICS PAGE 41

FOR FULL INFORMATION ON EASY BUDGET PLAN, SEE PAGE 52



LAFAYETTE DIAMOND NEEDLES COST LESS-LAST LONGER CHECK OUR FAMOUS GUARANTEE!

ALL DIAMOND STYLI ARE NOT ALIKE . MADE FROM WHOLE DIAMONDS . PRECISION GROUND AND POLISHED



Each Lafayette's diamond stylus is made from individual diamond, properly oriented and ground to close tolerance

The synthetic sapphire used in these styli are of the same fine quality used in precision watch bearings.

FULL 1 YEAR REPLACEMENT GUARANTEE AGAINST DEFECTS IN WORKMANSHIP AND MATERIAL ON ALL DIAMOND STYLI

69

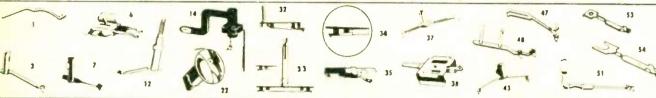
ANY DIAMOND or DIAMOND-SAPPHIRE NEEDLE IN THIS LISTING KEY TO POINT CODES FOR MONAURAL NEEDLES HOW TO ORDER

The symbols in the column explained in the table below PT SIZE" are LP = SINGLE 1 MIL MICROGROOVE FOR 331

AND 45 RPM

COMB DUAL 1 MIL DIAMOND AND 3 MIL SAPPHIRE

Identify your needle by cartridge number and illustration and order by stock no. Note that all needles listed here are for monaural cartridges.



										7			
Stock No.		Fig.	Cartridge	REPLACES JENSEN NO.		Size Pt.		DIAMOND NEEDLES '	REPLACES JENSEN NO	Stock Size		Cartridge	REPLACES JENSEN NO.
		FC	R ADMIRAL CARTRIDGE	S			FOR	MAGNAVOX CARTRIDGE	S		FOR F	ONETTE CARTRIDGES	
PS-10L PS-18L PS-17L	COMB	6 7	409A11, 409A300, 98A54-1 409B21 409A30		PS-35L PS-70L		54	560176, 560180 560161	CRA-55LPD S-66SD	PS-35L; LI	53 or 54	TO-200, TO-222, TO-284, TO-400 series, RA284, DT60 series.	CRA-55LPD
	•	1			l l		FC	R PHILCO CARTRIDGES		PS-69LILP	38		CRA-56LPD
			R ASTATIC CARTRIDGE							'The open		pe (Fig. 54) replaces both	Fig. 53 & 54
PS-20L		1	(AC Series, 40T, 41T, 40-1, 41-1, 42-1, 90T series, 10-1-3, 111-3	A-75LPD M-70LPD	PS-56L PS-56L			45-9612, 76-4649, 425-0016 45-0009, 425-0011, 425-0014	PH-13SD PH-13SD	PS-16L COI	1		JPS-35SD
PS-25L		14	GCD, 409, 55-T, 55TJ, 55TM	A-71SD				DET FOLIES			ł	(series, PC5 series	,
PS-23L PS-17L	LP	7	410 (CAC, CQ, CQ-1, LQD, LQD-1, QT, QT-33, 44-T, 46-1, 48-1,	M-70LPD	PS-64L PS-65L	COMB	47	PETUUM EBNER CARTR P12/RG PE-8, PE10	RX550SD RX551SD	PS-10L LP	1	P-72, P-73, P-73R, P-75, P-76, P-77, P-80, W-21, W-21AR, W-22A, WC-24, WC-25 Series	JPS-30LPD
			166T Series		PS-66L	LP	22	P7000 (MJ, MD) (LP only)	RX552LPD	, ,	08 50	ONOTONE CARTRIDGE	e
PS-35L	ŁP.		(118, 120, 124 series, 310T, 312T, 420, 422, 424TS) series, 310-1, 310-TB, TS, 312-TB, TS, 414-1	CRA-59LPD	PS-23L PS-10L		F 12	OR R.C.A. CARTRIDGES	M-70LPD	PS-70L CO		(1P-LB-1D, 2TD, 2TS, 2T-SD, 2T-LB-D, 2T-LB-S, 2T-LB-SD, 9980-S, 9980- SD, 9980D, 5T, 57-LB-S,	S-66SD
PS-51L	сомв	37	MAGNAVOX CARTRIDG (560176, 560180 (560133, 560151, 560169-1, (560170	M-50SD	PS-70L PS-70L PS-25L	LP COMB		\$5652, 76257, (988370-1), 75044 76257, (988370-2) 78748, 79807, 100653 100329	JPS-30LPD A-75LPD S-66SD A-71SD	PS-32L COP FOR V PS-17L LP PS-10L LP		ST-LB-SD 3T, 3TS 3TD ER ELECTRIC CARTRI	S-61SD

REPLACEMENT STYLI FOR GE CARTRIDGES

FOR GE VR II CARTRIDGES (FIG. 35) eplacements for clip-in styli in GE VR II series models 4G-050, 4G-053, 4G-040, 4G-041, 4G-063, 4G-061 cartridges, Avg. shpg.

Nodernize your old triple-play cartridge. These assemblies replace one only the old and new series "A" Once installed, you can replace one only the old and new series "A" Once installed, you can replace one opin at a time.

both the old and new section point at a time.

DIAMOND SAPPHIRE. Replaces old RPJ-013 and new RPJ-013A. Net
PS-46L Avg. wt. 2 oz. Net
DUAL DIAMOND Replaces old GE RPJ-012 and new RPJ-012A.

Net

Net 3.90 SAPPHIRE. Replaces old GE RPJ-010 and new RPJ-010A.

STYLI FOR OLD TYPE GE CARTRIDGES (FIG. 32) Exact replacement for all old type single needle GE cartridges. Avg

PS-451 Diamond 1 mil LP replaces GE RPJ-004 Net 1.69 PS-541 Sapphire 1 mil LP replaces GE RPJ-005 Net .69 PS-540 Sapphire 3 mil 78 replaces GE RPJ-001 .69

FOR GE SERIES A CARTRIDGES (FIG. 34)

Individual styli replacements that clip in to all GE "A" series, Avg wt., 2 oz.

PS-47L Diamond 1 mil LP replaces GE RPJ-01D
PS-543 Sapphire 1 mil LP replaces GE RPJ-01S P5-542 Sapphire 3 mil 78 replaces GE RPJ-03S

DIAMOND STYLI FOR AS LOW AS

SPECIAL!

TONE ARM

CONTROL

Net 1.95

An absolutely essential ad

LAFAYETTE HIFI STEREO-MONAURAL TEST RECORD

■ TESTS RUMBLE EACH CHANNEL ● TESTS LEVEL EACH CHANNEL

TESTS RESONANCE ● TESTS EQUALIZATION ● STYLUS WEAR TEST

TESTS BALANCE ● INCORPORATES PHASE CHECK

for stereo testing this two-sided 12" L.P. stereo record has on its
stereo side two 1000 cycle bands to check the level of each channel
separately; balance check to set the level of each channel using special metronome recording, rumble test. There are stylus wear test
grooves on both outer and inner edges of each side to check both
stereo and monaural styli. Incorporates phase adjusting check to
simplify phasing of speakers. For monaural testing it provides an
RIAA equalization test in 9 steps from 30 to 15,000 cycles, a continuous glide band from 10 to 35,000 cycles, to test for resonances
of tone arm or of cabinet. Also features sections of stereo sound
effects of jet planes, boat whistles, etc. A terrific value and a "must"
for the Hi-Fi enthusiast. Comes with complete instructions for use.
Shgs. wt., 1 lb.

PR-14

Net 2.95



SPEED PHONO MOTOR WITH TURNTABLE

Quiet, dependable A-C operation assured by rubber shock-mounted friction drive motor. Speed change control through idler driving an 8" turntable. Mounting centers 434, 334, 234, depth below base plate. Shpg. 315 225 depth sciol.

Wt. 345 lbs.

ML-24 Phono and turntable Net 5.35

PK-149 Mounting board for motor Net .95





Sprays a fine mist which keeps your record clear of surface noise created by static (common to all vinyl records) and clean of dust attracted by the static charge. Prevents groove and needle wear caused by static-dust and keeps records lustrous. Extends their life. Two applications a year is sufficient. Enough for hundreds of records. Shpg. wt., 8 oz. PK-105

LAFAYETTE RECORD CLEANING KIT

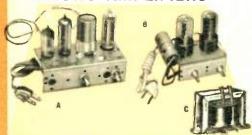


Clean your valuable records the professional way with this Lafayette Kit. Contains a non-gumming anti-static detargent in polyethylene bottle. Squeeze to apply for complete elimination of static in the record grooves. Supplied with special velvet applicator in plastic pouch Shpg. wt., 10 oz.

PK-508

Net 1.29

PHONO AMPLIFIERS



THREE TUBE AC-DC PMONO AMPLIFIER
(Fig. A) Equipped with a variable tone control and a separate volume control. Delivers two watts output. Phonograph motor connects to the amplifier. Uses 124V6, 50CS, and 35V4 rectifier. For 110-120V, 60 cycles AC or 110-120V DC. Supplied with line cord and plug, but less tubes. Shpg. wt., 2 lbs.
PR-23

2 TUBE AMPLIFIER WITH TUBES (Fig. B) A two tube phono amplifier using a 5016 and 3525 tube as rectifier. Well-bullt, good tone and volume. Contains volume control with switch. AT A BIG SAVING! Shgg. wt., 3 lbs.

PK-24 with tubes (Fig. C) Output transformer matches output tube to 3-4 ohm voice colf. Shop, wt., ½ lb. TR-10 Singly

ELECTROSONIC LAB "DUST BUG"

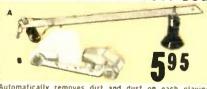
An absolutely essential addition for every Hi-Fi enthusiast Ends groove and stylus damage caused by extending record life. Accurately and smoothly lowers tone arm into runnin groove and lifts arm off record at end of play, Ideal for "cueing." Designed to fit practically every known turntable arm as well as record changer with manual features. Supplied with adhesive mounting base to keep unit in position and with both wood and metal mounting screws for permanent installation. Shpg. wt., 6 oz.

MS-785

Net 1.95

Net .69

Net .69



Automatically removes dirt and dust on each playing. Light plastic arm mounts by suction cup. Can be permanently mounted by rubber cement. The bottle of anti-static cleaning fluid has a built-in wick for application to a brush and pad at the end of arm. Shpg. wt. 6 oz. PK-169 Standard model (A).

ESL CHANGER DUST BUG (B). The tuft and pad assembly clips onto arm of changer. Performs the same as the standard model. Shog. wt., 4 oz.
PK-246 Changer model (B)

Net 4.65

clips onto
PK-246 Changer model (B)
DISPENSER OF ACTIVATING FLUID. For Dust Bugs.
Net 1.22
782
783
888 PK-247 PK-173 Replacement plush pad PK-174 Replacement nylon brush

MODERN RECORD RACK

Net 4.50
tches output tube to lb.
ea. .49
In lots of 5, ea .45

Net 4.50

Attractive, brass plated rack carries 60 records of the lots of 5, ea .45

Attractive, brass plated rack carries for lack carries for rack carries for rack carries for lack carries for rack carries for ra

ND 169



KEY TO STEREO POINT CODES HOW TO ORDER able below explains symbols
PT SIZE." .7 MIL DIAMOND SST .7 MIL DIAMOND and 3 MIL SAPPHIRE 7 MIL DIAMOND and 1 MIL SAPPHIRE

STOCK No.	PT. SIZE FIG. CARTRIDGE	REPLACES JENSEN NO.
	FOR ACOS CARTRIDGES	
P\$-88t		AC 30XSD
	FOR ADMIRAL CARTRIDGE	2
PS-BOL	S C 409833-1(2-1)	E 98XD
PS-81L	S 8 409C37-1	
1.2.015	3 8 1 409637-1	CRA57XD
	FOR ASTATIC CARTRIDGE	S
PS-92L	SST N 17, 170	•
	FOR COLUMBIA CARTRIDG	ES
PS-84L	S J SC-1-2-7-8	CS-1XD
F	OR ELAC-MIROTWIN CARTR	IDGE
DC 1261	1 557 . 0 . 727 727 .	
06 1236	SST 0 KST-100, PE-180	EL-253XSD
62-15PF	SST 0 KST-100, PE-180 KST-104, PE-182	EL252XSD
F	OR ELECTRO VOICE CARTE	DGES
PS-BOL	S I C 21 and 26 Series	E 98XD
	FOR EUPHONICS CARTRIDO	
00 004	FOR EUPHUNICS CARTRIDO	ES
h2.23F	S K E-1-3	
PS-1271	15 P U-1-2-4-5	
FOR	The state of the s	RIDGES
PS-87L		
PS 89L	S A VR227	
	FOR MAGNAVOX CARTRIDG	
PS-BOL		
L2-90f	S C 560233-3-4	E 98XD

PS-94L | SST | D | 560260-1 FOR MONARCH (BSR) CARTRIDGES CRA 55XD FOR MOTOROLA CARTRIDGES

S | C | 598643335 | E |
S | B | 59864395 | Cr

E 98XD CRAS7XD FOR PERPETUUM-EBNER CARTRIDGES PS-81L S

FOR PHILCO CARTRIDGES 735-28091, 35-2824-1, 325-8047, 35-2825-1 325-8036 35-2820-1, 35-2826-1, 325-8048, 325-8049 135-2827-1, 35-2829-1, 325-8051, 325-8052 E 98XD PS-81L CRAS7XD CRASSXD PS-86L S

FOR RCA CARTRIDGES
B | T, T-1 | (RPM 200 Series—
E | 106770.106771, | 1106960A, 108213A PS-BIL S CRASTXD M77XSD PS-85L SST Ε

FOR RONETTE CARTRIDGES PS-81L | S OV. OV1, T1 Single BF40, 105, 105-1 CRA57XD (2,3,4) 106-1 (2,3,4)

FOR SONOTONE CARTRIDGES
ST D 8T and 8TA 5
EP D 8T and 8TA 5
ST L 9T Series
ST M 12TH S 571XSD 573XSD PS-95L SST L PS-96L SST M PS-128L SST L PS-129L SST L PS-130L SST R 16T Series 18T Series S-84YSD S-B5XSD PS-131L SST S 12TLAS FOR TELEFUNKEN CARTRIDGES

FOR VM CARTRIDGES S C 16707-A SST D 16708-F PS-82L FOR WESCOR CARTRIDGES PS-801 S C 21P573 PS-811 S B 21P596, 21P598 PS-821 SST D 21P700-1-2-3-4 ESBED CRASTXD 571XSD FOR ZENITH CARTRIDGES PS-81L S | B | 142-99B CRASTXD

NEW! .7 MIL DIAMOND STYLUS FOR SHURE M7D STEREO CARTRIDGE

4-SPEED HI-FI TURNOVER PICK-UP



◆ ARM TAKES STEREO OR MONAURAL CARTRIDGES
 ◆ WITH WIDE RANGE MONAURAL CARTRIDGE
 ◆ ADJUST-ABLE ARM HEIGHT AND STYLUS PRESSURE

Arm is wired for stereo, for future conversion. Has a wide range turnover monaural crystal cartridge with dual sapphire styli. Output is 1½ V. Easy height adjustment at base, 11% to 1%. Also stylus pressure adjustment. Plastic arm 9½ long overall. Base 1½ with mounting holes on 1½ centers. Shielded leads. Satin smooth light margon fluish on 138" cen maroon finish.

PK-146 Shpg. wt 2 lbs. Net 2.75 PK-158 Sapphire LP replacement Needie .49 Net PK-159 Sapphire STD replacement Needle Net .49



UP TO 60% OFF

MFR'S SUGGESTED LIST*

Lafavette Never Sells at These Mfr's. Suggested List Prices Which May or May Not Be Generally Followed by Retailers.

ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE

RECEIVING TUBES (RCA) at our LOWEST PRICES

12 MONTH GUARANTEE

All receiving tubes are guaranteed for 12 months from date of purchase. We will replace any tube that does not give efficient performance for a full 12 months' period. This of course does not apply to burned out or broken tubes. Average shpg. wt., 4 oz., per 10 tubes, 2¼ lbs.

BRAND NEW-FRESH STOCK-ORIGINAL BOXED TUBES All tubes are brand new, individually boxed in original tube manufacturer's jobber cartons—just as they came from the tube factory. We stock the leading brands—RCA, GE, and Sylvania.

REPLACED TYPES: When the original type is no longer available we will ship the newer, directly interchangeable version.

UP TO 60% OFF

MFR'S SUGGESTED LIST*



*Lafayette Never Sells at These Mfr's. Suggested List Prices Which May or May Not Be Generally Followed by Retailers.

ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE

TOR GOMMITT THISE				,							
Tube Type	Mfr. Sugg. Net Each Asst. List* 1-9 10-49 50-Up	Tube Type	Mfr. Sugg. Net Each Asst. List* 1-9 10-49 50-Up	Tube Type	Mfr. Sugg. Net Each Asst. List* 1-9 10-49 50-Up	Tube Type	Mfr. Sugg. Net Each Asst. List* 1-9 10-49 50-Up		Net Each Asst. 1-9 10-49 50-Up	Tube Type	Mfr. Sugg. Net Each Asst. List* 1-9 10-49 50-Up
024 16367/18361 173 116 185 185 155 174 104 105 1828	2.90 1.42 1.28 1.16 6.80 3.33 3.00 2.72 2.70 1.32 1.19 1.08 2.65 1.30 1.17 1.06 2.50 1.22 1.11 1.00 2.50 1.22 1.11 1.00	GAB4 GAC7 GAF4A GAG5 GAG7 GAH6 GAK5 GAL3	1.75	GBNG GBQ5 GBQGGA GBQGGTB/GCUS GBQ7A GBS8 GBU8	3.95 1.93 1.74 1.58 2.50 1.22 1.11 1.00 2.95 1.44 1.30 1.18 2.35 1.15 1.03 .94 4.35 2.13 1.92 1.74 4.35 2.13 1.92 1.74 3.95 1.93 1.74 1.58 3.75 1.84 1.56 1.50 2.80 1.37 1.23 1.12 4.00 1.96 1.76 1.60	GDTGA GES GEA8 GEB8 GHG GJS GJSGT GJSGT	4.15 2.03 1.83 1.66 2.15 1.05 .94 .86 4.45 2.18 1.96 1.78 3.20 1.57 1.41 1.28 4.00 1.96 1.76 1.60 3.95 1.93 1.74 1.58 3.65 1.79 1.61 1.46 2.80 1.37 1.23 1.12 2.80 1.37 1.23 1.12	12AD6 2.30 12AQ5 2.40 12AT6 1.85 12AT7 3.05 12AU7A 2.45 12AU7A 2.45 12AV5GA 3.85 12AV6 1.65	1.13 1.02 .92 1.18 1.06 .96 .91 .81 .74 1.49 1.34 1.22 1.05 .94 .86 1.20 1.08 .98 1.89 1.70 1.54	25CD6GB 25L6GT 25W4GT 25Z6GT	3.50 1.71 1.55 1.40 3.35 1.64 1.48 1.34 4.60 2.25 2.03 1.84 4.60 2.25 2.87 2.58 2.34 2.35 1.15 1.03 9.4 2.70 1.32 1.19 1.08 2.90 1.42 1.28 1.16 2.15 1.05 9.4 86
28 M4A 2CY5 3AL5 3BC5/3CE5 3BZ6 3C86 3C85 3C86 3C86 3C86 3C86	2.15 1.05 .94 .86 2.35 1.15 1.03 .94 2.30 1.13 1.02 .92 2.30 1.13 1.02 .92 2.35 1.15 1.03 .94 2.45 1.20 1.08 .98	6AN8A 6AQ5A 6AQ8 6AS5 6AS8	3.00 1.47 1.32 1.20 2.40 1.18 1.06 .96 3.80 1.86 1.67 1.52 1.90 .93 .84 .76 3.80 1.86 1.67 1.52	6BY6 6BZ6 6BZ7 6C4 6CA4 6CA7 6CB6A		6L6 6L6GC 6S4A 6SA7 6SC7 6SC7 6SG7 6SJ7	2.65 1.30 1.17 1.06 8.60 4.21 3.79 3.44 4.20 2.06 1.85 1.68 2.50 1.22 1.11 1.00 4.30 2.11 1.90 1.72 4.20 2.06 1.85 1.68 4.60 2.25 2.03 1.84 4.15 2.03 1.83 1.66 3.95 1.93 1.74 1.58 3.95 1.93 1.74 1.58	12AX7 2.55 12AX7A 2.55 12AZ7A 2.75 12B4A 2.70 12B46 1.65 12BH7A 3.05 12BQ6GA 4.50 12BQ6GCTB/		35W4 35Y4 35Z5GT 50A1 50A5 50B5 50C5 50EH5 50L6GT	2.40 1.18 1.06 .96 1.05 .52 .47 .42 4.80 2.35 2.11 1.92 1.85 .91 .81 .74 6.65 3.25 2.93 2.66 6.25 3.06 2.75 2.50 2.80 1.40 1.26 1.12 2.15 1.05 .94 .86 2.30 1.13 1.02 .92 2.55 1.25 1.12 1.02
3D16A 3Q5GT 3S4 3V4 4BQ7A 5AM8 5AM8 5AQ5 5AS4A 5AT8		6AV5GA 6AV6 6AW8A 6AX4GTB 6AX5GT 6BA6 6BA8A	3.50 1.71 1.55 1.40 1.65 .80 .72 .66 3.70 1.81 1.63 1.48 2.65 1.30 1.71 1.06 2.95 1.44 1.30 1.18 2.00 .98 .88 .80 3.85 1.89 1.70 1.54	6CF6 6CG7 6CG8A 6CL6 6CM7 6CN7 6CQ8 6CS6 6CU5 6CU5	3.30 1.62 1.46 1.32 3.75 1.84 1.66 1.50 2.90 1.42 1.28 1.16 2.75 1.35 1.21 1.10 3.30 1.62 1.46 1.32	6SN7GTB 6SQ7 6SQ7GT 6TBA 6UBA 6V3A 6V3A 6V6 6V6GTA	3.50 1.71 1.55 -1.40 2.60 1.27 1.14 1.04 3.75 1.84 1.66 1.50 3.80 1.86 1.67 1.52 3.40 1.66 1.49 1.32 4.55 2.23 2.01 1.82 4.55 2.23 2.01 2.98 2.70 2.15 1.05 2.94 2.86 2.40 1.18 1.06 .96	12BY7A 3.05 12C5 2.45 12CA5 2.50 12CU5/12C5 2.35 12DQ6B 4.20 12LGGT 2.45 12SA7 4.30 12SA7GT 4.30	1.49 1.34 1.22 1.20 1.08 .98 1.22 1.11 1.00 1.15 1.03 .94 2.06 1.84 1.68	80 ECC85/6AQ8 HCC85/17EW8 117Z3 5679 5881 6973 7025 7027A	4.20 2.06 1.85 1.68 3.20 1.57 1.41 1.28 2.80 1.37 1.23 1.12 4.35 2.13 1.92 1.7- 3.75 1.84 1.66 1.56 4.60 3.14 2.83 2.56 4.50 2.20 1.99 1.80 2.95 1.44 1.30 1.18 6.60 3.23 2.91 2.64 2.85 1.40 1.26 1.14
5888 5CG8 5CL8A 5T8 5U4GB 5U8 5V3A 5V4GA	3.40 1.66 1.49 1.36	6BE6 6BG6GA 6BH6 6BH8 6BJ6 6BK5	2 20 1.08 .97 .88	6CZ5 6DE6 6DJ8	4.45 2.18 1.96 1.78 3.65 1.79 1.61 1.46 2.75 1.35 1.21 1.10 3.20 1.57 1.41 1.28 4.10 2.01 1.81 1.64 2.55 1.25 1.12 1.02 2.00 2.35 1.15 1.03 .94	6X4 6X5GT 6X8 7AU7 7C5 7N7	2.10 1.03 .93 .84 3.15 1.54 1.39 1.26 2.60 1.27 1.14 1.04 3.50 1.71 1.55 1.40	12SN7GTA 2.70 12SQ7 3.75 12SQ7GT 3.75 12V6GT 2.45 12W6GT 3.00 14B6 5.60	1.93 1.74 1.58 1.32 1.19 1.08 1.84 1.66 1.50 1.84 1.66 1.50 1.20 1.08 .98 1.47 1.32 1.20 2.74 2.47 2.24 1.37 1.23 1.12	ASSORTM TUBES MAY	3.70 1.81 1.63 1.48 2.15 1.05 94 .86 2.95 1.44 1.30 1.18 IENT PRIVILEGE: BE ASSORTED FOR NTITY PRICE

YETTE BUDGET-PRICED TV PICTURE TUBES **MONEY SAVING SPECIALS!**

Type

108P4A†1 12KP4A* 12LP4A 14C/B/EP4B* 14EP4/CP4

14QP4A* 14RP4* 16AP4 AP4A* 16GP4* 16KP RP4

17BRP4* 17BVP4* 17BWP4* 17BZP4* 17CP47

16KP4A RP4A/TP4A* 17AVP4 17AVP4A* 17BP4/BP4A 17BP4B*

• FULL 1-YEAR **GUARANTEE**

Every Lafayette picture tube is top quality-made of entirely new materials except the glass, which is tested and inspected to meet new-glass standards.

AVERAGE SHIPPING WEIGHTS FOR PICTURE TUBES

Size of tube Avg Shpg Wt Size of tube Avg Shpg Wt Size of tube Avg Shpg Wt

17 lbs. 14 lbs. 22 lbs. 24 lbs. 26 lbs. 20" 21" 23" 24" 27" The size of the picture tube is determined by the first two digits in the type No.

Net price "With Dud" based on your prepaid shipment or delivery of old picture tube (Dud). Returned tubes must be intact and without scratches. When ordering give stock number and type. Tubes which fail in normal use within one year will be replaced with a new tube. "Indicates tubes with aluminized screens, *Indicates metal tubes, †*Tube supplied only with dud.

Lafayette now offers a tube caddy with a capacity of more than 150 tubes at this low, low price. Sturdily constructed of wood and kraftboard with easy-to-open lid. Overall 17Wx12½Hx7¾"D. Shpg. wt., 8 lbs. Mat. 6.55W

PT-363X PT-361X PT-362X PT-363X PT-364X PT-397X PT-398X 17GP4/TP4† 17HP4/RP4 17HP4B/RP4C 17LP4/VP4 17LP4A/VP4B* LAFAYETTE Serviceman SPECIAL! Economy TUBE CADDY Holds More Than 150 Tubes

Net 6.95

RCA ALL AMERICAN 5-TUBE KIT New Low Price!

49

Sensational buy by Lafayette brings this RCA all American 5-Tube kit to you at the unusually low price of 2.95. Used in most popular AC-DC Superheterodyne Radio Receivers. Kit Consists of 1 each: 50C5, 35W4, 12AV6, 12BA6 and 12BE6.

NET PRICE Less With Dud Dud Stock No. Туре PT-366X PT-367X PT-368X PT-370X 19AP4A/AP4B† 20CP4A/DP4A 20CP4D/DP4C* 21ACP4A AMP4A BSP4* 16.95 11.40 13.33 12.75 17.50 12.50 14.43 17.70 13.00 17.50 12.00 14.00 12.67 PT-372X PT-369X PT-373X PT-374X PT-400X 21ALP4A/B/ATP4A* 21AP4† 21AU/AVP4 21AU/AVP4B* 21BTP4 BTP4A* 17.40 21.90 16.95 18.95 17.62 PT-375X PT-409X PT-410X 21CBP4/A/B/CMP4* 21CEP4/DFP4* 21CQP4* 21DEP4/DAP4/CZP4* 21EP4A PT-401X PT-376X 21EP4B* 21FP4A KP4A 21FP/KP4C* 21MP4† 21WP4 PT-377X PT-378X PT-379X PT-402X PT-380X 21WP4A* 21YP4 21YP4A* 21ZP4/ZP4A 21ZP4B* 24CP4/CP4A/VP4/TP4/ADP4 24DP4/DP4A/YP4A*

Serviceman & Dealer SPECIAL!

INDOOR T.V. ANTENNA Classic design for any TV set. 3-section telescoping elements. Shpg. wt., 1 lb.

.85 ea.

6 or more .77 ea 12 or 65 ea



REPLACEMENT CARTRIDGES FOR RCA



125

Only **695**

Replacement for cartridges in many thousands of RCA-45 and many LP record changers. Imported 1 mil Sapphire Stylus • 2.3V Output • High Impedence crystal • Takes 7-10 GMS Pressure • 56" Mtg. Centers

EXACT REPLACEMENT FOR MANY STANDARD 45 RPM and 331/2 RPM CARTRIDGES

	RCA	S	MURE
74067 74625 75476	75575 76318	W31AR P73 P73A	P73AR P73R

Sapphire replacement stylus for PK-168 PS-555 Net 69 SONOTONE 2T-S (Supersedes 9980-S) Turnover Ceramic Cartridge

Stock

No. PT-404X PT-405X PT-350X PT-352X PT-351X

PT-391X PT-393X PT-353X PT-354X PT-355X

PT-356X PT-394X PT-395X PT-357X PT-358X

PT-396X PT-406X PT-407X PT-408X PT-359X



295

This cartridge is used to replace Astatic AC, ACD, CAC, GC, LQD, ELECTRO-VOICE 16TT, 33, 43, 46T, 96T; SHURE WC series from WC22 to WC36, W22, W26; WEBSTER ELECTRIC AX, A1, A9-1. It is to be used on MM, Columbia 350, Webster, Crescent record changers and many other types now in use. Will give such hi-ficharacteristics as extended frequency range and absended distortion far beyond most cartridges it replaces—all with the added advantages of ceramic safety from humidity and heat. Has 1 mil stylus for LP records and 3 mil for standard—both sapphire. Shpg. wt. 8 oz. PK-40—

NEW! STEREO CRYSTAL TURNOVER CARTRIDGE

7.50

12.00 13.45 13.39

12.80 15.00 9.67 11.33

16.00

10.33 9.00 11.50 10.25

17.65 11.33 12.95 13.10 15.50

12.21



275

Excellent Frequency Response High Output
 Low Track Force Dual Sapphire Styll

Frequency response 40-14,000 cps. Tracks with low stylus pressure and high output voltage. Excellent channel separation for stereo effect. Supplied with turnover mechanism, knob and dual sapphire styll to play records of all speeds, Fits all standard arms.

PK-258 Shpg. wt., 6 oz. Imported

Net 2.75

REPLACEMENT STYLI

PK-281—Sapphire Stereo LP PK-282—Sapphire STD (78) PS-BEL—DIAMOND Stereo LP

REPLACEMENT FOR RONETTE CARTRIDGES



175

Hi-Fidelity cartridge for use in Collaro, Webcor, Garrard, VM and many players using Ronette cartridge type T0-284V or similar equipment with 2-sapphire styli for LP and 78. Output is .7 volts. Frequency response 30 to 15,000 c.p.s. Complete with turnover mechanism and knob. Will fit most tone arms. Shpg. wt., 6 oz. PK-450 imported Response 1,75

HIGH OUTPUT MODEL

Similar to above to replace Ronette T0-222 and similar units. Output 2.2 voits. Frequency response 30-12,000 c.p.s. Shpg. Wt., 6 oz. imported PK-451

AFAYETTE'S SPECIAL AUTOMOTIVE ACCESSORIE

NEW! ELECTRONIC MPG



COMPUTER

NO MONEY DOWN

- Calculates Relative
 MILES PER GALLON!
 Measures Engine SPEED!
 Computes Relative
 GAS CONSUMPTION!
- Easily Installed— NO Gas Line Connections!

Works Continuously—as you drive!

An all-electronic instrument engineered to be your guide to fuel economy. Measures relative miles per gallon at all speeds. Gives a visual indication of optimum operating efficiency, Guides you to the economy of smooth acceleration, proper cruising speed, the best gas for your car. Pays for itself in gas savings. Easy-to-read, illuminated indicator mounts above dash. Simple installation—on gas line connection—only three wires to connect. Requires no automotive knowledge for installation. Complete unit includes illuminated indicator head, transducer, cable and instruction manual. For 12 volt, negative ground systems. Shpg. wt., 3 ibs.

AA-144

Net 24.50

ELECTRONIC RADAR ALERT

warns of radar traffic zones

3495 NO MONEY

- Dual Band Circuit Detects
 Radar Beams on Both "S"
 and "X" Frequencies
 Gives Advance Warring
 Within 12 Mile Range
 Miniature and Completely
 Transisterized
 No Wires or Antennas

ALL-ELECTRONIC

ALTERNATOR SYSTEM Always Charges Battery

Even at "Idle" Speed

Extends Battery Life
Reduces Maintenance Cost
Caused by Generator and

7-Diode Alternator

Regulator Failures

All-Transistor Voltage Regulator

 No Wires or Antennas
Needed Radar Alert, the miniature electronic detector, warns you of radar traffic zones in advance—up to ½ mile away. The Dual-Band circuit detects all commonly used police radar speed meters and traffic control devices to promote safer driving. Miniaturized and completely transistorized. Radar Alert does not require wires or antennas. Constructed of top quality components; printed wiring; 8 transistors; two 1,000 hour mercury cell, (equivalent to 35,000 miles of driving at 35 M.P.H.). Weighs only 13 ozs., measures 348Wx2¼AHx3¼**(D; clips to sunvisor. Complete with batterles, sunvisor clip. Instructions included. Instructions included. AA-104 Shpg. wt., 1½ lbs.

NEW LAFAYETTE - HAMILTON Illuminated Electronic Auto Clock ONLY



• Use any Voltage From 4 to 16 VDC!

Swivel-Lock Mount — any Position!
 Precision Time Keeper — Accurate — Dependable
 Runs Continuously — NO Winding, NO Resetting

"Custom" designed, exceptionally handsome electric clock for auto, aircraft or marine use. High-quality Hamilton movement assures accuracy and dependability. Electronic movement requires no resetting in normal use. Runs continuously but draws so little current it can not run your battery down. Swivel-lock ball and socket mounting permits placing most anywhere on or above dash. Simple, one wire connection. Operates on any voltage from 4VDC to 16VDC. Hands set from front. Sleek, modern face—sweep second hand. Vinyl case cover to match your car's decor. Shpg. wt., 24/2 lbs. AA-141 Red Vinyl Cover 9.95
AA-143 Black Vinyl Cover 9.95

MOTOROLA

30-Amp System 5995 45-Amp System

495

NO MONEY DOWN

. Fits 12-Volt Cars with Negative Ground GUARANTEED FOR 3 YEARS (OR 30,000 MILES)*

This is the low cost solution to the heavy demands made by your car on its electrical system... heaters, radios, defrosters, air conditioners, power seats and windows. The new Motorola alternator eliminates all dementions with 12-volt, negative ground electrical systems. Available in 2 sizes: 30-amp for autos and light trucks; with 12-volt, negative ground electrical systems. Available in 2 sizes: 30-amp for autos and light trucks; at least trucks; and heavy duty use; the fuss and expense caused by chronic run-down battery due to generator and voltage regulator failures. The complete system includes: alternator (with standard-size pulley); all-transistor regulator (with all connecting wires); universal mounting bracket; instructions for installation.

An 109 30-Amp (shpg. wt., 131/2 lbs). Net 59.95 free transistors and diodes. So reliable, it's sealed for "Manufacturer's guarantee covers repair or replacement of parts within 3 years or 30,000 miles (whichever occurs first).

ELECTRONIC TRANSISTORIZED IGNITION

Easily Installed on Any Car

- . Eliminates Spark Plug, Points and Condenser Replacement
- Improves Gas Mileage-Pays for Itself
- . Lasts for the Life of Your Car

Gnd. System

6/12-Volt Neg. 6/12-Volt Pos. Gnd. System

Net 34.95

4795 **39**95 NO

MONEY DOWN



Installation is accomplished without modifying the engine or vehicle wiring—your conventional ignition system can easily be restored when you trade your car in. Complete system includes highly polished and anodized transistor amplifier with wiring harness, coil resistor and chrome plated low inductance coil with mounting bracket. Shpg. wt., 3½ lbs.

AA-149 6/12-Volt Neg. Gnd.

AA-150 6/12-Volt Pos. Gnd.

Net 39.95

Net 47.95

"VOLT-TEST"

ILLUMINATED VISUAL INDICATING **VOLTMETER PANEL ASSEMBLY**



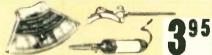
• Indicates Battery Condition, Generator and Voltage Regulator Performance • For 12-Volt Systems

May be installed on all 12-volt automobiles having either a positive or negative ground system (NOT for Alternator equipped cars). Voltmeter is mounted in colorful lithographed panel. Meter calibrations are extended in matching colors to panel on which complete explanation of meter reading is printed. Includes 12-volt bulb and socket, wire and complete installation instructions. Shpg. wt., 1 lb.

AA-151

Net 7.70

CAM-DWELL INDICATOR



A high quality instrument for solving all CAM-DWELL problems. Checks the number of degrees a distributor can rotate while the breaker points remain closed. Too much rotation means points are set too close, too little means breaker points are not closed long enough for adequate build up of the magnetic field in primary coil, permitting arcing across points. Requires no electrical outlet. Distributor need not be removed. Compact, portable. Complete with case and includes chart showing specifications for all popular cars.

AA-98 Shpg. wt., 2 lbs.

Net 3.95 cars. Net 3.95

TIMING & OCTANE SELECTOR



Recover the gas mileage and power your car is now wasting with this Timing and Octane Selector. Enables you to dial-in the most effective spark timing from the dash, as you drive. Harmful ping and spark knock are eliminated—you get premium performance from regular gas. Will not interfere with your distributor's advance mechanism. Mounts on your dash. Simple, do-it-yourself installation instructions — no tools needed. Shpg. wt., 1¼6 lbs.

AA-112 Net 4.54

AUTOMOTIVE TESTING EQUIPMENT



(A) MOTOR ANALYZER

(A) MUTOR ANALYZER

All the advantages of a well-equipped service shop in a light, hand-held package, Ideal for do-it-yourselfers, sports car Rallyers, etc. The Analyzer enables you to test ignition coil output, spark plugs, insulation breakdowns, locates poorly adjusted carburetor, sticky or burnt valves, weak valve springs, checks valve timing, choke, muffler, vacuum tank, manifold, fuel pump vacuum and pressure and vacuum operated equipment. 14Wx73hHx3V2"D. Shpg. wt., 542 lbs.

AA-49

(B) REMOTE STARTER SWITCH Eliminates the need of a second man when making compression, fuel pump, generator, stafter, and electrical tests. Permits the mechanic to crank the engine from any position. Shpg. wt., ½ lb.

AA-50

(C) MOTOR GUIDE-VACUUM

Combination motor guide, vacuum and fuel pump tester, 4 color zones: Economy Driving, Fast Pick-up, Coasting and Idle Promotes good driving habits and economical gas mileage. Warns when tuneups are necessary. Shpg. wt., 12 oz.

LAFAYETTE ELECTRONIC **AUTOMOTIVE ANALYZER**



ONLY

DOWN Check V Power Economy with one

Portable Unit

Pinpoint auto ignition trouble quickly and accurately without expensive complicated equipment. The TE-40 incorporates a highly sensitive VTVM to locate troubles in coils, plugs, points, condensers etc., without any circuit drain. Hugh multi-colored meter gives direct readings. Variable resistance loading circuit simulates actual driving conditions for tests. Ready to use—includes all leads and operating instructions. Operates from 12 volt auto battery. Shpg. wt., 16 lbs.

TE-40

Net 34.95

(D) COMPRESSION TESTER

(D) COMPRESSION LEGIENG Quick, accurate readings of compression pressure. Merely unscrew the spark plug, plug tester into spark plug hole and read pressure. 24% dial reads to 300 los. Stem is offset 15% for reaching back cylinders. Complete with instructions. Shpg. wt., 12 oz. Net 2,99

(E) STANDARD TIMING LIGHT
Employs the stroboscopic principle of light synchronized with motion for adjustment and setting of ignition timing under actual operating conditions. Shpg. wt., 1 lb. AA-53

(F) TACHOMETER

(F) TACHOMETER

Here's the instrument for the most important check of an engine's performance: the RPM test. Tests 4, 6 and 8 cylinder engines with both 6 and 12 volt systems. Operated by two inexpensive penlight batteries which last about a year. Large dial reads 0-1000 and 0-5000 RPM. Shpg. wt., 2½ lbs.

AA-34 Net 28.50



BATTERY CELL TESTER

The Hansen Model 12 Tests battery cells under load . . . simply, accurately! Special alloy shunt between adjustable legs places 200 amp load on battery during test. Eliminates guesswork of unloaded testing. 3-color dial reads bad, weak, and good battery condition. Rugged molded grip design . . fits all batteries. Indicates ability of battery to delivery power. Locates corroded cables, loose connections, etc.

AA-139 Shpg. wt., 1½ lb. Net 4.79

NON-THERMO BATTERY HYDROMETER



Perfect for testing small batteries and batteries mounted in close quarters. Three-color float scale clearly marked "Poor," "Fair," "Good." Soft rubber tip will not damage battery plates. Float calibration: 1.100-1.300 in .05 subdivisions.

Net 1.29



Lafayette HOT CAR-GO Starts Your Car

INSTANTLY OUR LOWEST PRICE EVER!

· Saves Battery and Gasoline Installs Easily and Quickly

• 6 and 12-Volt Cars Avoid excess wear and tear on your motor and battery—install Lafayette's Hot Car-Go. Provides 5 times the normal spark for fast starting in any weather, and automatically disconnects when engine is running. Will not damage plugs or distributor. Simple to install—instructions included. Shpg. wt., 1 lb. Imported MS-784

Net 2,95

San Swell

CAM-DWELL **TESTER**

- Compact, Portable, Rugged • For 6 and 12-Volt
- Systems
 For 4, 6 and 8Cylinder Engines
- 19⁵⁰

A completely self-contained transistorized unit that is essential for precise setting of cam-dwell angle on 4, 6 or 8-cylinder cars, it measures the average number of degrees the points are closed on an easy-to-read two-scale meter. Operates on either 6 or 12-volt ignition systems. Inexpensive internal battery (not supplied) provides long operating life. Accuracy is maintained within one degree regardless of breaker point condition or coil resistance. High impact black phenolic case measures 64/4x33/4x24/2. Shpg. wt., 21/2 lbs.

AA-152



(A) Use this tester on any low voltage system from 3 to 24 volts. One can quickly find broken wires, loose connections, bad fuses, faulty sockets, etc. This tester is ideal for boat owners or anyone who tinkers around with his automobile. with his automobile.

AA-137 Shpg. wt., 3 oz.

(B) SPARK-PLUG TESTER. The new Marfree "Spark-Plug Tester" will quickly find a shorted plug by just placing the tester over the insulator or the distributor cable. Also doubles as a screw driver.

AA-138 Shgg. wt., 3 oz.

PAGE 44 LAFAYETTE RADIO ELECTRONICS

YOUR ORDER RECEIVES PROMPT, EFFICIENT SERVICE AT LAFAYETTE



SAVE MORE WITH LAFAYETTE AUTO ACCESSORIES!

2-IN-1 BATTERY CHARGER



- Full 1 Amp Charge Rate on 6 or 12-Volt
- Batteries Automatic Taper Rate—Can't Overcharge Manual Reset Circuit Breaker

End dead battery trouble in your car, boat, truck or tractor. This powerhouse battery charger keeps all 6 and 12-volt batteries fully charged for peak performance even at 40° below freezing. Full 1 amp. "safe" charge rate prevents flacking and plate buckling—same method used by storage battery dealers. Easy to use—plug the line cord into any 110V outlet, connect the two terminals and forget it. Warning trouble light indicates incorrect terminal conection. Can't overcharge—automatically tapers off. Welded constructed steel. Shgg. wt., 3½ lbs.

CV-56 Net 4.95

8 ft. BATTERY **BOOSTER CABLES**



Standard equipment for starting stalled cars, charging batteries, etc. Made with heavy duty, flexible rubber-covered cable. Rugged copper-clad positive action grips identified by Black and Red heavy vinyl covered handles. Shpg. wt., 3 lbs.

MS-766 8 ft. long, set of 2 Net 1.49
MS-767 12 ft. long, set of 2 Net 1.98
MS-491 12 ft. long, 6 gauge copper cable Net 2.95 -491 12 ft. long, b gauge copper sacrify Red or -492.Battery Booster Clip only (specify Red or Net .49

LAFAYETTE ILLUMINATED AMMETER & OIL PRESSURE

GUAGES 199

Standard
Fittings

DON'T trust flashing indicator lights—a burned out bulb can ruin your motor or strand you with a dead battery. All cars with warning lights for oil and battery need these precision gauges. Lights only indicate when oil pressure falls below 15 lbs. or whether or not the generator is working. These Lafayette gauges will replace your panel lights (or if you wish to use both lights and gauges, buy the Tee fitting listed below). Keep a constant check on the condition and performance of your car's electrical and oil pressure systems. The ammeter calibrated in a 60-0-60 scale measures the actual rate of current flow ... helps prevent generators from burning out and overcharging or discharging the battery. Exact oil pressure from 0 to 80 ibs. is indicated. Easly installs in any 6 or 12 volt car below the dash, without drilling or can be mounted right in the dash. Both meters are mounted in an attractive chrome panel. Easy to read meters feature 134" diam. black dial faces with calibrations in white. Size: 514wx26/H2V/m/D. Supplied with 6 and 12 volt bulbs and wire, all necessary fittings plus full instructions.

AA-105 Imported. Shpg. wt., 1½ lbs. Net 4.99

AA-105 Imported. Shpg. wt., 11/2 lbs.
MS-912 Tee Fitting

EMERGENCY FLASHING **BEACON LIGHT**

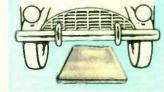
1.99

- Slins On Ton of Auto Antenna Stands 8 Feet High Signals Help for Miles Around
- Plugs Into Cigarette Lighter

Here is the ideal way to safeguard your life in all highway emergencies. When trouble develops, simply slip light on top of the radio antenna and plug adapter into cigarette lighter socket. Instantly warns approaching drivers and protects you and your disabled car. ing drivers and protects you and your disabled car. Complete with 10 ft. cord and adapter plug. Shpg. wt.,

Net 1.99

AUTO DRIP PAN



 Made of Sturdy Rust-Resistant Galvanized Steel Keeps all floors free of unsightly oil and grease stains.

Useful for garages, driveways, car ports and workshops.

Size: 17½x25½". Shpg wt., 2 lbs.

AA-156 Net 1.39

COLD-START BOOSTER-CHARGER

The First Combination Battery Charger and Booster

50 Amp Booster (6 volt)

25 Amp Booster (12 volt)

10 Amp Charger (6/12 volt)

Perfect for starting 6V, 8V, 12V cars. Works as a booster—as a charger. As a booster will supply a maximum of 50 amps; as a charger, 10 amps. Supplied with heavy copper cables; thermal switch prevents overheating; works up to 200-ft. away from AC power source. Power output: 12V Boost, 25 amps maximum; 6V Boost, 50 amps max; 6/12V Charge, 10 amps tapering to 5 amps max.; Power Input: 5 amps max. at 117V AC, 60 cycles. Shpg. wt., 91½ lbs.

CV-58

Net 23.95



ELECTRO-DIP

DIPSTICK

HEATER

SPRAY DE-ICER

- **Defrosts Instantly** Melts Ice Fast
- Prevents Ice Formation
- Harmless to Car Finish

Defrosts the auto windshield and windows instantly, giving you complete visibility—melts lee fast. Prevents frost and ice forming for hours. Also ideal for unfreezing frozen locks and doors. The big 14-0z, aerosol bomb sprays an ideal pattern at least four feet, even in zero weather—cannot harm the car finish. Shpg. wt., 1½ lbs.

AA-100 Net each, .69,



ILLUMINATED VOLTMETER KIT

Auto Red-Light Indicator

Replaces

For Fast

Cold Weather Starts

Designed to keep crankcase oil warm while your car is turned off for the night. Permits easier starts in cold weather and faster engine warm-up. Uses about the same amount of electricity as a 100-walt light bulb. Costs only pennies a night to operate. Shpg. wt., 1½ lbs. AA-153

PRIMETTA "FOGGLES"

FOR SAFER DRIVING: • AT NIGHT • IN SNOW
• IN FOG • IN RAIN A Zeiss Formulation Newly Developed Insures True Color Contrast

Night driving is safer and easier with Primetta Radai Night Glasses. Scientifically designed to protect the eye from the glare of headlights, street lights, etc. without materially reducing vision. Ideal while driving at night in the rain, fog and snow. The filter lens exclude all ultra violet rays. Designed for 20-20 vision With heavy, suede-lined leather case. Shop, wt., 6 oz. AA-113. Net 2.69

"Foggles," with case, for use over existing

ILLUMINATED

GAUGE KIT

Heavy-duty vapor tension thermometer which indicates from 100 to 250 degrees fahrenheit on a 2" diameter dial. Has 72" of armored capillary tubing with ½" male pipe thread adapter plus hose adapter for installation direct to radiator hose or motor block. Includes underthe-dash mounting bracket, 6/12-volt illuminating kit, hardware and instructions. Shpg. wt., 2 lbs.

AUTOMOBILE ANTI-THEFT

PROTECTOR

.

Here is the ideal auto protection for salesmen, servicemen, delivery vans — all motorists. Not only will it prevent your parked car from being stolen, but will also safeguard valuables in the trunk as well as parts under the hood. Sounds an alarm in case of attempted theft and completely immobilizes the carginition can't be jumped, lights and accessories will not operate. Instructions included for easy installation. AA-111 Shpg. wt., 1½ lbs. Net 6.98

WATER TEMPERATURE

639 • Range 100-250° F 2" Diameter Dial

Hermetically Sealed

Protects Your Car

from Being Stolen

698

Protects Your Car by Sounding An Alarm
 Prevents Ignition Switch from being

Working

Easy to Install

Net 1.83

Indicates Battery Voltage • Large 2" Illuminated Meter

Designed for the car owner who desires more than a red light to indicate electrical system performance. May be installed on any generator equipped auto having either a 12-volt positive or negative ground system. Complete with bracket for under-the-dash mounting, 6/12-volt illuminating kit, hardware and instructions. Shpg. wt., 1 lb.

AA-154

Net 6.49



3-TON JACK STAND

539 each

2 for

glasses AA-123

4 Reinforced Legs
 Heavy-Duty Steel Construction
 Fully Adjustable From 12¾" to 18½'

An extra safe, all-steel pin-type jack stand with full 3-ton capacity. Welded construction gives longer lasting support. 4 reinforced legs provide greater stability. Fully adjustable from 12¾" in 3 positions. Self-Locking. Supplied in colorful baked enamel finish.



AUTO BUTLER-SWING-AWAY LITTER CONTAINER

- Fits Every Car Swings Away Out of
- Sight
- Removable Washable **Plastic Container**

wt. 12 ozs.



All rubber protector mats. Front mat measures 63½" x 26". Fits the front of any car. Provides protection of floor board, toe board and over the hump. Easy to install—easy to remove for cleaning. Rear protector mat measures 63½" x 19". Fits over the hump and into the floor wells, Available in Black only. Shpg. wt., Front mat 5½ lbs. Rear mat 5 lbs.

AA-146 Front Mat AA-147 Rear Mat

PROFESSIONAL 3-AMP. BATTERY CHARGER



 For Both 6 and 12 Volts

A professional type 6 - 12 volt battery charger with automatic reset circuit breaker. Indicator light flashes on when circuit breaker trips. Front panel switch for change-over from 6 to 12 volts. Delivers a tapering charge starting at 3 amps for 6 or 12 volts. Noiseless, aircooled construction. Oversized components and vented case for troublefree operation. Runs cool even under constant use. 6 ft. charging cables with heavy duty, 25 amp battery clips. Measures 4663147. For 105-125 volt, 50-60 cycle A.C. Shpg. wt., 5 lbs. CV-51

3-AMP 12-VOLT CHARGER

Similar to above except less indicator light and for 12 volts only. Shpg. wt., 4½ lbs.

MS-704

Net 6.69

Net 6.69

6-AMP OVERNIGHT CHARGERS

Will deliver a full 6 amps to completely recharge the average run-down battery in from 3 to 7 hours. Car owners find this an excellent model for restoring their car battery to full charge overnight. Has an accurate numeral dial ammeter that shows the exact charging rate going into the battery. Shpg wt., 8 lbs.

Model B4612 For 12-volt batteries
Model B4612 Charges either 6 or

12-volt batteries Net 12.98

NYLON "BULLDOG" 10 FT. TOW CABLE

- 100% DuPont Nylon 10-ft, Long Guaranteed 5,000 lb. Test Strength Attaches Instantly to Any Bumper



375

The perfect cable for towing ANYTHING UP TO 5,000 tBS Constructed of heavy-duty, 1" wide, DuPont Rylon webbing that stretches 25% to take up shocks for smooth, safe towing Oil grease and water resistant too' Dual, self-aligning clip attaches to any bumper Shpg wt. 3 lbs.

AA-57 Net 3.75



AUTO ROAD FLARE KIT

Windproof and Rainproof

Sets up quick-as-a-wink to give instant warning during road emergencies. Unaffected by wind or rain. Two 1-hour flares can be suffed out and used again—reusable up to 1 hour each. Kit also includes 1 flare extinguisher. May also be used for emergency cooking or light. Shpg. wt., 10 ozs.

Net. 79



DRY CHEMICAL FIRE EXTINGUISHER

- The Most Efficient Fire
- Extinguisher Ever Made! 6 B:C—Highest U.L. Rating for ITS SIZE
- Exceeds I.C.C. & U.S. Coast Guard Requirements

Safety Zone Pressure

Gauge

12 Times as Effective as a CO₂ Extinguishers of Comparable Size

The most powerful, efficient fire extinguisher of its size. Dry chemical extinguisher utilizing a specially developed non-toxic, non-corrosive, dry chemical powder rated 6 B:D by U.L., extremely fast rate of damp in spraying chemical, non-clogging valve insures perfect closure without leaking. Safety Zone Pressure Gauge shows instantly whether extinguisher is ready for use. Forged brass valve body equipped with vehicle mounting bracket, locking clamp.

HD-987 Shpg. wt., 7 lbs. Net 11.33

DO-IT-YOURSELF RECHARGE KIT. Contains 23/4 lbs. of Dry-Kern-S dry chemical powder. Shpg. wt., 5 lbs. Net 1.47



EMERGENCY BLINKER 149

MAGNETIC BASE

VISIBLE FOR 1000 FEET
 OPERATES ON 2 FLASHLIGHT BATTERIES

Every motorist needs it. Bulb flashes 60 times a minute. Stands by itself on road; has hanger or magnetic base which holds it firmly to any metal surface. Rugged plastic dome. 5¾" diam. x 3¾" high. Snep. wt., 2 lbs. With spare, non-blinking bulb for strady light, less batteries.

AA-99

BA-157 #2 batteries (2 needed)

Ref. 1.49

Ba-157 #2 batteries (2 needed)

MORE Auto Accessories-LOWER Prices-BETTER Quality ANCO FM CAR CONVERTER ONLY ONLY

GRANCO FM CAR CONVERTER



39⁵⁰ NO MONEY

- Exclusive Coaxial Tuner
- **Automatic** Control
- Quick, Under-Dash Installation

Have the incomparable richness of High Fidelity FM travel with you, Features the exclusive "Auto-G" coaxial tuner for highest sensitivity and selectivity. Automatic frequency control locks in stations. Economical to operate too—uses the existing car radio antenna and circuits. Complete 12-volt battery operation. Compact design—book size, 1¼" thick. Stays in place with just 2 screws, 1 wire and antenna plug-in.

CR-105 Shpg. wt., 10 lbs.

(In iots of 6, Each 36.50)

Ret 39.50

LAFAYETTE REAR SEAT SPEAKER KIT



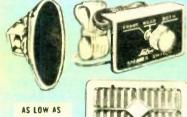
• Fits Compacts, Station Wagons • Fits Foreign Cars, Sports Cars • Prewired — Self Contained • 3-Position Switch

Here is just the right rear seat speaker for your car. Pre-assembled, self-contained, pre-wired switch. Easy to install, it will fit any auto radio in any domestic or Foreign car including station wagons and convertibles. Finished in a gleaming chrome shock-resistant case, it can be hung up or clipped on almost anywhere. Includes all necessary wire, instructions and 3-position switch for front, rear or 2-speaker operation. Shpg. wt., 12 oz. Imported

SK-179

Net 2.75

REAR SEAT AUTO SPEAKER KITS





6" x 9" KIT WITH CHROME OR GOLD GRILLE Complete kit for adding second speaker in rear of your car, includes a 6x9" PM speaker, 3-position selector switch for cutting in front, rear, or both speakers; dial plate with mounting bracket, knob, and hardware; chrome or gold grille; wire; and wiring instructions. Simple to install. Shpg. wt., 5 lbs.

SK-94 Speaker kit chrome grille Net 3.45 SK-196 With gold grille:

DELUXE 6"x9" KIT with 2.15 oz. ALNICO V MAGNET Same as above but with deluxe speaker with extraheavy Alnico V magnet (2.15 oz.). This is same speaker used in kits selling at twice the price. Shpg. wt., SK-37 Speaker kit chrome grille
SV-197 With gold grille

5" x 7" KIT
Same as SK-94 but with 5x7" speaker and grille. 5 lbs.
SK-42 Chrono grille Net 3.05
SK-198 With gold grille Net 3.05

FADER TYPE AUTO KITS

Rear-seat speaker kits identical to those above except with fader-type controls to cut either speaker in or out or balance both. Shpg. wt., 5 lbs.

SK-55 5x7" kit. Same as SK-42 but with fader control. Net 3.29

SK-199 With gold grille

SK-95 6x7" kit. Same as SK-94 but with fader control. Net 3.29

SK-95 6x7" kit. Same as SK-94 but with fader control. Net 3.69

SK-200 With gold grille

Net 3.69

SK-200 With gold grille

Net 3.69

SK-201 With gold grille

3-WAY PUSH-BUTTON SWITCH



Lots of 3

ust push a button to select either front speaker one, rear speaker alone or both together. Comes ompletely assembled on black & silver metal plate ith cable, hardware and simple instructions. Imported. hpg. wt., 1/2 lb. .75 singly, each

TACHOMETER

Accurate 0-8,000 RPM Scale
 Adjustable Shift Point Indicator

Economy Range-Finder

Inders No. Car Model

4 AA-116 Edsel

8 AA-114

8 AA-114

8 AA-114

6 AA-115 Hudson

6 AA-115 Lincoln

8 AA-114 Mercury

8 AA-114 Mercury

8 AA-114 Mercury

8 AA-114 Oldsmobile

6 AA-115 Oldsmobile

6 AA-115 Dackard Borgward* Buick Buick Special Cadillac Chevrolet All 1953-61 1953-61 1955-61 1955-61 1956-61 1956-61 1956-61 1956-61 1956-61 1956-61 1956-61 1956-61 1956-61 Crown Imp; 300 DeSoto Dodge Dodge Dart Dodge Lancer *6-Volt Negative Ground



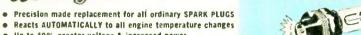


most economical operating range. Handsome 3-color illuminated dial has accurate 0 to 8,000 RPM scale. Dependable transistor design: self-contained with chrome head, Easy 5-minute installation on any car. Shpg. wt., 1 lb.

		Stock			Stock
Year Cyl	inde		Car Model	Year Cyli	inders No.
1958-60	8	AA-114	Plymouth	1956-61	8 AA-114
1958-60	6	AA-115		1956-61	6 AA-115
1956-61	8	AA-114	Ply. Valiant	1960-61	6 AA-115
1956-61	6	AA-115	Pontiac	1955-61	8 AA-114
1960-61	6	AA-115	Pontiac Tempest	1961	8 AA-114
1956	8	AA-114	Rambier	1956-61	8 AA-114
1956	6	AA-115		1956-61	6 AA-115
1956-61	8	AA-114	Renault*	All	4 AA-116
1955-61	8	AA-114	Studebaker	1956-61	8 AA-114
1956-61	8	1-114		1956-61	6 AA-115
1956-61	6	AA-115	Volvo*	All	4 AA-116
1960-61	6	AA-115	V.W.*	AII	4 AA-116
1956	8	AA-114	Willys*	1940-59	4 AA-115
1956	6	AA-115			
1956-61	8	AA-114		inder Cars	Net 19.95
1961	8	AA-114	AA-115 For 6-Cyl	inder Cars	Net 19.95
1956	8	AA-114	AA-116 For 4-Cyl	inder Cars	Net 19.95

De Brings

100% AUTOMATIC SPARK PLUGS



Reacts AUTOMATICALLY to all engine temperature changes Up to 40% greater voltage & increased power A "must" for foreign and compact cars

A quality plug which will improve the performance of your engine with instant starting — more power — and economical operation. Built-in Thermostatic control gives your motor the right spark, smooth power. Uses specially ribbed, heat disipating aluminum oxide in-

sulators. Steel construction with double locking gaskets insures hi-compression. Superhardened electrodes burn clean, provide INSTANT STARTS under all weather conditions, Shpg. wt., per set of 6; 1½ lbs. per set of 8; 2 lbs.

Use This Chart To Select Proper Type for Your Car

1										
MAKE	YEAR	TYPE	MAKE	YEAR	TYPE	MAKE	YEAR TYPE	MAKE	YEAR	TYPE
Buick	53-62	90	Chrysler	54-58 N.	York	Mercury	46-54 9C	Studeb.	56 Gold H	22C
Cadillac	53-62	90		and Imp	V8 22C	Mercury	55-62 45C	Studeb.	46-62	90
Chevrolet	58-62 "W"		Chryster	59-62	9C	Olds.	50-62 9C	T'Bird	All	45C
	Ser V8 &		Corvette	All		Opel	All 9C	Volks Wag.		9C
	Chevy II	22C	Dodge	50-62	90	Plymouth	46-62 9C	Volvo	All With	
Chevrolet	53-62 (others		Dart/Lancer	60-62	22C	Plym, 6 Cyl.	60-62 22C		14mm Heads	90
Chrysler	46.54	90	Falcon	All	45C	Pontiac	50-62 9C			
Chrysler	54 Wind V8	22C	Ford	46.54	9C	Rambier	All 9C			
Chryster	55-58 Wind V	8 9C	Ford	55-62	45C	Renault	All 9C			

ORDER BY STOCK NO. ONLY

Net Stock No. Type Description Net Stock No. Type
4.60 AA-94 22C Set of 6 6.90 AA-96 45C
6.90 AA-95 22C Set of 8 9.20 AA-97 45C Description Set of 6 Set of 8 6.90 9.20 SPARK PLUG WRENCH AND GAP GAUGE SET

For removal of most spark plugs and adjustment of spark gap. Gauge provides 6 different gaps. With wrench handle. HD-898 Shpg. wt., 1 lb. Net .77

NEW! RADIO TRANSVERTER

Converts Transistor Radio to Car Radio



- Plugs into Cigarette Lighter
- For all 9-Volt Transistor Radios

Now you can avoid the expense of buying a car radid with this new radio transverter. Simple to operate—remove 9-volt battery from your transistor radio, connect contacts from transverter to battery contacts in the radio, and then plug into the cigarette lighter. Fits all cars. Shpg. wt., 6 ozs.

AA-102 For 12-volt Cars

Net 1.47

AA-103 For 6-volt Cars

Net 1.47

IGNITION CABLE SET



 Easier, Quicker, Surer Starts in All Weather Seals Out Dirt, Dampness,

Rain, Snow

Eliminate car starting problems in any weather. Ideal for marine use too. Keeps the moisture out, the spark in. 8-cylinder set consists of 27½-ft. ignition wire, 8 angle spark plug terminals, 8 straight spark plug terminals, 10 distributor wire terminals, 8 spark plug protectors (plastic drycaps), 9 distributor nipples, 1 ignition coil nipple (plastic hydra-caps). Shgg. wt., 2 bs AA-130 Net 2.79

4 & 5-CYLINDER SET. As above but with 20-ft, ignition wire; 8 distributor wire terminals; 7 distributor nipples; 6 each angle spark plug terminals, straight spark plug terminals, spark plug protectors; 1 ignition coil nipple. AA-131 Net 2-15



CARDIO-MASTER

- Convert your Transistor Radio into a Car Radio
 For all Makes of Cars —
- Cabs Trucks

Cardio-master is a magnetic device designed to hold a portable transistor radio in the area of a car's wind-shield to make it operate as an auto radio. Car's owner can remove a radio from the Cardio-master for use as portable or to avoid theft while the car is parked. Fits any "pocket" transistor radio. Will not come loose the bumpiest roads. Includes magnetic base, brackets, hardware, adjustable band and complete, illustrated instructions.

AA-45 Shpg. wt., 2 lbs. Net 2.98

VOLKSWAGEN GAS TANK GAUGE



Illuminated Type Gauge
 Complete Installation Instructions

The VW is fa tory equipped with a valve operated reserve full tant but no fuel gauge. The gas tank gauge assembly prevents running out of gas when reserve valve is accidently left open. Float operated electrical fuel gauge. Sending unit mounts by simply drilling a 11/30" hole. Receiving unit is furnished with chrome stripe panel for dash mounting. Complete with light mounting bracket, socket, 6-volt bulb, and installation instructions. Shpg. wt., 2 lbs.

MS-889 Net 12.29

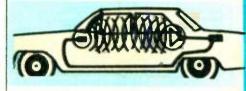
GLENN'S NEW AUTO REPAIR MANUAL '51-'62

Bigger and more comprehensive than ever! More than 1,200 targe 6½"x10" pages: 3,000 how-to-do-it pictures; 250,000 car repair facts. Covers every essential repair process carried on in the service field. The book is logically arranged by topics, starting with a comprehensive chapter on trouble shooting to assist the mechanic in locating the defective unit. The new 1962 Appendix contains all specifications required to service American automobiles and also over 100 current production models of the 35 largest foreign car manufacturers. Also contained is a truck section.

BK-40 Postpaid in U.S.A. Net 7.60

MOTOROLA MODEL R-200 vibrasonic REVERBERATION SOUND SYSTEM

Re-creates Concert Hall Listening In Your Car Can Be Used With Any 12-Volt, Negative Ground Car Radio—AM or FM



• COMPLETE VIBRASONIC SYSTEM INCLUDES: Transducer Unit With Amplifier Control Mounting 6" x 9" Speaker and Grille Cable and Installation Instructions

ONLY

95 NO MONEY DOWN

Now you can listen to the most dramatic sound of music ever heard inside a car with the Motorola R-200 vibrasonic reverberation sound system the R-200 transducer unit compensates for the absence of reflected sound waves in a utos. These reflected sound waves give concert hall music depth and dimension. The R-200 compensates for the absence of these reflected waves in a car by reproducing a second set of sound waves from a second speaker and acoustically mixing both sets of sound waves to deliver this new dimension in sound reproduction in a car. Can be added to any 12 volt negative ground radio—AM or FM. Shpg. wt., 6-lbs. CR-200 Net 29.95

NEW SPEAKER KITS FOR TRANSISTORIZED AUTO RADIOS • Features Multi-impedence





Match Fer 40, 20, 8 ohms or less New Slim Line Construction

Lafayette offers a complete line of speaker hits for the new all transistorized automobile radios using speakers of 20 ohms and 40 ohms. Slim line in con-struction these speakers feature a multi-impedence match for 40, 20, 8 ohms or less.

Complete 6 x 9" rear seat hit featuring new multi-impedence SIIm line 6 x 9" speaker; chrome grille, 100 ohm Fader control, 40 ohm adapter for Motorola Radios, and a 20 ohm adaptor for Automatic radios. SNC-241

SK-242 Same as above, with gold grille SK-243 Same as SK-241, but with 5 x 7" speaker—Chrome Grille SK-244 Same as SK-242, but with 5 x 7" speaker—gold grille

Special Custom Rear Speaker Kit with 6" Slim line multi-Impedence speaker, 100 ohms Fader control, 40 ohm adapter and 20-ohm adapter for the following cars: Impala, Bonneville, Invicta, and 2 door Custom Autos equipped with 40-ohm Motorola or 20-ohm Automatic radios—less grille5 lbs.

SK-245 Net 5.70

Net 5.70
Station Wagon Rear Speaker Kit—includes self-contained multi-impedence 4 x 6" speaker, 40-ohm and 20 ohm adapters. Shpg. wt., 6 lbs.

MULTI IMPEDENCE SPEAKERS IN NEW SLIMLINE CONSTRUCTION

 Steck No.
 Size
 Shpg. wt.

 SK-247
 6x9" with jumper wires
 2½ lbs.

 SK-258
 6" Round with jumper wires
 2 lbs.
 SK-259 4x6" with jumper wires

DUAL HI-FI REAR-SEAT SPEAKER KIT



Woofer-Tweeter-Crossover

"Universal" speaker kit includes two Alnico V units—a 5½" woofer and 3" tweeter with electronic crossover network; chrome grille and baffle which fits regular 6x9" cut-out; plus pre-wired, pre-soldered, 3-position switch. switch. SK-148 Shpg. wt., 4 lbs. ...

Magnetic UTILITY LIGHT



Powerful Magnet Holds Anywhere on The Car - Leaves Both Hands Free To Work High Intensity trouble lamp for car or boat, Powerful magnetic base holds easily to metal surface. Double ball joint for use at every possible angle, Long life, horizontal filament. Heavy chrome plate over brass plated steel. 15 ft, cord gives plenty of leeway in positioning. Includes red filter for use as a warning light, lighter plug and vinyl case for storage. For 12V, DC only. Shpg. wt., 1 lb. Imported F-631

Net 4.95

Net 4.95

ESPECIAL VALUES!



- Wind Direction and Velocity Indicator
- Direction and Velocity on One Dial
- Indicates Velocity from 0 to 100 m.p.h.
- New "Gyro" Design . Starting Speed: 5 m.p.h. Accuracy for Speed ±5%

Registers wind velocity and direction on a single dial. Completely self contained—no outside power source is required. A precision velocity/direction system designed to fill the needs of serious weather students, pilots, colleges, broadcast stations, marinas, airports, farms, testing labs, drilling rigs, forestry stations, yacht clubs, motels as well as private homes and executive offices. The transmitter assembly may be mounted on any suitable elevated position. Utilizes any 114" 0.0. pipe or mast. Indicating unit can be wall mounted or set on a desk, table, mantle or shelf. The indicator is housed in a handsome wooden cabinet, 5½" x 2½" x 7%", finished in black and gold. Highly legible dial face 4½" x 3½". Two scales for speed, 0 to 25 m.p.h. and 0 to 100 m.p.h. plus third scale for direction. Outdoor parts of aluminum and specially coated and freated steel for maximum corrosion resistance. Self contained battery—no drain except when reading wind cirection. Simple installation—similar to TV antenna installation. New "Gyro" design for maximum stability and minimum wind loading. Complete with 60 ft. of 5 conductor, color coded cable, 1½ volt battery and instructions. Shog. wt., 15 lbs.

F-507WX Imported Net 39.95

"WINDICATOR" MOUNTING KIT

"WINDICATOR" MOUNTING KIT Guyless Universal Mounting Assembly

Consists of mini-tower for mounting on any peaked or flat roof or surface. 5 ft., 18 gauge, 1½" O.D. aluminum mast. Special, hardened screw-nails for rigid fastening. Self sealing, adjustable feet. Five standoff insulators. Set up height 9 ft.

AM-20W Shpg. wt., 8½ lbs.

Net 7.17

Wire for extended runs, 5 cond., color coded. WR-121 Shpg. wt., 2½ lbs. Net, per 100 ft. 4.70

ELECTRIC POWER PLANT 1000 WATT

- 3-H.P. Engine
- 90-Day Parts Warranty
- Regulating Governor

1000 Watts Continuous 1250 Watts Intermittent No Money Down

A compact, rugged direct coupled power plant. Supplies 115 V.A.C., 60 cycles at 1000 watts continuous, 1250 watts intermittent duty. The engine is a 3 h.p., 4 cycle, air cooled Briggs & Stratton. Operates on regular gasoline. Uses standard weight motor oils. Recoil manual start. Drip-proof, continuous duty, self excited, 2 pole, 3600 RPM generator. Pre-lubricated, sealed, ball-bearing commutator, mica insulated, 3 cycle maximum frequency variation. ± 5% voltage regulation. Gas consumption at 1000 watts; 0.2 gal. per hr.; at 1250 watts, 0.39 gal. per hr. Includes instructions. parts lists and 90 day parts warranty. Made in U.S.A. Shpg. wt., 70 lbs. VIA EXPRESS ONLY.

ML-266WX Net 145.50

1750 WATT POWER PLANT

Delivers 115 V.A.C., 60 cycles at 1750 watts continuous duty, 2000 watts intermittent duty. Air-cooled, 4 H.P., 4 cycle Clinton engine, manual start. Uses regular gasoline and standard motor oils. The generator is a drip-proof, continuous duty, DC self excited, 2 pole, 3600 RPM, revolving armature type. Brushes adjustable. Pre-lubricated, sealed, ball bearing commutator. Max. frequency variation, 3 cycles ± 5% voltage, Duplex outlet, 0-150 V. A.C. meter, Includes instruction and parts manual and 90 day parts warranty. Made in U.S.A. Shpg. wt., 110 lbs. VIA EXPRESS ONLY.

Net 194.50

2500/3000 WATT POWER PLANT

A heavy-duty power plant with all the "extra" features. 514 H.P., 4 cycle, air-cooled Briggs & Stratton ball bearing engine. Operates on regular gasoline and standard motor oil. Produces 2500 watts, 115 V.A.C., 60 cps. continuous duty; 3000 watts intermittent duty. Gas consumption is 0.65 gal. per hr. at 2500 watts. Fuel Tank holds 6 qts. Continuous duty, drip-proof, D.C. self excited generator. 2 pole. 3600 RPM, revolving armature Pre-lubricated, sealed, ball bearing construction. Self-cooled via a centrifugal blower. Adjustable copper graphite brushes. Voltage regulation ± 5% cycle max. frequency variation. Voltmeter reads 0-150 V.A.C. Includes instructions, parts list and 90 day warranty. Made in U.S.A. Shpg. wt., 156 lbs. VIA EXPRESS ONLY.

HYGRO-THERMOMETER



Do you ever wonder what it is about the weather that makes you feel miserable? This instrument evaluates the physical discomfort that is caused by the relative fluctuation of temperature and humidity. A large 30½" easy-to-read dial face is housed in a metal case fitted to hang on your wall. One scale records the humidity in the atmosphere and is marked in percent, the other scale indicates the temperature in degrees fahrenheit. Each scale has its own individual dial pointer for at a glance readings. Shpg. wt., 1 lb. F-788 Net 6.50

NEW! LAFAYETTE 24-HOUR WORLD CLOCK with 8" Diameter Face

- . Shows Time of 56 Places Throughout the World
- AT THE SAME TIME! No Cord, No Plug, No Batteries Gleaming Brass Case
- Sturdy Gimbal Mount

The new Lafayette 24-hour world clock features a precision, accurate movement. The large 8" diameter face has 2 dials—the inner dial, calibrated in hours and minutes, is for local time. The outer dial has a white area for day time and a black area for night time—shows

the correct time for 56 different locations throughout the world. The handsome design, with brass case and gimbal mount, makes it ideal for use in most every room in the house and is especially useful for amateur and short-wave listeners. Shpg. wt., 5 lbs.

ML-249 Imported Net 13.95

HUMIDICATOR-"SLIDE RULE" **7**69

HYGROMETER

 Slide Rule Readings No Computing — No Conversion

 Exceptional Ease and Accuracy

Accuracy

The most recent innovation in weather instruments. Fastest—easiest method of determining relative humidity. With the cursor (slide) set on the temperature, the relating humidity is read directly off the humidity indicator graph. Does away completely with tables, charts and time consuming calculations. The "sliderule" calculator correlates wet and dry butbreadings and "calls-out" percent of relative humidity. The "Humidicator" graph is calibrated in increments of 2%. Lesser figures may be reacily estimated. Both thermometers are calibrated in increments of 2 from 20 F. to 120-F. Background colors chosen for easy readibility and instant reference to "Humidicator" graph. Specially treated gauze for wet thermometer has increased "wetting" capacity. Overall size, including cistern, is 1312" x 33a". All mounted on a mahogany board with provision for hanging. Shpg. wt., 1 lb.



Tell inside and outside temperature—instantly—from the comfort of your room. Inside location—ideal for quick-easy reading. Dual tubes single scale for instant, visual comparison. Plastic case with modern tapered lines. 8" x 2½" x 48" long copper capillary tube and bulb. Large scale numeral for ease of reading. No moving parts to become worn. Shpg. wt., 1 lb.

Net 2.58 F-321

NEW HIGH SPEED 3500 RPM MOTOR

Oilite Bearings

Dual Shaft

SALE PRICE



Ultra-quiet, durable high speed AC motor for driving fans, pumps, etc.—hundreds of applications. Features twin motor cooling fans for continuous operation; dual shaft, *\(\frac{\pi}{4}\) " diameter, *\(\frac{\pi}{4}\)" long each side; oillte bearings give long life lubrication; 12" color coded trimmed leads. For 115 volts 60 cycle AC. Size: 2\(\frac{\pi}{4}\) Lx 2\(\frac{\pi}{4}\) Wx 2\(\frac{\pi}{4}\)"H. Shpg. wt., 2 lbs.

SP-263

Net 1.19

NEW! ASTRO-LITE

EMERGENCY LIGHT TURNS ITSELF ON WHEN ELECTRICITY FAILS

1050



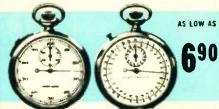
A Must For Every Home, Office & Factory—This new development in emergency lighting offers protection in case of electrical failure, windstorm, floods, hurricanes etc. The Astro-Lite turns itself on automatically when power fails. Keep it ready as an emergency light or use it continuously as a night light, Ruggedly constructed, the Astro-Lite utilizes a heavy duty replaceable bulb and lantern type battery that will burn considered to provide an attractive wall fixer the Astro-Lite may be employed as a free standing unit or easily wall mounted. Measures only 64/2x8".

Net 279.95

ML-304

Must For Every Home, Office & Factory—This new development in emergency lighting offers protection in case of electrical failure, windstorm, floods, hurricanes etc. The Astro-Lite turns itself on automatically when power fails. Keep it ready as an emergency light or use it continuously as a night light, Ruggedly constructed, the Astro-Lite utilizes a heavy duty replaceable bulb and lantern type battery that will burn constituted. The provided an attractive wall fixed the provided and attractive wall fixed the provided the provided and attractive wall fixed the provided the Net 10.50

DECIMAL "TIME-OUT" TIMER



Ideal for industrial time-studies. Easy-to-read outer dial divided in 1:100 of a minute registering up to one minute Inner dial graduated in minutes and registers up to 30 minutes. Push button, for timing out, brings both hands back to zero. Pressures on the crown will consecutively start, stop and again start the timer. Dependable 7-jewel movement. Swiss made. F-664L

1 10th Second "Time-Out" Timer

Suggested for close timing, large hand registers 1/10 of a second, up to 30 seconds; small hand in minutes, up to 15. Start, stop, and continue from crown; instant return to zero by push button. Accurate 1-jewel movement. Chromium plated nickel case. Shpg. wt., 8 oz. F-6651 Net 6.90

Same as F-665 (above) except 7 jewels. Net 9.33



1/10TH SECOND "ELECTRONIC" TIMER

Made to Gov't. Specifications
 Mil-W-6510

(USAF) Type A-8 Exceptional Ac-

Especially useful as timing components of electronic and radar equipment. Made in accordance with government specification number MIL-W-6510 (USAF) type A-8. Dial face calibrated in 1/10 seconds. Sweep hand completes turn in 10 seconds. Register divided in 10 sec. increments, completes turn in 5 minutes. Luminous figures on black face. Start, stop and fly back to zero by successive depressions of the crown, Balance staff shock protected, unbreakable mainspring, nickel firished case. Swiss made.

F-774L Shpg. wt., 8 ozs.

Net 25.95

MAXIMUM-MINIMUM THERMOMETER



for weather enthusiasts-gardeners-farmers, etc. Gives three readings at a glance — maximum, minimum and present temperatures. Self-registering — no knobs — magnets — or push buttons needed for reset. Magnifying lens case for ease of reading. Maintains automatic check on temperature variations. Makes you the local weather expert. Shpg. wt., 1 lb.

F-372

REMOTE READING THERMOMETER. Same as above but with remote for comfortable indoor reading of outdoor temperature. Includes mounting bracket and instruc-

CABLE LOCK

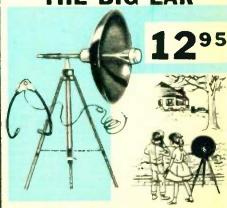
- Stainless Steel Construc-Over 1-Yard Aeroplane
- Compact and Lightweight

ONLY 339

A new type of lock that performs multiple service—luggage, auto, house, bike, sports equipment, etc. Just pull out the flexible cable (tested for strength at 2006 lbs), stop, and lock it at the length required as it conforms with the shape of the object. Stainless steel construction locking mechanism cannot rust. Compact in size weighs only 54% ors.

MD-997 Shpg wt 1 lb. Net 3.39

Hear Voices a Block Away! THE BIG EAR



 Powerful Transistorized Listening Device Big 18" Reflector Disk Concentrates Sound Waves into Transistor Unit and Amplifies Them Loud and Clear

Powerful new transistorized listening device. Works on the same principle as the fabulous Missile Tracking Antennas, Pick up sounds too distant for you to hear, Make your own wildlife recordings or carry on long range 2-way communications (using a "Bull Horn"). Ideal for experimenters, etc. Complete with sturdy tripod and stethoscope-type earphones. Uses one 9V Battery (not supplied). Shpg. wt., 5 lbs. Net 12.95

BA-2 9V Battery for above

HOME FIRE ALARM



- Loud Clear Buzzer
- Alarm Input for Adding Multiple Detector Switches
- Provides Protection Everywhere in the Home

4⁹⁵

Set up a fire alarm system in your home now. This home fire alarm alerts you and your family before the flames can spread. The Basic Unit trips at 145° with a clear, loud buzzer alarm. Measures 4½x5½x2½²²². Has input for adding as many detector swtiches as needed to protect your entire house. Hang-up hole in rear for easy mounting. Oblong slot on bottom for testing of unit. With AC line cord and plug. For 110-120V. AC.

120V, AC. SP-280 Basic Unit. Shpg. wt., 2 lbs. 135° DETECTOR SWITCH. Shpg. wt., 3 oz. EL-103 200° DETECTOR SWITCH, Shpg. wt., 3 oz. Net 1.95 EL-104 TEST BUTTON. Shpg. wt., 3 oz. 30 Net .16 Gauge, Twisted Pair Control Wire, Shpg. wt., 3 lbs. per 100-ft. WR-122 100-ft WR-123 500-ft



"Zippy" quickly cleans obstructions in drains, sinks, waste lines, tubs, eaves and gutters. Scaled down version of the professional tool. Designed for home, shop, garage and light industrial use. Flexible 15 ft. by 14 in. Spring steel rod coils neatly in the canister when not in use. Only the length of rod required for the job is withdrawn from the canister. Reams out obstructions quickly, cleanly, easily. Corkscrew head allows tip to pass through crossbars without dismantling taps or drains. Entire rod retracts into the baked enamel finished, self storing container. Will not damage pipes as chemical cleaners do. Shpg. wt., 4 lbs.

YOUR ORDER IS SHIPPED AT THE CURRENT PRICE SO YOU BENEFIT FROM ANY PRICE REDUCTION

Engineers

- The Most Efficient System Yet for Top Gain in Problem Areas
- Achieves Maximum in-Phase Current Distribution
- Extremely Directional-Exceptionally High Front-to-Back Ratio

Engineered to obtain maximum gain, directivity and front-to-back ratio and maintain peak broad band characteristics. Lafayette's new, 12 element VECTOR-LOG antenna uses the log period in principle—most recent development in receiving antennas. Low wind resistance, maximum strength insulations and snap-lock assembly for rugged strength and durability. Wrap around U-Bolt saddle for "No-Tilt" mast connection. Less mast and lead in. Shpg. wt., 8½ lbs. Not 10.50

SPECIAL CONICAL & V-BEAMS



Popular primary area antenna. Rugged aluminum construction. Light weight easy to install. Sharply directional. Shap, wt., 4 lbs.

All aluminum 8 element conical. Full sized.
Rugged insulator block. Designed for rapid assembly, Fan front of 6 full length elements.
Real value. Shpg. wt., 4 lbs.

AN-11W Singly ea. Net 2.60
Lots of 3 ea. Net 2.60
"U Install It" Kit includes AN-11 and roof-mount kit AM-10 as shown below.
AN-39WM Shpg. wt., 11 lbs.
AN-49WM Net AM-10, as below.
AN-39MM Shpg. wt., 11 lbs.
AN-49WM Net AM-10, as below.
AN-49WM Net AM-10, as below.
AN-49WM Shpg. wt., 11 lbs.
AN-49WM Net AM-10, as below.
AN-49WM Shpg. wt., 11 lbs.
AN-44WM Net AM-10, as below.
AN-49WM Shpg. wt., 11 lbs.
AN-44WM Net AM-10, as below.
AN-49WM Shpg. wt., 11 lbs.
AN-44WM AM-44WM Net AM-44WM
AN-44WM Net AM-44WM
AN-44WM Net AM-44WM
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AN-44WM Net AM-44WM
AN-44WM
AN-44WM Net AM-44WM
AN-44WM
AN-4 Net 2.29 Net 4.59 and roof

Net 5.29

SPECIAL UHF ANTENNA

- Highest Gain on 70 UHF Channels
- Completely Preassembled Excellent Directivity
- Flat Response Across Each Channel

Four bay, UHF bowtie antenna. Exceptionally high (12db) gain—relatively flat across the entire spectrum. Fully factory assembled. Quickest and easiest to install. High efficiency screen grid reflector boosts front to back ratio. Unique "cross-over" phasing bars—open V elements. Rugged—rigid—corrosion resistant construction. Shpg. wt., 5 lbs.

AN-200WX

Net 4.79 Four bay bow-tie and screen reflecor—tuned to the UHF translator frequencies, Average AN-201WX Shpg. wt., 5 lbs.

POWERSCOPE UHF ANTENNA

True Parabolic Focal Design — The Most Powerful UHF Fringe Antenna

- Single Dipole Eliminates Need for Inefficient Phasing Harnesses
 Positive Big Screen Ghost Rejection
 18 db Gain at Translator Frequencies
 13 db Gain over UHF Spectrum
 Quick, Strong Installation

The most powerful UHF fringe antenna—proven by performance in the toughest fringe and translator UHF areas. Unique parabolic design exceeds the capture area of 12 and 16 bay car's whisker type arrays. Single dipole provides maximum signal without phasing harness. All metal construction reduces signal loss due to weather deterioration. Pre-assembled screen and dipole are installed in minutes for maximum performance and reliability. Shpg. wt., 10 lbs.

TV TUBE RESTORER



120 Different Combinations
 Corrects Open Cathode—Heater
to Cathode Short—Open Control
Grid—Control Grid to Cathode
Short—Low Emission
 For all picture tubes except
110° types

One simple unit provides the cure for most ailing picture tubes. Latest model features slide switches—not pin plugs as older units do. Rugged, well made socket—compact, single unit design. Works on electrostatic or electromagnetic focusing tubes. In series or parallel circuits. Includes instructions. Shpg. wt., 1 lb.,

Net 3.23



TRI-SET COUPLER

229

Highly efficient 3 set coupler. For coupling 2 or 3 TV or FM sets to one antenna of any type. No interaction—less than 6 db insertion loss. 40 to 50 db rejection ratio. Shpg. wt., 1 lb. Imported T\$-332



.35 UHF-VHF
LIGHTNING ARRESTER

Saw-tooth washers grip transmission line without stripping. Designed for flat, tubular, oval or open types. With mounting screw and steel strap. U/L approved. Shpg. wt., 10 oz.

TS-11—Lots of 10

UNIVERSAL TV TUBE "BRITENER"

1.39

Restores brightness to dim TV picture tubes. Operates on all types—magnetic or electrostatic—and in all circuits—parallel or series. Shpg. wt., 10 oz. Ea. TS-170 in lots of 6 each 1.22

WIZARD 300 MASTER COUPLER IDEAL FOR UNLIMITED SET COUPLING

115



Provides for the coupling of any number of TV (color or black and white) and FM sets to one antenna line. The first set is connected directly to the line, and each additional set is connected through a separate WIZARD 300, without the need for an amplifier or booster. Shpg. wt., 3 oz.

Net 1.15 In lots of 3 Net ea. 1.03



TV PICTURE TUBE SHORT ELIMINATOR

Eliminates expensive picture tube repairs. No elaborate equipment needed. Repairs grid and cathode shorts in two minutes—without pulling the chassis! Simple 'plug in, switch-on' operation. Works with any IV nicture tube imported.

TRY TO BEAT THESE **LAFAYETTE** has the Biggest

MAXIMUM PERFORMANCE FRINGE ANTENNA

21 Active Elements

Snap Open Design Fiberglas Insulators Compound Yagi Array

Range to 100 Miles

GOLD ANODIZED

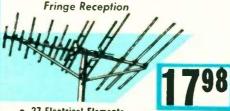
Field proven design for fringe reception. Gold anodized to combat corrosion. Compound yag! array to "sock-in" signals where other designs fail. "Tension-lok" hardware. Heavy wall tubing throughout. Less mast.

AN-67WX Gold Anodized, Shpg. wt., 8½ lbs. Net 11.88
"U-INSTALL-IT" KIT with chimney mount. Includes AN-67WX antenna and installation kit AM-12W as shown below. Shpg. wt., 15 lbs.

AK-60WXM Net 14.88

LAFAYETTE DEEP FRINGE-PROBER

Up to 150 miles of Extra Power



• 27 Electrical Elements

- Inline twin driven yagi design
 Deep Fringe Gain on all VHF channels
- Completely pre-assembled

NEW LAFAYETTE UNI-TENNA

ONE RIG FOR TV & FM
 METROPOLITAN AND SUBURBAN MODEL

Gold Aladized

Delivers the extra picture power needed for crisp, clear pictures in remote areas. Inline twin driven yagi design provides more gain and higher front-to-back ratio. Result: More TV stations, more picture power. Factory preassembled for snap-out assembly. Reinforced gold alodized aluminum construction. Less mast and twin lead. Shpg. wt., 10 lbs. AN-215WX

Net 17.98

ALL CHANNEL'S

WORLD'S MOST POWERFUL ULTRA-FRINGE VHF-UHF-FM ANTENNA

SUARANTEED 200 MILE VHF RECEPTION OR YOUR MONEY BACK



Receives channel 2-83 from all directions without a rotor Broadband UHF-VHF and FM, motor-

- less all direction reception All aluminum flip-out assembly

Field tests reception on VHF of up to 200 miles has made possible this unprecedented guarantee. Here is an antenna with one transmission line for all UHF, VHF and FM stations, in all directions without the use of a rotator. The nine position selector switch connected at the set electronically rotates antenna beam instantly without physically moving the antenna. Gain on channels 2-6 comparable to 4-bay conicals; on channels 7-13 comparable to stacked 10-element single channels yagis; on 14-83 comparable to bow-lie reflector. 16½" doweled aluminum elements are 60 inches long. Complete with switch, coupler, 45" stacking bars and 2 7½" angle type mast insulators for Polymicalene line listed below.

AN-135WX Less Mast. Shpg. wt., 10 lbs. Net 19.85

The Riviera is ideal for FM Stereo/Multiplex reception. Elements are a full wave length at FM frequencies.

"U-Install-It" Kit: Includes Riviera antenna, chimney mount, two five ft. masts, 100 ft. of Polymicalene 4 conductor lead-in wire, 8 stand off insulators and complete instructions. AN-42WXM Shpg wt., 16 lbs. Net 27.32

LOSS LEAD IN WIRE LISTED BELOW

Special 4 conductors, matched impedance transmission line. Low loss, mica-filled Polymicalene copperweld conductors.

WR-8W 50 ft. length Net 5.00

WR-9W 75 ft. length Net 7.50

WR-18W 100 ft. length Net 8.90

NEW LAFAYETTE
UNI-TENNA

RANGE TO 75 MILES
ONE ARRAY
FOR FM & TV
A MUST
FOR MULTIPLEX

Similar to AN-211 but with less elements and use of omnidirectional FM halo. Designed for local and suburban use. Provides full response operation for TV, FM and Multiplex. Shpg. wt., 3½ lbs.

AN-212WX Fig. B Net 5.8K

FOR MULTIPLEX

A high quality antenna designed for operation in semi-fringe areas. Excellent pattern and high gain provide top reception of color and black-white TV and is ideal for stereo FM multiplex. Uses combination TV and FM antenna on one boom with separate transmission lines. The 534 ft, boom has square cross sections for added strength and maintains parallel alignment of elements, 4 Element yagi is used for TV, 3 elements yagi for FM, 10 Elements operating on high band as patented calinear yogi. Shpg. wt., 6 lbs.

AN-211WX Fig. A

Net 10 55

ALLIANCE ANTENNA ROTATORS



Rotator redesigned and restyled to provide faster, smoother, better efficiency. Rotation speed is 1 R.P.M. Magnetic brake affords instantaneous stop. There is full 360° rotation. Factory lubricated for life. Contacts are self wiping. A reinforced zinc die cast housing affords all weather protection.

Model U-98 (1 & 2)—Fully automatic, just set control knob and antenna rotates to desired position and stops automatically. Indicator shows antenna position. Size: Rotator 734x514x8". Control Case 7x44zx4". 110V. 60 cps AC at 65 watts. Shpg. wt., 12 lbs.

TL-71W

Net 28.20

TL-71W Net 28.20
T-12 (1 & 3)—Manually operated with direction indicator. Needle indicates position of antenna on control panel. Has clockwise and counter-clockwise revolution. Highly styled decorator case. Size: Rotator 734x514x8". Control Case 61/2x21/2x41/2". Operates on 110V 60 cps at 30 watts. Shpg. wt., 12 lbs.
TL-72W

TL-72W Net 23.55

Model K-22 (1 & 4)—Economy model—Provides positive
instant finger tip control of rotation. Push on one end
of bar and antenna turns clockwise. Push down on other
end and antenna turns counterclockwise. Center disc
automatic signal light indicates when limit of travel has
been reached. Size: Rotator 73/4x51/4x8". Case 5x5x4".
Shgs. wt., 12 lbs.
TL-73W Net 18.98

TBB THRUST BEARING BRACKET increases stress capacity of Tenna-Rotors up to 300 lbs. Withstands winds up to 90 MP.H. Prevents buckling and bending. Shpg. wt.,

.. Net 2.91 WR-24—4 conductor flat cable for above per ft. .03
per C ft. 2.50

"U-INSTALL-IT" KITS

All the items for simple installation. You get an all angle roof mount—lightning arrestor—75 feet of 300 ohm twin lead—screw eyes mast standoffs and 5 ft., 114 0 D. steel mast.

AM-10WM Shpg. wt., 7 lbs.

AM-10WM with 2-5 ft. masts. Shpg. wt., 10 lbs.

ea. 2.95
AM-11WM Same as AM-10W and chimney mount
ea. 3.25
AM-13WM Same as AM-10W with chimney mount
ea. 3.75
AM-13WM Same as AM-10W with aluminum wall bracket
ea. 2.95
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ea. 3.55

PAGE 48 LAFAYETTE RADIO ELECTRONICS

ANTENNA PRICES! Selection at the Lowest Prices

NEW!

FULL 20-ELEMENT STACKED SNAP OPEN CONICAL

• ALL ALUMINUM • NO LOOSE PARTS • FASTEST INSTAL-

25

singly each 495

each, in lots of 3

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KEMBRAND RADAR COIL - X9

REMBRANDI

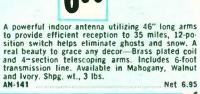
Receives Signals From All Directions— Without a Rotator! Supercharges Any TV Antenna— Boosts The Pick-Up Power!

Rejuvenates TV Antennas

Amplifies The TV Signal No Installation Problem

TV DIRECTION FINDER

Guaranteed 35 Mile VHF Reception or Your Money Back



Best antenna deal yet for serviceman-dealer-and installation specialists. All the most wanted features. Quick-est-easiest installation possible. No loose hardware. All elements snap open and lock in without tools. Most efficient conical design for all reception areas. Two complete bays with Q bars, less mast.

AN-26WX—Singly, ea. Shpg. wt., 8 lbs.

5.25 Lots of 3, ea.

4.95

"U-INSTALL-IT" KIT With All Angle Roof Mounts, includes AN-28 antenna and installation Kit AM-11 with two 5 ft. masts. As shown below.
AN-32WXM Shg. wt., 18 lbs. Net 7.95
"U-INSTALL-IT" KIT With Chimney Mount. Same antenna and accessories but includes chimney mount instead of roof mount. of roof mount. AN-43WXM Shpg. wt., 18 lbs.

NEW! FM ANTENNA KIT ALL DIRECTIONAL

GOLD ANODIZED

FULL SIZED
 READY TO INSTALL
 FULLY ASSEMBLED

285

ANTENNA ONLY 3.98 COMPLETE KIT

Provides excellent gain for areas up to 35 miles from the station. Use on existing masts-new installation—or as an attic installation. Gold anodized aluminum for years of trouble free operation. Capable of receiving FM signals from practically all directions with equal efficiency. Complete with 50 ft. of 300-ohm twin lead, mast standoff, screw eye standoffs, mast mount. AK-53 Shpg. wt., 5 lbs. Net 3.98

FM ANTENNA ONLY. Shpg. wt., 3 lbs.

Net 2.85

LEADER IN-LINE ANTENNA KIT

Complete-Ready To Install Time-proven Design

• No Installation Problem

The latest television invention! Seeks out—and beams in —TV signals from any channel, in any direction, without a mechanical rotator. Electrically rotates the polar-receiving pattern of your existing antenna and phases the ground wave picked up by the electrical wiring system with the sky wave picked up by the antenna. Improves any existing antenna: indoor, outdoor, master or built-in. Bcosts pick-up power of any antenna—old or new. Just a flick of the selector control tunes out ghosts filters out interference—tunes in those "hard-to-get" problem channels. Automatically amplifies TV signal strength for "snow" free, brighter, clearer pictures. Works on every channel—in any location—with any antenna—for any TV set, No installation problem—simply attach to antenna terminals in back of TV set—and plug into 110V AC/DC socket.
Complete satisfaction guaranteed or your money back.
Shge, wt., 2 lbs.

AN-140 Net, ea. 5.95 In lots of 6 ea.

COMPLETE COMPLETE

649



Ideal metropolitan and suburban antenna kit. Broad band uni-directional response. Perfect impedance match on high and low bands results in reduced stray reflections and ghosts. Designed for maximum in phase currents on both high and low bands. Shg. wt., 4 lbs.

AN-154W

Net 3.79

"U-Install-It" Kit. Includes AN-154 and roof mount kit, AM-10, as below. Shpg. wt., 10 lbs.

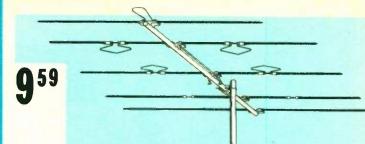
as below. Shpg. wt., 10 lbs.

Net 6.29
AN-152WM

"U-Install-It" Kit. Includes AN154 and Chimney mount kit, AM-12, as below. Shpg. wt., 11 lbs.

Net 6.49

TECHNI-TENNA™



FIBERGLASS INSULATORS

LOW WIND RESISTANCE

CO-LINEAR DESIGN
 SNAP-IN CONSTRUCTION

A superior all-channel 5-element VHF design. Excellent reception for both black and white and color. Colinear design eliminating ghosts and other interference while high front-to-back ratio delivers a wide band response and high directionality so necessary for color and fringe area reception. Snap-in construction-assembles easily and quickly. Fiberglass insulators are used for maximum strength and all-weather protection.

AM-208WX Shpg. wt., 7 lbs.

Net 9.59

"MULTIPLEX 10" EXTENDED RANGE FM ANTENNA

GOLD ANODIZED



Ideally suited to Multiplex FM reception. Stereo (Multiplex) FM signals, for the average tuner, have a range of approximately half that of ordinary (monaural) FM signals. This 10-element, double driven, yagi array has the necessary added gain, sensitivity and directivity to compensate for the lack of signal strength. Assures full fidelity reception and highest signal/noise ratio. All aluminum gold anodized construction. Fiberglas insulators. Torsion lock hardware, sure-lock mast clamp. Broad banded to cover the entire 88 to 108 mc band.

AN-250WX Shpg. wt., 7 lbs.

Net 9.88

NEW "HI-5 FM YAGI"

. DESIGNED EXPRESSLY FOR FM

GOLD ANODIZED 595



High gain antenna designed for the audiophile who seeks perfection in FM reception. Extra elements on this antenna serve to pull in stations where others fail. Trouble-free operation even under severe weather conditions. The fully automatic snap-lock brackets insure easy, rapid and secure installation.

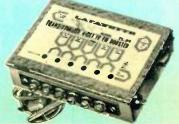
AN-49WX Shpg wt., 3 lbs.

Net ea. 5.95

NEW! TRANSISTORIZED 4-SET TV/FM **BOOSTER**

498

Amplifies Signals for Top Reception on Up to 4 Sets



If your antenna isn't pulling in signals of sufficient strength then the Lafayette TL-85 Booster Amplifier is just what you need. Screw-on terminals make wire connections easy, no cutting is necessary. Transistor circuit runs cool, draws little current. Signal strength is boosted 3 to 5 times to bring in sharper pictures and FM sound up to 4 TV and or FM sets on the same antenna. Input impedance is matched to antenna impedance. Needs no adjustment. Isolated outputs insure maximum set separation. Size 4¾Wx1¼Hx3½"D. For 117V 60 cps. Shpg. wt., 1 lb.

BLONDER-TONGUE UHF CONVERTER

LAFAYETTE TV/FM 4-SET POWER BOOSTER The MOST Gain for the LEAST Money



- Boost Signal For Up To 4 TV Sets
 Ideal for Master "Home" Installation
- Equally Useful In Primary and Fringe Areas
- Electro-Matched to Lafayette TV-FM Antennas Updates and improves any TV/FM antenna installation

Stallation

Provide a stronger TV or FM signal to up to 4 sets anywhere in the home. Low noise-high output amplifier boosts and distributes the signal over ordinary twin lead. Special isolation circuitry prevents interaction and interference between sets. Provides as much as 7 to 10 db gain on all channels 2 through 13 when used with one TV set. From 2.5 to 5 db when used with 2 sets. Will often supply more gain when used with an indoor antenna than elaborate, unboosted outdoor antenna supply. Requires no tuning. Installs with just a screwdriver. Uses ordinary twin lead to "antenna-matched" terminals. Mounts behind set—or in any convenient location. Measures 5%ax3%ax144". For 117 V.A.C. 60 cycles.

TL-75 Shpg. wt., 2 lbs. Net 9.95

SPECIAL 300-ohm TWIN LEAD



¥ 100 FT.

High quality — heavy gauge — all purpose twin lead. Perfect FM/TV transmission line. 80 mil polyethylene insulation. Shpg. wt., 2½

NEW! TRANSCEPTOR IM TV/FM SET COUPLER



- Adds More TV and/or FM to Your Present Antenna Automatically Matches Impedance
- Snaps-on in Seconds Without Tools

Now you can run any combination of TV and FM sets—two or more, one at a time or all at once—from one antenna without amplification in normal signal areas. Easy-to-install, slides on wire without use of tools. No wires need be cut — uses electromagnetic pick-up principle which cuts signal losses and results in better set-to-set isolation. Shpg. wt., 4 oz.

Net 170

LIFELINE FM/TV TWIN LEAD Guaranteed to Provide Perfect



Take advantage of this unprecedented guarantee—you can't loose! 100 ft. of heavy duty twin lead—made of the finest available materials. Chemically protected against deterioration. Supplied in a dust-proof—tangle-free—self-measuring dispenser. 100 ft. coil. Shpg. wt., 3 lbs.

B-T ULTRAVERTER DELUXE UHF-TV CONVERTER



Adds all UHF channels (primary, satellite, and translator) to standard TV sets. Insures finest pix even in weak areas. Features dual-speed channel selection with direct and fine tuning controls; stable, shielded oscillator. Max. signal transfer to channels 5 or 6 of TV; Precise 300-ohm match and triode amplification; Improved tuner design meets new FCC standards; UL approved; Tunes channels 14-83 (470-890 mc); Tubes: 6AF4A and 6ER5 Power: 117 volts at 60 cps AC, 20 w. Size 6¾x5x4¾4" Shgs. wt., 4 lbs. Power: 117 volts Shpg. wt., 4 lbs. TL-101 Net 26.56

MODEL IT-4 TRANSISTORIZED 4-SET TV/FM BOOSTER

- Antenna Matched Input Highest Gain Lowest Noise Simple "Stripless" Installation



The highest gain of any home TV booster. Boosts antenna signal up to five times. More power for up to 4 TV or FM sets. The perfect basic unit for a home master TV-FM system. Draws so little current it need never be turned off—no tubes to replace. Engineered to provide an excellent impedance match and maintain necessary isolation between sets. Can also be used to boost amplification from most mounted boosters or in master systems. Solid electrical contact with the turn of a screw. Size: 276"x4x156". For 117 volts, 60 cy. A.C., 01 amp. Shpg. wt., 1 lb.

TL-168 Net 19.40



The only converter with 3-section tuner for "Class A" signal areas with these exclusive features. Tuned input tracks with oscillator, rejects spurious signals, suppresses oscillator radiation. Precise impedance match gives maximum signal conversion—no line ghosts—no picture smear. Drift-free performance is achieved by use of a thermally compensated oscillator circuit. One knob tuning; no VHF channel switching; output on channel 4, 5, or 6. Complete with tubes and instructions. Shpg. wt., 4 lbs.

TL-100 Net 18.03

NEW! MODEL AB-4 MAST MOUNTED TRANSISTORIZED TV/FM BOOSTER



Transistorized Circuit Flashlight Batteries

Flashlight Batteries

A complete, compact amplifier—distribution system for up to 4 TV or FM sets. Reliable transistor circuit provides low noise and high gain. Stripless 300-ohm terminals on booster, and remote power supply for fast, positive installation. Requires four 1.5 volts flashlight batteries for power. Noise Figure: 4 db avg. High TV gain from 2-17 db and FM 12 db avg. depending on number of sets connected. Shgg. wt., 1½" lbs. Size.

AB-4 21¼wx3Lx1½"H. RP-4 (power supply included) 3Wx7¼Lx1½"H. RP-4 (power supply included) 3Wx7¼Lx1½"T. 15 volt Battery (4 required).

Shgg. wt., 15 oz.

Net 13.5

MODEL ARABC As above with AC nower supply

MODEL AB-4AC. As above, with AC power supply.
TL-168 Shpg. wt., 1.5 lbs. Net 22.34

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AMERICA'S MOST FAMOUS RECORDING ARTISTS -Count Basie *Lionel Hampton RETENT NO WHATESTER * Steve Lawrence CONCOOL ALL Billy Eckstine * Pearl Bailey * Julie London T * Sarah Vaughn ERROL GARNER * Woody Herman

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PAGE 50 LAFAYETTE MADE ELECTRONICS

NEW EASY-PAY-PLAN—SEE PAGE 52 FOR FULL DETAILS

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111 JERICHO TURNPIKE

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NEW YORK

South Oyster Bay

PLEASE PRINT OR WRITE PLAINLY

WORLD'S

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ELECTRONIC

COMPONENTS

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IMPORTANT—Any correspondence not connected directly with the order should be written on a separate full size letter sheet. This will speed handling of both order and letter.	TOTAL AMOUNT	AMOUNT DUE LAFAYETTE FROM PREVIOUS ORDER	SMPG./HANDLING CHARGES (We refund any not used)	AMOUNT FOR S	TOTAL FOR GOODS												sible)				A. B.	**	EET	
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(FOR EASY PAYMENT ORDERS - USE INK -- SEE REVERSE SIDE)

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ONE OF THESE 3 PLANS SUITS YOU BEST:

- (1) REGULAR PLAN. No Money Down. Monthly payments as low as \$5. (See Easy-
- E-X-T-E-N-D-E-D PLAN. No Money Down, Up to 24 Months to Pay. (See Easy-Pay Schedule below)
- (3) ALTERNATE 60-DAY PLAN. No Credit Service Charge. Select the Regular or Extended Plan. Make your first payment within 30 days as scheduled. Pay the full balance, if any remains, within 60 days of shipment and you automatically convert to the Alternate 60-Day Plan and SAVE THE ENTIRE CREDIT

Lafayette's Easy-Pay Plan

Makes It Easier For You To Buy Now . . .

10 TIMES EASIER

NOT ERASE OR CROSS OUT.

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EASY PAY PURCHASE

out

Buyer's Copy

- IT'S EASY TO OPEN AN ACCOUNT. Just fill in the agreement on the back of any
- IT'S EASY TO ORDER. Use any regular Lafayette order blank. First order may be as
- NO DOWN PAYMENT. Whether you pay within 60 days, or 24 months, you pay
- ONE LOW MONTHLY PAYMENT buys anything Lafayette sells. (Pre-recorded tapes,
- records, and items intended for resale excepted.)

 IT'S EASY TO MAKE "ADD-ON" PURCHASES FOR ANY AMOUNT AT ANY TIME. No need to pay your current balance in full before making "add-ons" . . . just add them to your account. No down payment, no minimum order, and in many cases no increase in monthly payments.

 IT'E EASY TO REORDER AT ANY TIME. Once your credit has been established you
- can re-order at any time . . . no minimum, no down payment.

 UP TO 24 MONTHS TO PAY. No need to wait—buy what you want NOW, up to 24
- months to pay.

 LOW CREDIT SERVICE CHARGES. Easily and quickly seen on schedule below.

 SEND NO MONEY FOR 30 DAYS. First instalment payment is not due until 30 days.
- NO WAITING FOR MONTHLY STATEMENTS. You always know the exact amount of your balance.

You Get "DOLLAR POWER PLUS" with Lafayette's 3-IN-1 Easy-Pay Plan. Lafayette's 3-IN-1 Easy-Pay Plan. One Low Monthly Payment Buys More For You.

	Unpaid Balance
Monthly	(Total amount less
Payments	down payment - if any)
FOR ONLY	YOU CAN BUY UP TO
\$ 5	\$100.00
6	120.00
7	140.00
8	160.00
9	180.00
10	200.00
11	225.00
12	250.00
14	275.00
15	300.00
17	350.00
19	400.00
22	450.00
24	500.00

For monthly payments on balances over \$500, please write us. please write us

TO 24 MONTHS TO PAY with

Here's How To Open Your Easy-Pay Account:-

Use the regular Lafayette order blank (more will be supplied upon request). Complete both sides of the form carefully, following the step-by-step instructions and illustration. Accuracy will speed handling of the form from the moment of receipt and permit immediate shipment upon approval of credit. Be sure to sign the agreement and indicate which Easy-Pay Plan you prefer — the liberal Regular or special Extended.

For both Plans, minimum order is \$20 and first instalment is not due until 30 days after ship

ment.
No Credit Service Charge for the alternate 60-Day Plan. For the Regular and Extended Plans, you are privileged to prepay the balance in full at any time to obtain a partial rebate of normal credit service charges.

Easy-Pay privileges are available to qualifying U.S. citizens or residents of all 50 States, Puerto Rico, Canada; and U.S. territories having comparable postal and express facilities. Any responsible individual over 21 years old with a steady source of income can apply

Zone State	Telephone	EXAMPLE-(Signalord) If Item (5) Unpaid	Balance = 106.50 Item (6) Credit = 11 00	ment	(See Schedule) is 10.00 You will pay \$10.00 for 11 months or 110.00	fonthly	Beginning one month after shipment BUYER AGREES TO PAY	months, and a FINAL monthly payment of \$. to the place and/or to any party designated in writing by the Seller.	(LS) DATE
	How Long At This Address.	To fill in spaces below correctly refer to EASY PAY PLAN Schedule on this sheet	and note example 1. Total Cash Price 2. Calca Tay N. V. Callar	3 Total (items 1 + 2) 4 Down Pay't (Altho Not Required	Reduces Svce. Chrgs. & Paymts.) S Uppaid Balance (item 3 minus item 4)	6 Credit Service Charge (See EASY PAY Schedule)	7 EASY PAY BALANCE (Add items 5+6) 8 Total EASY PAY Price	(Add items 3 + 6) Do not include shipping charges. Easy Pay orders are sent' shipping charges collect. except for PARCEL POST CHARGES which are added to your account.	RETAIL INSTALLMENT CONTRACT
NO DOWN PAYMENT No money down when you buy with Lafoyette's abblittonal PURCHASES: Once you establish credit, you can "add-on" to your account for any amount at any filme, he down payment required on "add-ons" or reopened accounts, lust list the items you want on the order blank, write "add to my account", give your account number, also 'indicate' if you want installment payment combined. Make certain you sign the Retail installment Contract	NOTICE TO THE BUYER: 1. Do not sign this agreement before you read it or if it contains now blank source. 2. You are entitled to a completely filled in con-	of this agreement. 3. Under the law, you have the right to pay off in advance the full amount due and under certain conditions to obtain a partial refund of	The credit service charge. LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER) 111 IFRICHO TURNPIKE. SYOSSET 1. 1. N Y	sells and buyer purchases merchandise as described on reverse side hereof to be kept in good repair and unencumbered at buyer's stated address. Seller shall retain title to and inchility necession of merchandise	until fully paid. The unpaid balance of this order together with applicable credit service charge, may be added to an existing unpaid account, for convenience of both bruser and seller. Should the bruser place subsequent	orders, unpaid balances on such orders may be combined with any balance owing on this order together with applicable credit service charge, if	buyer so authorizes and seller accepts in appropriate spaces elsewhere in this contract. Upon default of any payment or payments seller may declare entire unpaid balance due at once and may also repossess merchandise	retaining previous payments as compensation for the use interect. It proceeds of resule of merchandise are insufficient to cover buyer's obligation, buyer will pay the deficiency to seller; if proceeds result in overage, seller will pay such overage to buyer. Payments will be made to the place and/or to any party designated by the seller in writing. LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER).	BUYER SIGN SIGN Signed

апу UNPAID BALANCE SCHEDULE

Monthly Payment Salary Bis letter. d any not Still Highest Credit If yes, please Time Payment A Salary Source occupied less than two years and City Position Badge No. Any Other Yes Permanent or previous address if (A) above is temporary or self-employment you bought Lafayette before? nature of give Address Name o Spouse Checking Permanent Previous F state Account With Age

DO NOT LIST THOSE WITH WHOM YOU RESIDE

ADDITIONAL PURCHASES: Once you establish credit, you can "add-on" to account for any amount at any time. No down payment required on "ided-on my accounts, Just list the items you want on the order blank, writed-on my account". Every your account number, also "Indicate" if you want install payment combined. Make certain you sign the Retail Installment Contract \$20.00 ORDER MINIMUM

CASH

AFAYETTE ENGINEERING & DRAFTING SUPPLIES FOR SCIENCE AND TECHNOLOGY

NEW! LAFAYETTE VECTORLOG RULE



The Slide Rule for Communications Engineers and Physicists

1688

● LAMINATED BAMBOO CONSTRUCTION ● P.P', AND Q SCALES — FOR DIRECT VECTOR ADDITION ● HYPERBOLIC SINE AND TANGENT SCALES ● TWO SINE SCALES—ONE MARKED IN DEGREES. ONE MARKED IN RADIANS ● 5 LOG LOG SCALES PLUS A VOLTAGE OB SCALE ● COMPLETE WITH BELT CARRYING LOOP AND LEATHER CASE

The Lafayette VECTORLOG Slide Rule provides a new concept in scientific calculation, incorporating scales and arrangement designed for quick-easy-manipulation. Iwenty-seven (27) scales incorporate the many problems encountered in Electrical Engineering and Physics. The unique P. P', and Q scales allow direct right angle vector addition, No longer are several settings required to obtain right angle vector sums—these scales work in the same manner as the C and vector sums—these scales work in the same manner as the C and vector sums—these scales work in the same manner as the C and provide maximum coverage of these dymanic fields. VECTORLOG is provide maximum coverage of these dymanic fields. VECTORLOG is the result of extensive tests for ease of manipulation. Several of these features are: C and D scales on both the front and back of these features are: C and D scales on both the front and back of the rule: Sine scales in both degrees and radians, removing the necessity of bothersome conversion of units; A problem-tested location of scales; and adjustment screws to allow variable tension on the slide. Scales include: (FRONT) Tr.1, TR.2, P. P. Q, ST. S-r. S-O, C. D. LLO1, LLO2, LLO3, LL1; (REAR) Sh-1, Sh-2, DF, A, B, CI, CF, Th, C, D, LL3, LL2, db. With instruction book, leather carrying case, and belt carrying loop. imported F-686 Shpg. wt., 1½ lbs.

LAFAYETTE'S ENGINE DIVIDED IMPORTED SLIDE RULES



10" LOG LOG DUPL
TRIG SLIDE RULE

Laminated Bamboe Warp-ee Construction • Complete ith Leather Carrying Case

Specially selected, laminated, non-hygroscopic bamboo. Scales machine engraved on white plastic in permanently accurate calibrations. Adjusting screws permit varying tension on slide. 21 scales including C, D and Cl om both sides. LLO and LLOO scales refer to B scale. All other scales ccordinate and refer to D scale. Scales sare L, LLI, DF, CF, CIF, CI, C, D, LL3, LL2, LLO, LLOO, A, B, K, CI, C, D, S, ST, and T. Scale characteristics permit multiplication, division, proportion, Inverse proportion, reciprocals, cotangents, squares, square roots, cubes, cube roots, logarithms, tangents, sines, etc. Imported F-341 Shpg. wt., 1½ lbs.

Net 10.45

NEW! DECILOG * DELUXE 5" LOG LOG DUPLI DECIMAL TRIGONOMETRIC SLIDE RULE

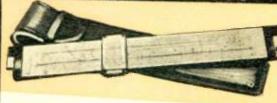


ONLY 688

A pocket version of our 10" Log Log Dupli Decimal Trigonometric slide rule (F-428). Contains all the scales of the 10" rule except the "ST" scale. Two color scales—positioned for ease in use and rapid calculations. "C" and "D" scales on both sides of the rule. "P" scale for direct, cursor line reading of cosines of angles. Scales included, front face: LL1, LL2, LL3, DF, CF, CIF, CI, C, D, LL3, LL2, LL1, Back face LL0, L, K, A, B, S, T, C, D, DI, LL0. Engine divided rule of laminated, non-hygroscopic bamboo. Complete with instruction book and leather case with pocket clip. Imported F-681 Shpg. wt, 8 oz.

Net 6.88

DELUXE LOG LOG DUPLI DECIMAL TRIGONOMETRIC SLIDE RULE



25 Scales with 8 Log Log Scales

Extended Range Avoids "Going Off Scale"

Extra P Scale Simplifies Computations

Two Color Scales

TECHNICAL DRAFTING SET

Adjustment Professional Quality

PROFESSIONAL

GIANT BOW

Professional Type

PORTABLE

DRAFTING MACHINE LOW AS

625

350 6° Size with Center Wheel Adjustment Finely Balanced—
Perfeccional Type

Professional Type

Professional quality utility set in a fitted, velvet lined case. Made in Western Germany of nickel plated, hard-rolled brass. 6" giant bow has preferred center wheel adjustment. Makes circles from 16" to over 10" in diameter. Set includes 6" giant bow, Interchangeable pen and pencil parts, extra needle for using bow as divider, handle for use with pen and pencil parts, lead, lead box and repair parts. Shpg. wt., 1 lb. Imported

F-44

Net 3.50

Enables you to sketch, draw, design, draft, do layouts, diagrams, schematics. Place your creative ideas on paper in a professional manner in your office, home, shop, in the field, while traveling or in the customer's office or plant. Draftette is constructed of the finest aluminum, satin black anodized to meet Federal specs, with one piece scale and protractor. Gives you all the advantages of a drawing board, T-square, triangle and protractor combined into one compact, rugged, versatile, precision instrument. Completely assembled, ready to use.

Draftette with 4x6" scale, 180° protractor on 11x17' drawing board. Shpg. wt., 3 lbs. F-402 Net 7.65

drawing board. Shpg. wt., 3 lbs.
F-402
Praftette with 4x6" scale (less board). Shpg. wt., 1 lb.
Net 6.25
Draftette #12-8 Senior with 6x9" scale, 360° protractor
on 20x26" drafting board. Shpg. wt., 6 lbs.
F-738
Draftette #12 Senior (less board) Shpg. wt., 2 lbs.
F-739
Net 15.30

draftette

Center Wheel

10" log log duplex trig slide rule contains 25 scales including 8 Log Log Scales. Troublesome end-for-end resetting is eliminated by extensions of C and D scales. Twin set of Log Log scales run from 1.001 to 100,000 and .999 to .00001, enlarging the scale by one scale length each compared with ordinary log log slide rules. Extra features include P scale which enables direct "readout" of cosine value. Scales include LL01. LL02, LL03, DF. CF. CIF, CI, C. D, LL3, LL2, LL1, LL00, L, K, A, B, S, ST, T, C, D, DI, P, and LL0 With instruction book, saddle leather case. Overall length is 14". Imported F-428 Shpg. wt., 1½ lbs.



5" POCKET SLIDE RULE

5" POCKET SLIDE RULE

5" Pocket Slide Rule: Convenient pocket sized slide rule
of specially selected and treated bamboo. Will not warp,
shrink or lengthen under varying atmospheric conditions.
A, B, Cl, C, D and K scales engraved on white plastic
surface. Reverse side of slide has standard S, L and T
scales. The upper beveled edge of the rule is graduated
in m/m to 13 cm, Other edge is divided into 5 inches
by 32nds. Only 51%," long over all, Carried easily in any
pocket. Shpg. wt., 8 or Imported
F-340

Net 2.89



USING THE SLIDE RULE IN ELECTRONIC TECHNOLOGY By Charles Alvarez

USING THE SLIDE RULE IN ELEC-TRONIC TECHNOLOGY by Charles Alvarez is written for electronic students, both beginners and advanced. It can also serve as auxiliary text in math theory. All scales are discussed sep-arately with detailed examples, to develop speed and accuracy

graded in difficulty to develop speed and accuracy in use of the slide rule, 120 pp. 5½x8½ paperback. BK-864 Postpard in U.S.A. Net 2.45



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THE SIDERULE BY Burns Snodgrass

TEACH YOURSELF THE SLIDERULE by Burns Snodgrass is a comprehensive course book enabling you to perform fast and accurate calculations with the slide rule. Full instruction covering A, B, C, D, LL, L. S, T, and other special purpose scales, 20 illustrations. 80 Problems, 207 pp. 21/4x7". Clothbound. Net 2.00

BENDIX RADIATION MEASUREMENT SET

Certified by Bendix to Meet or Exceed Office of Civil Defense Mobilization Specifications

1595

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1995

1795 Each tots of 3

Bendix CD V-736 Ratemeter (0-120 r/hr)—Indicates precisely how much radiation is

Bendix CD V-736 Ratemeter (0-120 r/hr)—Indicates precisely how much radiation is present at a given moment
Bendix CD V-746 Dosimeter (0-600 r/hr)—Records total radiation exposure
Bendix VD V-756 Charger—Charges and retests the Ratemeter and Dosimeter to zero
Bendix Radiation Measurement Set is extremely simple to use. To read the calibrated scales just hold them up to a light source. The Charger is used to the hairline indicators to zero before new radiation exposure and is calibrated from 0-120 r/hr for reading one minute after exposure; the second calibrated from 0-120 r/hr for reading one minute after exposure; the second calibrated from 0-121 r/hr

TE-668 Pocket Dosimeter. Shpg. wt., 1 lb. Net 11.25

GOOSENECK MAGNIFYING LAMP

The perfect lamp for the hobbyist who needs plenty of light and magnification for close, precision work. The flexible, gooseneck arm adjusts and holds the lamp in the position you want. Five inch diameter magnifying glass; overall length about 2½ feet, Sturdy, clampmount base. Uses 22-watt circline fluorescent lamp. Ft.22 less lamp. Shop, wt., 6 lbs.

Ft.22 T9, 22-watt cool white lamp

Net 2.80

ALL PURPOSE LAMP



788

MAKES SMALL PRINT READ BIGGER REDUCES HARMFUL EYESTRAIN LEAVES HANDS FREE TO WORK



795

HARD MAPLE PANTOGRAPH





21" adjustable pantograph—21 different ratios from 1½ to 8. Enlarges, reduces or reproduces drawings—sketches—diagrams—pictures—maps, etc. Most rapid accurate means of reducing or enlarging to scale. Lacquered highly flnished bars are 21" long and ¾" wide. Heavy metal standard, with bearing eliminates all friction. Chrome plated hardware—ratio thumb screws and nuts. Complete with lead, accessories and detailed instructions. Shpg. wt., 2 lbs.

F-158 Net 3.75

LAFAYETTE 5-IN-1 SLIDE • It's a Triangle! TRIANGLE

Protractor! Ruler! Callper! Measures Dia meter. Width.

Angle, Thickness

88

Engineer, Office, Etc.

The amazing Lafayette slide triangle combines five instruments in one — triangle, T-square, protractor, ruler and caliper. Use it to measure diameter, thickness, depth, length, angle as well as drawing parallel and vertical lines. Constructed of color-soft, clear, 3/6" thick acrylic that is dimensionally and chemically stable. Smooth beveiled edges. Shpg. wt., 5 oz.

STUDY-LYTE



Perfect illumination where you need it—moves up, down, sideways at your lightest touch, and stays exactly where you put it. From a central position, the 45" arm reach can swing to illuminate any area on a desk or table, six feet long and four feet wide. Sleek all-metal construction with versatile 3" throat edge ciamp. Uses 60-watt bulb (not included). Available in easy-to-assemble kit form or completely assembled.

completely assembled.

Ft-24 Kit, Shpg. wt., 5 lbs.
Ft-25 Assembled Net 9.98 Net 12.85



PURPOSE LAMP

5⁵⁹

Smart and versatile ... ideal for use in shop, office, home—wherever positioned lighting is needed for close work or reading. Flexible gooseneck and swivel shade shade permit positioning light exactly where it's wanted. Streamlined flair shade and louvers for air cooling. Concentric louver gives diffused, glare-free light. Spring clip mounting for easy insertion and removal of bulb.

FL-26 Less Lamp Shpg wt 3 lbs Net 5.59

Net 5.59

Designed for precision work, features a 5" diameter magnifying glass with a powerful 13" focus, surrounded by a 22 watt shadow-free fluorescent tube. A customengineered arm permits complete directional mobility—special adjustment knobs insure the proper tension and steadiness for any desired position. 45" arm reach. Ideal for assembly, laboratory, quality control and other detail work.

Ideal for factory benches, tables and drafting boards. Two botts clamp base securely to any surface up to 3" thick. Spring-controlled swivel joints and double arm action give you light in any desired position. Arm extends 36". Uses two T8, 15-W. lamps. For 110-125V., 60 cycles AC. Bronze finlsh. FL-10 less lamps. Shgg. wt., 10 lbs. Net 14.38 FL-200 T8, 15-watt, cool white lamp. Net ea., .92

MAGNIFYING INSPECTION LAMP

FL-21 less lamp. Shpg. wt., & lbs. FL-202 T9 22-watt, coal wit te lamp

Net 24.30 Net ea 2.80

438

LAFAYETTE RADID ELECTRONICS PAGE 53

NEW 3-IN-1 EASY-PAY-PLAN-NO MONEY DOWN, UP TO 24 MONTHS TO PAY, SEE PAGE 52

■ LEAVES HANDS FREE TO WORK

Magna-Sighter is a precision optical instrument enabling anyone to do very close work and see it clearly in 3 dimensions. Adjusts to any head size comfortably. No moving parts to replace or wear out, Ideal for hobbyists, repairmen, inspectors and technicians. Available in 4' sizes. Shpg. wt., ¾ lb.

F-856 1.75X, 14" Working Distance

F-857 2.25X, 10" Working Distance

F-858 2.75X, 8" Working Distance

Net 7.88

F-859 3.5X, 4" Working Distance

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SUPER DRAWING KIT



OUR PRICE!

Contains all the necessary equipment for drafting, mechanical drawing, designing. Sturdy accurate components, includes 20x24½" drawing board 24" I square, 10" 30",60° triangle, 8" 45° triangle, french curve, 12" triangular rule, 6" 180° protractor. 4 pencils, pencil pointer, erasing shield, thumb tacks, and art gum eraser. If purchased separately these components would cost many times our low price. An unbeatable value. Shpg. wt., 10 lbs.

F-180 Net 7.95

SPECIAL COMBINATION OFFER

Consists of F-65 Technical Drafting Set and F-180 Super drawing outfit.

F-181 M Shpg. wt., 12 lbs. Net 13.06

FNLARGES · REPRODUCES!

For Student,

LOW COST TOP VALUE TOOLS

NEW! RAM "FURY" 1/4" DRILL OUR TOP DRILL VALUE



Lafayette's top drill value 14" geared chuck drill rated at a full 2.9 amps. U.L. approved. 14" capacity in steel, 12" capacity in hardwood. 1200 rpm speed under full load, 2000 rpm no load speed. Precision anti-friction bearings Automatic trigger switch. Specially designed gear train for maximum torque transfer, Overall length 8". For 115 volts, 25-60 cps AC. Shpg. wt., 4 lbs. ND-708
EL-109 50-ft... 3-Wire Fxt. Cord Net 3.51

WELLER HI-POWER PRO SANDER MODEL 77

- 4.8-Amp Motor
- 14,400 Strokes Per Minute





 Straight Line Action 26 Sq. In.
 Sanding Surface

Sanding Surface

Dynamic new heavy-duty reciprocating 4.8-amp motor gives 14,400 strokes per minute. Professional straight line action; sands flush to perpendicular surfaces on either side by simply moving knob to other side. Maintenance free—lubricated for life. Large 26 sq. in. sanding area. Handle, housing and plate of rugged plastic. Stroke length \(\frac{1}{27}\)". 8-ft., 3-wire cord. 120V, 60 cycle, AC. Shpg. wt., 6½ lbs.

Net 14.66

SPRAYIT 600 PROFESSIONAL-STYLE SPRAY UNIT

- Integral Compressor-
- All-Aluminum Spray Gun
 Sprays Oil, Paints; Stains

2995



All-purpose spray unit that gives professional results from the start. Adjusts pattern from small-as-a-dime to a fan 10" wide—4 times faster than a brush, and cleans easier too. Easy-to-use 2-finger trigger gun. Never needs lubrication. Air delivery: 1.5-2.0 CFM @ 15-20 lbs. Complete with 6-ft. cord with plug, 8-ft. hose with conections.

HD-933 Shpg. wt., 11 lbs. Net 29.95

WEN 3-INCH BELT SANDER

- Extra-Duty 41/4 Amp Motor
- Forced Ventilation -Cools Motor and Removes Dust Lightweight
- Compact,



Wen Belt Sander provides 850 square feet of abrasive material minute. Universal self-cooling motor will not overheat. Contour grip, 2 position knob, vibration-free bearings, balancing and lightweight (7 lbs.) remove fatigue from sanding. Belt changing in seconds. Flush design for close work. Complete gear drive with sealed bearings. Die-cast polished aluminum housing. With 3 belts icoarse, medium, fine and 6 ft 3-conductor cord. Size: 53-HMS1-2Wx101/2"L. For 115 V. AC. Shpg. wt. 81a lbs.

	Coarse Sanding Belt (60) Med Sanding Belt (80)	Net	.49
HD-992	Fine Sanding Belt (120) 50-ft., 3-Wire Ext. Cord	Net	.49 3.51
			0.01

ARCO SCREW & NUT DRIVER ELECTRIC

DRILL ATTACHMENT



• Complete 15 Piece Screw and Nut Driver

For rapid fastening of both screws (slotted and Phillips) and nuts (hex and square head). Has non-slip industrial type clutch for fast easy driving. Bit holder prevents screw head slippage. Includes flat bits and bit holders for 4-8 and 8-14 screws, 1-2 Phillips head bit, 6 hex socket wrenches (14", 16", 14", 14") 3 and socket wrench holder with ball lock.

10-944 Shpg. wt., 11-2 lbs. Net 5.84

54-PIECE SUPER DUTY All for only DRILL KIT Super Powered 3.8 Amp %" Drill with Multiple Ball Thrust Bearing, Jacobs Chuck & Key, Micro-Machined Gears, Gleaming Mirror finish. Drill and Accessories Selected for Power and Performance Everything You Need to Make the TOUGH Jobs EASY -177

A drill kit deliberately designed to make the tough jobs easy. Big 3.8 amp \(^46''\) drill packed with power to spare when you need it! A husky right angle gear drive—can halve or double drill speed! Increase torque or speed to suit your needs. A powerful 15-piece, industrial-type screw and nut driver set with screw driver bits, Phillips head bit, eight sockets for hex and square nuts and

polts, powerful industrial-type non-slip clutch. flexible shaft for all your intricate drilling, grindi buffing or hobby work. 5-pc. Carbide drill set for bor concrete, masonry, tile, plastic from %" to 46" choles. Plus 29 full jobbers length twist drills from to ½" by 64th in a folding metal index. All the receded tools left out of most drill kits. Shpg. wt., 12 i MG-190M Ret 29

EASY DOES IT WITH THOR-SPEEDWAY ELECTRIC POWER

Lafayette's low prices. Start your own workshop or add to your present one.

3/8" ELECTRIC DRILL Hi-Torque Motor Rated at Full 2.5 Amps

Here is a professional %" electric drill at an amazingly low price. Hi-torque 2.5 amp, 110 VAC motor with 3-conductor lead cord, precision geared 3-jaw chuck with key, all-steel precision hobbed gears and newly developed special alloy bearings throughout. Capacity in steel, %", in hardwood, 1". No load speed, 1750 rpm, full load speed, 1150 rpm. Momentary contact switch with locking pin. Sturdy diecast aluminum alloy housings with attractive silicone bonded finish. Overall length, 814". Shpg. wt., 5 lbs.

Not 11.95

1/2" ELECTRIC DRILL . Powerful 4.0 Amp Rating

This high power 12" Drill in the low priced field is built to professional standards throughout. Features safety switch with push button lock and removable top handle. The rear grip handle can be revolved to vertical or horizontal position. Specifications: ½" capacity in steel, 1" capacity in wood, 4.0 amp rating; 400 r.p.m. full load speed; 13 spindle offset. Universal series-wound AC-DC motor for 115 volts. Complete with 10 feet 3-wire, type SJ, UL approved lead cord, and 3-jaw geared chuck with key. Overall length with rear handle is 1442". Shpg. wt., 14 lbs.

HD-999 Net 21.33



A motor-driven power sander for home and shop, Ideal for rough or finish sanding, polishing, massaging, Fast, powerful action, lightweight, easy to handle. Special alloy self-oling bronze bearings, teflon coated thrust washer and ball bearing on sander drive plate. 2-pole induction type, 1.8 amp motor; no load speed 3450 rpm, push-button switch. Sanding area 442x5%. Hi-polish finish with black crackle trim. 115V, 60 cycle AC, 6-tt., 3-wire cord. Shpg. wt., 6 lbs.

HD-865 Lambswool Polishing Page.



METEOR JIG SAW

With 3 Assorted Wood and Metal Cutting Blades

• With 3 Assorted Wood and Metal Cutting Blades

Enjoy new versatility sawing curves, scrolls, straight and rip cuts. Powerful 3-amp motor cuts 2" in wood. 1," in steel. Adjustable plate permits accurate angle cutting to 45 on either side—cuts 2x4's at 45°. No load speed 3000 strokes per minute, AC/DC positive push-through switch, self-oiling bronze bearings. Auxiliary knob handle, rip guide; 3 blades. Base tilts to 45°. 6-ft., 3-wire cord. Standard 115V. Shp. wt., 5 lbs.

HC-96 Net 13.88

HD-439 Pkg. 5 Wood & Metal Cutting Blades Net .59

METEOR 41/2" BENCH GRINDER Die-Cast Aluminum Housing



Ideal for sharpening all workshop, hobby and garden tools—drill bits, planes, knives, chisels, hoes, etc. Base equipped with rubber feet: drilled for bolting to bench or truck. Heavy-duty steel wheel guards; adjustable tool rests; built-in front water cooling tray; cast-in top parts tray; rear duct exhaust. Bronze alloy bearings. Two $4\frac{1}{2}x\frac{1}{2}$ wheels (one 40-grit, one 70-grit). 2.5 amp, 115V, 60 cycle AC motor; no load speed 3450 rpm. 6-ft., 3-wire cord. Shpg. wt., 10 lbs.

Net 13.96

SKIL RECIPRO SAW

• Cuts Anything From Thinnest Plastic Sheeting to 6" Logs Exclusive 3-Position Foot
 4-Position Blade **Cutting Adjustment**

It's the brand new Skil Model 577 Recipro Saw—the amazing tool with a virtually unlimited cutting capacity...from 6" logs to the thinnest plastic sheeting. Cuts any material from soft wood to steel or plaster. Makes tough rip cuts, intricate scroll work, miter and bevel cuts, flush cuts without attachments, pocket cuts with its own starting hole, cross-cuts. Features Universal 3-amp motor with self-lubricating bearings; no load speed of 2000 strokes per minute. Stroke 34"; overall length 1134". 3-wire cord with 3-prong and 2-prong adapter. Double reduction lears; 3-position side handle, automatic blower, canted blade, etc. UL approved, 115V, 60 cycle AC. Shpg. wt., 8 lbs.

HD-7 81 Net 36.95 EL-109 50-ft., 3-Wire Ext. Cord Net 3.51

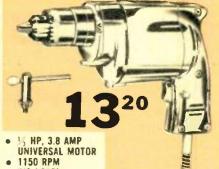


Power-packed 9 amp motor provides high cutting force. Wrought aluminum base connected to motor housing by spring steel beam. Rear position control panel. Rearposition wing-nuts for depth and bevel adjust, "Free Start" ball bearing guard—moves at slightest pressure. Big "window" for wide open view of cut. "Motor Saver" drive protects motor against damage when blade cuts nails or knots. Weighs only 944 lbs. Cuts 36" to 2" at 45°, 36" to 246" at 90". Blade size 72*84". S000 RPM no load speed. 9 amps. 115/230 volts AC/DC.

MD-938 Shpg. wt., 13½ lbs. Net 29.95
EL-109 50-ft., 3-Wire Ext. Cord Net 3.51

Net 29.95 Net 3.51

ELECTRO 38" SUPER-POWER DRILL



(NO LOAD) CAPACITY IN HARDWOOD, 36" IN STEEL

Here's a rugged professional 36" drill with EXTRA power for the TOUCH jobs that a 14" cannot handle. Will go through practically any material — concrete, plaster, brick, hardwood—even tough 36" steel. Its precision-built, dynamically balanced 3.8 amp motor is cool running, trouble-free and stall-proof. Has convenient pistol grip handle, ball-thrust bearings, die-cast aluminum housing, micro-machined alloy gears and sparkling mirror finish. Precision keyed, geared chuck, 6 ft, 3-conductor power cord. 8½" overall length. For 115 volts AC/DC. Shpg. wt., 414" lbs.

M6-182

Net 13.20

Net 13.20

Stanley 1/4" Power Drill



PRECISION GEARED CHUCK
The perfect drill for use with drill attachments. Designed for continuous duty—ease of maintenance. Advanced styling for comfort and balance. Dependable bronze bearings—extra long brush life. 2500 RPM noload speed. 1600 RPM under full load. Capacity ½4" in steel, ½7" in hardwood. Trigger switch with locking pin for intermittent or continuous run. Accurately machined precision gears. High speed airflow ventilation. 8½4" verall length. Weighs only 3¼ lbs. 3 Amps. 115v. AC inly. Shpg. wt., 4½ lbs. 10-702
19-109 50-ft., 3 Wire 500.

E1.-109 50-ft., 3-Wire Ext. Cord

Net 3.51

MODEL 4100 VERSAMATIC

. WITH YANKEE STYLE BIT HOLDER

- TURNS 1/4" DRILL INTO HIGH POWER TOOL
- REVERSES—INCREASES POWER—

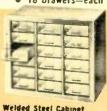
REDUCES SPEED

Seven to one speed reduction develops tremendous torquet Nand clutch control for easy, instant stop-start action! Look at these fabulous features! Power screw driver—handies largest screws—reverses to extract them! Power drill tapping head! Plenty of power for oversize drilling! Perfect for concrete or any kind of masonry drilling! Low speed and high power for hole saw attachments! A professional tool that anyons can use! Comes complete with screwdriver bit—Phillips bit—1/4 socket set adapter—wrench pin and instruction book. Shpg. wt., 5 .bs.

No. 195

Net 11.25

SPECIAL PARTS CABINET



Perfect storage for articles up to 6" long! Holds thread, pins, bo'ts, screws, stamps, jewelry, cosmetics, fishing lures — hundreds of other items used in home, office or shop. Transparent plastic drawers for "quick picking." cannot spill, yet instantity molded in. Removable dividers make one drawer into three compartments, Welded steel cabinet stands, stacks or hangs on wall. Includes index labels, crosswise dividers. Measures 9Hx10Wx6"D.

MC-32 Shpg. wt. 8 lbs.

Net 3.49

PLASTIC UTILITY CABINETS



- 1-Piece Frames
 Dividers, Spill-Proof
 Drawers
 Cabinets Interlock
 and Stack

AS 199

Handy, extra strong, one-piece high-impact styrene plastic small parts cabinet. Spill-proof drawers are divisible by transparent dividers. Cabinets interlock and stack for increased utility.

Drawer Size: 54x24x114

Shpg. Wt. MC-46 MC-47 MC-48 21 15 442 lbs. 3 2 lbs. 21 lbs

PAGE 54 LAFAYETTE ELECTRONICS

LAFAYETTE OFFERS More Tools-Higher Quality-Lower Prices

8" TILT ARBOR "MOTERFOOL" SAW with G.E. 34 H.P. MOTOR

• Rugged All-Steel

• 2 Cast-Iron Table

Combination

Blade

Front & Rear Locking Rip Fence Precision Mitre

Rubber Drive Belt NO MONEY DOWN

Rubber Drive Belt

A complete compact machine with enclosed motor—you just plug it in, flip the switch and it's ready to operate. With this all-in-one package you can add a room, build a garage, make cabinets, build furniture and much more. Does every sawing operation—cross cutting, ripping, beveling, mitering, dadoing, tenoning, sanding, molding, shaping. Table extends to 281/2x171/a" with extensions. Blade guard and motor tilt to 45°. Precision ball bearing arbor unit.

ND-975WX Shpg. wt., 90 lbs.

Not 99.95

Not 99.95

MOTORTOOL TILT ARBOR SAW. Same as above, without extensions, blade and stand Table top 141/2x171/4".

ND-891WX Shpg. wt., 58 lbs.

Net 78.50

EXTENSIONS, Set of 2 for HD-891WX. Cast iron. Extends work surface to

281ax171a".

HD-832WX Shpg. wt., 28 lbs.

PGWER TOOL STAND. Fits HD-891WX and Jointer HD-890WX. Heavy steel; slotted for adjustments. Length 21", width 171a", heights adjusts 24-331/a" HD-953WX Shpg. wt., 33 lbs.

Net 17.13

THOR-SPEEDWAY 3/8" ELECTRIC DRILL



64- PIECE PROFESSIONAL POWER WORKSHOP

A Complete Workshop For Do-It-Yourself Jobs Orills, Sands, Grinds, Buffs, Saws • Home, Garage, Shop

Here is the complete electric power workshop at Lafayette's typical low price. You can do almost every at-home job with this versatile 64-piece set. Look what you get: Thor Speedway 36" electric drill; 11-pc, power boring set with bits from 36" to 146"; 14-pc, twist drill, set with metal index; 12-pc, sanding and pulishing set; 7-pc, grind and buff set; 9-pc, 7-size hole saw, 7-pc, countersink and drill saw set; 3-pc, power screwdriver attachment. The Thor-Speedway 36" drill has 2.5 amp., 110 V AC motor. No-load speed, 1750 rpm, full load speed, 1150 rpm. Special alloy bearings throughout, U.L. approved. Shpg, wt., 10 lbs.

Net 19.95

8-PC. PRECISION DRIVER SET

4 Screwdriver, 2 Hex Nut





 Quality Hardened Steel

 Precision Accuracy
 Knurled Chucks, Grooved Handle

Oouble-end pin vise. Chuck opening of 1.2 to 2.5 m/m; jaw opening of 0 to 1.4 m/m. Non-slip grooved handle, hurled chucks. Shpg. wt. 4 ozs.

PRECISION DOUBLE-END PIN VISE

185 SWEDISH STEEL CHISEL SET • SIZES 1"-34"-1/2"-1/4"



Rugged, tang type, well balanced chisels. Tang extends well into plastic handle. Tough plastic handles outlast wood. Won't mushroom or break Hand forged hardened Swedish steel, heat treated for lasting sharpness. Shpg. wt.,



· 4-Edge Uisposable Blade Never Needs

Nickel-Plated Screws and Clamp

An all-purpose plane with a tough aluminum rust-proof body. Features a unique disposable chrome-vanadium blade with four factory-sharpened and tempered cutting edges—simply rotate the numbered blade as used edge dulls; no sharpening necessary. Accurate vertical adjustment for tissue-thin to coarse planing; new clamp design prevents shatter. Formfitting handle and knob Gold hammertone finish, 10" overall length. 134" blade No. 893 Shpg wt 2 hs. Net 2.85

UNIMAT MINIATURE MACHINE SHOP

Tolerances to .0005 • Only 16" Long, 5" High • 11 Spindle Speeds New, Improved, Calibrated Hand Wheels



ATTACHMENTS & ACCESSORIES

Model DB 1210 Milling Table. Steel, 5x3" with 2 sets of clamps.

HG-104 Shpg. wt., 3 lbs.

Model DB 1010 Clamping Vise. Reach of jaws: 14x". Mounts on cross slide on Milling table.

HG-105 Shpg. wt. 145 lbs.

slide on Milling table.

HG-105 Shpg. wt., 1½ lbs.

Model DB 1099 Tool Kit. Consists of: 2 tool bits. 4 drill bits, grindstone w/cup, single-end cutting key seat cutter, counter sink bit, center drill bit and 2 wood chisels. In box.

HG-106 Shpg. wt., 1½ lbs.

Model DB 1105 set of 6 tool bits.

HG-107 Shpg. wt., 1 lb.

Net 9.50

NEW! 10-inch Electric 13/4 h.p. CHAIN SAW



Pruning-Trimming-Felling Small Trees . Cuts Cord Wood-Joists-Heavy Beams

A powerful, top-quality portable chain saw designed for professional or industrial use. This rugged, multi-purpose tool will also do dozens of jobs for the home craftsman, carpenter, contractor or on the farm. Positive chain adjustment eliminates slack, Chain travels at 1300 feet per minute for fast, true cuts up to 10 inches deep. Cool-running, quiet helical cut gears in a sealed grease chamber. Self lubricating bearings. Beautifully balanced, weighs only 12 lbs. Motor developes 134 hp., 8.0 amps. 115V. 25-60 cy., AC/DC. 3 wire, 6 ft. cord. Shpg. wt., 14 lbs.

Net 181
EL-108 25 ft., 3-wire ext. cord
EL-109 50 ft., 3-wire ext. cord
Net 3.51
EL-110 100 ft., 3-wire Ext. Cord
Net 6.41

41/2" "MOTERTOOL" JOINTER

- Complete with Motor, Cord, Plug, Switch, 2-Way

Ball-Bearing Construction
 Built-in ¾" H.P. GE Motor

7150

No Money Down!

With 3a H.P. Ceneral Electric Motor built right in. This machine is permanently set up to operate. Has exclusive "Parallel Motion" design which assures 35" between the cutting knife and table edge at any depth of cut. All Ball Bearing construction. Outfeed as well as infeed table adjustable. Maximum cuts: width 4½", depth 36", Rabbet depth 36", Over-all length 30%". Cast iron tables and base. Comes complete with built-in 34 H.P. Motor. Cord, Plug and Switch, and 2-way Tilting Fence.

MD-890WX Shpg. wt., 53 lbs.

WEN ELECTRIC HAND PLANE



Souped-up 1.2 H.P.
 Burnout-Proof Motor

- Balanced, Lightweight Polished Aluminum Housing
- Industrially Rated

Ruggedly built for years of precision work, the Wen electric hand plane offers professional quality features—air cooled cog belt drive; heavy-duty oiltle bearings; separately adjustable twin cutters; welded burnout-proof armature; finger control trigger switch. Culter speed 14,500 R.P.M. Mitre guide plate angle adjusts up to 45. Guide plate is removable for surface planing. Cutting width 21a"; depth adjustable to 1/16". 3-wire 8-ft. cord. Net each, 33.05 in lots of 3, each, 29.05 in lots of 3, each, 29.05.

EL-108 25-ft. 3-wire Ext. Cord Net 2.13 Net 3.51

WEN 'SOUPED-UP' SABRE SAW MODEL 909

 HEAVY-DUTY—FULL 6 AMP.
 ½ H.P. MOTOR—1" STROKE
 LARGEST CUTTING CAPACITY • 6" 90° CUT • 4" 45° CUT NO MONEY

Bigger—more powerful—more versatile—taster cutting. Super-long blade easily cuts through 6x 6" lumber. Cuts 4 x 4" at a 45° angle! Power enough to cut steel plate up to ½" thick—Iron pipe up to 2" in diameter. Comfortable—conventional saw grip with auxiliary knob for 2 hand control. Saw titls 45°—sole plate always remains flat. Finger control trigger-switch. Constant air stream flows dust from line of cut. 3400 1" strokes per min. Includes seven blades for cutting wood—steel—hardboard—sheet metal—pipe—leather—rubber—formica—etc. Equipped with rip guide and circle cutter guide. 8 ft. 3 cond. cord and adapter. 110 watts. 6 amp., AC-DC. 8Lx/Wx7b/2"H. Shpg. wt., 81a lbs

MD-705 Set of 7 Extra Blades
EL-108 25 ft., 3-wire Ext. Cord
Net 2.38
EL-109 50 ft., 3-wire Ext. Cord
Net 3.51

6 Interchangeable Blades—



Six interchangeable blades fit quickly and securely into handle. Phillips head, .100". .055" and .030" screwdriver blades: 33," and 13" hex nut bladesprecision machined, hardened steel. Handle has swivel top. Excellent for model kit builders. Complete with upright case with transparent dust cover. Shgs. wt., 6 ozs. Imported HG-201.

AMAZING NEW "ADD-A-DRAWER"

- · Fits Under Any
- Installs in Seconds
- Prime Coated Whiteor Repaint Any Color



In only seconds you get a permanent drawer under any flat surface—table, bench, cabinet, shelf, desk, etc. Completely assembled—comes with 2 brackets and 4 screws for easy installation. All-steel drawer with handy knob. Prime coated white—can be repainted any color of your choice. Drawer size: 12 x 12 x 3½". ML-350 Shpg wt , 4 lbs. Net 3.26

- Sturdy Metal Construction



Get more storage space with new slide-out shelf brackets. You can add a shelf in kitchen cabinet, linen closet, utility closet. Add a drawer in cabinets, closets, under benches, etc. You get 2 brackets and 4 screws for quick, easy installation, Shpg. wt., 1 lb.

SLIDE-OUT SHELF BRACKETS

- Add A Snelf Add A Drawer



HYDRAULIC PUMP OILER LICHTWEIGHT

Gives fine, pressurized stream that lubricates hard to get at places. Seamless construction of durable tenite. Finger tip plunger. Holds 4 ozs. of oil. Lubricates all types of machinery — hand ard power tools — appliances — fin cures — toys — conveyances. Removable base for easy filling. Shpg. wt., ½ lb. HD-265 Net ea., .89

HANDY TRANSLUCENT TENITE



ALL-PURPOSE

 3,000 LBS. PRESSURE PER SQ. INCH
 3" STRAIGHT NOZZLE 198

GREASE GUN



Develops up to 3,000 lbs pressure per square inch. The 3 inch straight notzle makes easy work of those hard-to-reach grease fiftings. The ideal lubricator for maintaining powered lawn mowers, workshop tools, automobiles, outboard motors, tractors, chain saws, etc. Amber translucent body with a yellow base. Made of tough tenite, stands by itself. Shpg. wt. 1/2 lb. Not each 1.98

DUPONT NYLON NUT KIT

Self Tapping! Self Locking

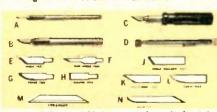


A selection of 21 tough DuPont Nylon nuts for nundreds of uses in the home or shop. Fits sizes from the first of 3a" diameter. The nylon nut is strong, durable and lightweight with outstanding resistance to vibration, impact, corrosion, hot and cold temperatures, and chemical erosion. Fits over 250 combinations of thread sizes U.S., foreign, left hand, right hand wood screws. Self tapping, self locking. Shop. wt., 3 oz.

MASTER NYLON NUT KIT

INDUSTRIAL AND HOBBY KNIVES

- · Select Steel Blades
- . Designed for Precision and Endurance



Accurate knives and blades expressly made for industrial and hobby use. Blades are of select steel, heat treated and honed for sharpness and durability. Models HG-203, HG-205, HG-206 are knives complete with replaceable blade. Av. Shpg. wt., 5 oz.

Stock			
No.	Fig.	Туре	Net
HG-203	A	Light to Medium Work	.51
HG-204	В	Medium to Heavy Work	.59
HG-205	č	Heavy-Duty	.98
HG-206	Ď	Pocket Model - Retractable Blade	
HG-207	F	Angle Blade for HG-203 pkg. of 5	
HG-208	E	Slim Blade for HG 203 pkg. of 5	
HG-209	G	Curve Blade for HG-203 pkg of 5	
HG-210	H	Scraper Blade for	
		HG-203 pkg. of 5	59
HG-211	J	Shallow Angle Blade for	
	•	HG-204, 205 pkg. of 5	59
HG-212	K	Deep Angle Blade for	
		HG-204, 205 pkg. of 5	59
HG-213	L	Curve Angle Blade for	
		HG-204, 205 pkg. of 5	59
HG-214	M	Double End Angle Blade	.00
		for HG-206 pkg of 3	.59
HG-215	N	Curve and Angle Blade	.00
		for HG 206 pkg of 3	.59
		P.16 0. 0	

STANLEY BRASS CALIPER RULE



Brass caliper accurately graduated in 16ths and 32nds of an inch. Heads are machined for inside and outside calipering—hole diameter from 33 to 5% outside diameter up to 3% overall length up to 5%. Shpg. wt.,

STANLEY MARKING GAUGE



Hardwood construction with brass face plate thumb screw, shoe and stop screw. Adjustable pin scores a knife-like line. Free movement with positive locking. Graduated in 16ths for 6". Overall length 82.3". Shpg. wt. 8 oz.

HG-217 Net 2.49



Fully exposes both sides of the joint—allows you to put fastenings wherever you wish use on frames down to 34,5" inside. Cast of aluminum alloy Shpg. wt., 1 ib MG-162 Net 1.70 STEEL STORAGE UNITS



595 For 4 Shelves 30"x12"x60"

 Triple Bent Shelves
 Heavy Angle Posts
 Shelves Adjustable of Heavy Angle Posts Shelves Adjustable on Braced on Back & Sides

For stores, offices, garages, basements, pantries, closets—just what you need to solve your storage problems, you'll find dozens of uses for these rugged racks. And now, Lafayette offers them at a bargain price. Available in two sizes to fit virtually anywhere—30Wx12Dx60"H with 4 shelves,or 36Wx12Dx72"H with 5 shelves. Corner post and all edges are rounded and snag-proof with back and side braces providing added strength and rigidity. Gray enamel finish. Shipped unassembled with all necessary hardware for fast easy assembly. Size 12x30x60". Shpg. wt., 25 lbs.

Net 5.95

Net 5.95

e 12x36x72" Shpg wt , 33 lbs.

LAFAYETTE BADIO ELECTRONICS PAGE 55

COMPARE! YOU CAN'T BEAT LAFAYETTE'S PRICES!



• The only Microscope in its class featuring GRADE A optics!

Power Range 25X, 50X, 75X, 100X, 150X, 200X, 300X, 400X, 500X, 900X

Full Range Fine Adjustment

Safety Stop on Coarse Adjustment

• Safety Stop on Coarse Adjustment
Made to rigid design specifications—has wide usage in
schools, laboratories and law enforcement agencies.
All of the most needed features for diversified microstudies. Power came from 25% to 500% in 12 possible
combinations. Guared rack and pinion course foculing.
Micromotion fine focusins—12 complete revolutions.
36mm plano-concave mirror. Fixed square stage, 70mm,
x 80mm, Rotating 5-hole, dire diaphragm. Three Huygenian eyepieces of 5%, 10% and 15%. Four achroniatic objectives of 5%, 10%, 40% and 60%. Oversize base insures
stability. Body perfectly balanced at any angle. Complete with upright, wooden carrying case. Shpg. et.,
8 lbs. Imported from Japan.
F-338

Net 34.50

SPECIAL 20X EYEPIECE

Increases the power of our F-338 microscope (above) to 1200X. Highly corrected, fine quality peri-planatic ocular, Shpg. wt., 5 oz. Imported

HUNTING WITH THE MICROSCOPE

How the microscope works. How to pre-pare and study cultures—set up a microscope zoo and garden—grow micro organism—perform micro surgery. Pro-fusely illustrated with photographs and drawlness.

BK-1440 Post paid in U.S. Net .89

MINERAL "TEKNIKIT", VOL. 1

Forty-eight spicimens—pre-selected to illustrate such physical characteristics as cleavage, hardness, color, luster, specific gravity, crystal form, etc. Contains specimens of ore organics—fossils—elements—Plutonics—oxides—voltanics—hypobysals—effusives crystals—common and uncommon minerals. An aid in the study of mineralory, petrology, structural geology, physiography—conemic geology, Each specimen is tagged and removable from its compartment. Each compartment is correspondingly tagged and named. All are named as well as classified. An excellent introduction to rock and mineral identification handy reference for the advanced "rock hound." Shog. wt., 1 lb. Imported F-566

Net 2.85

NEW! MINERAL TEKNIKIT, VOL. II 48 Additional Specimens!
 Many Uncommon Minerals!
 No Two Alike!

F-888

NO MONEY

Net 34.50

48 Carefully Selected Specimens

Classified

Removable for Study

-One Control Zooms both 900X MICROBE "HUNTER"

Arcturus Polaris Zoom

LAFAYETTE TELESCOPES

A. ARCTURUS 3" Equatorial Refractor
Research Quality—454 Power

Ultra precise helicoid focusing, 7 coated eyepteces plus Barlow lens, 76.2 mm clear aperture. Most advanced Equatorial mount. 25X, 42 mm finder scope. Our finest telescope — available on approval to accredited institutions F-385WX Shpg. wt., 100 lbs. Imported. 199.50

B. GALACTIC 3" Equatorial Refractor

Academic Quality—454 Power
Viewfinder acope 25%, 42-mm, 910 mm focal
length. 76.2 mm clear aperture. Micromotion
centrols for declination and right accession.
Resolving power 1.6. Barlow lens included. Exceptionally fine instrument. Perfect for the
serious student or hobbylst.Imported
F-384WX Shpg. wt., 60 lbs. 159.00

C. POLARIS 2.4" Equatorial Refractor
Eyepieces for 150X, 88X, 40X, Barlow lens gives
320X, 176X, 80X, 800 mm focal length, 62-mm
objective. Micromotion adjustments on both axes.
Coated optics throughout. Equatorial mount. An
outstanding value—unquestionably backed by
our 30 day free home trial. Imported
F-342WX Shpg. %t., 30 lbs. 69.50

D. Z00M Spotting Scope

Any power from 15% to 30%! Ideal for any
"Spotting" Need. Pan-head, elevitor triped mount
included. Perfect all round scope. Powerfulsmall, lightweight, brilliant viewing. All aluminum and chromed brass. Imported
F-685 Shpg. wt. 5 lbs. 39.95

E. LOW COST 30x, 60mm Spotting Scope Coated optics. Complete with leather case and tripod. The ideal companion for shooting — hunting — viewing — naturalists — hobbylits F-149 Shpg. wt., 3 lbs. Imported 16.95

LAFAYETTE BINOCULARS

Precise design, quality material and expert workminship. All center fices; adjustable right expense.
Leather case, neckstraps included.
7X35 Popular, versatile all purpose binoculars.
F-183 Shop at 3 ha. Net 21.95
7X50 Nevy typ night cases. Favored for marine use.
F-164 Shop at 3 lb. Net 26.75
20X50 King of the long range.
F-185 Shop at 42 lbs. Net 29.95

500X "MICRO-MECH" MICROSCOPE

- BUILT-IN MECHANICAL STAGE!
 100X 200X 300X 500X
 QUADRUPLE REVOLVING





4½ lbs
F-357 Imported Nrt 5.95

MICRO-MECH" LAB NIT Consists of F-357 500X
Micro-lech microscope and F454 Micro-Lab Nit with accessories and cabinet plus latest edition of functing with the Microscope." Shop, wt., 12 lbs.
F-622 Imported Nrt 13.90

"MICRO'DAPTER"



Micro-photography!
 Inexpensive — accurate — masy to use Use any camera/microscope or camera/telescope settep
 Photo-record your observations.

Permits the use of any camera even movie com rawith practically all microscopes and tell tops. No need to remove the camera lens. Cross hairs are unconsidered on the immer for centering. The image is automatically in focus for the camera when visual in focus through the MICRO DAPTER accessery events be microscopes. The MICRO DAPTER may be used with any telescope by attaching to eyepieces of 29mm (11-2") maximum diameter. Shop. vit. 11-16.

STUDENT FOSSIL Teknikit



A unique collection of fossils dating back to the Ordorician era or 75 million years ago! The ideal collection for Earth-Science students, hobbyists and collections. Contains twenty one inch selected specimens of fossil remains of invertebrates and plants from seven or more goldic or indicate. The specimens are neatly displayed a box, fully identified. A fine, informative handless the included with the set.

ARE WORTH LOOKING INTO

159.00

SCIENTIFIC COLLECTIONS FOR STUDENT RESEARCH



Specially Chosen Insect and Shell Specimens
 Ideal For Nature Study Students
 Professionally Prepared

Carefully prepared insect and shell specimens which have been chosen for their scientific importance in the study of nature Each set is attractively boxed and contains scientific description of specimens it contains. Average shpg wt., ½ lb. per set Imported.

F-872 — 4 Swallowthil Butterflies
F-873 — 6 Pinrids
F-873 — 6 Pinrids
F-874 — 6 Dimmids, Satyrs & Lycaenids
F-875 — 6 Four-Footed Butterflies & Skippers
Net 1.98
F-876 — Beetles (A) Set of 6
F-877 — 4 Ginnt Silkworm Moths
F-878 — 6 Dragonflies & Cicadas
Net 1.98
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F-880 — Moths (B) Set of 6
F-8810 — Moths (B) Set of 6
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Net 1.98
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Net 1.98
F-884 — Shells (Vol. 4) Set of 12
Net 1.98

Per Set









(B)

(A) Starter Set — Contains a 6000 (B) Starts beginners off right. Big colliustration album with room for stamp album has 7,000 illustrations, tifully printed album on softly colliustration stamps; a packet of 300 different world wide stamps; magnifier, hinges and perforation gauge. AP-107 Shpg. wt., 24/2 lbs. Net 3.69 guide and educational data; packet has 500 different world wide stamps; perforation gauge, magnifier and hinges.

(C) Deluxe U.S. Starters outfit, Beautifully printed album on softly colliustrations, tifully printed album on softly colliustrations, collectors or defend album on softly colliustrations, tifully printed album on softly colliustrations, tifully printed album on softly colliustrations, collectors or defend album on softly colliustrations, tifully printed album on softly colliustration

• Beautifully Illustrated Albums • Complete Sets — No Duplication

• Many Uncommon Minerals!

Volume 2 of Lafyette popular Mineral TERNIKIT has been as carefully pre-sciected and packaged as its predecessor. Includes specimens of Carbonates — Tantaline — Phothates — Gemstones — as well as additional Plutonice — Volcanics — Sulphides — Mithmorphics — Silicides — Oxide and many others. Specimens are targed compartments identified and the entire collection is indeed for type and classification. Shops wt., 1 lb. Imported

PAGE DE LAPATETE ELLETRONNES

LAFAYETTE HAS MORE VALUES FOR EVERYONE

YASHICA FLASH-O-SET II **FULLY AUTOMATIC 35MM CAMERA**

JUST POINT AND SHOOT—Sharp Clear Pictures Are Yours Automatically



with case 4988 • Full Automatic Exposure Control Bullt-in BC Flash Gun

• ASA Film Range: 10 to 200
• Single Stroke Lever

Now you can equip yourself with a quality 35 mm camera which is as easy to use as a box camera, Just point and shoot. Fully Automatic lens-circling electric eye sets proper lens opening regardless of light conditions. Warning needle tells you when to switch to built-in BC type AG-1 flash unit. You'll never bother about focusing either. With the sharp, preset lens, Single-Stroke lever advances film, cocks shutter, and prevents double exposures. Works equally well with color or black and white film. Complete with carrying case. Shpg. wt., 3 lbs. Imported.

NEW FRONT FOCUS PHOTO MONOCULAR



- MAKES YOUR CAMERA TELEPHOTO—Bring Distant Object from 6 to 8 Times Nearer
- Superb Optics Lightweight
- Complete with Series VI Mounting Ring, Leather Case

Achieve super-telephoto photos with your single lens or twin-lens reflex camera and this superb optical instrument. The front focus system is specially made for on-camera operation. There is no need to miss those once-in-a lifetime nature, sports, wildlife and theater shots. Increases focal length of your camera lens 6X, 7X or 8X depending on model selected. Rugged, lightweight construction—weight only 7½ counces; Is only 5 inches long. Includes series VI adapter ring and leather case. Shpg. wt., 12 oz. Imported

F-888 6X30 mm

Net 16.95

F-891 8X30 mm

Net 16.95

F-891 8X30 mm

AUTOMATIC PENTA PRISM SLR 35MM CAMERA

ONLY

NO MONEY



 Ultra-Sharp F/2.0 Lens Viewing Built-in Coupled matic-Simple to Operate harp F/2.0 Lens • Eye-Level Penta-Prism • Built-in Coupled Exposure Meter • Auto-

matic-Simple to Operate

Wonderfully simple—lust view, focus and shoot . . . all through one window. Built-in lightmeter needle, cross-coupled to lens and shutter, gives you perfect exposure. Fully automatic diaphragm is wide open for viewing and focusing, stops down to desired aperture, then automatically returns to full opening after shutter is released. Instant return mirror filps back automatically after exposure, avoids image blackout. 50mm f2.0 6-element prominar lens focuses down to 21". Bright Penta-Prism viewing shows image right side up, without parallax distortion. Shutter speeds from 1-1/500 seconds plus B. MX flash synchronization and built-in self-timer automatic film counter; fold away rewind lever: single stroke rapid film advance with double exposure prevention. ASA 12-1600 settings. Shpg. wt., 4 lbs. Imported f-895

Leather Case for above.

F-899

Net 6.95

NEW! TRANSISTORIZED

ELECTRONIC STROBE FLASH

Operates from Batteries and AC

BOOSTER EXPOSURE METER

- Includes booster-Leather cases-neck cord
- . Stills or Movies . ASA Scale-LVS Scale

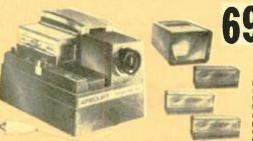


Extremely versatile—extremely simple. Highly legible direct reading dial. Speeds from 4 sec. to 1/1000 sec. Lens aperture settings from f:1 to f:32. ASA scale 6 to 800. LVS scale 1 to 18. Cine scale 8, 16, 24 and 32 frames per second. Booster cell makes possible readings at extremely low light levels. Small-rugged-light-weight. Includes booster cell, leather cases, neck cord and instructions. Shpg. wt., 1 lb. Imported F-3491. Net 6.45

AUTO-DIAL EXPOSURE METER

Holds its reading indefinitely. Meter is aimed and dial stopper depressed. The dial then swings to cyrect reading and remains fixed when stopper is released. Ideal for widely variant light conditions. Color and black and white calibration with ASA speeds to 25.000. Reflected and incident light read on same scale. EVS 1 to 18. Lens: f/1.0 to f/32. Direct reading cine speeds 8-64 fps. Meter has zero adjust. Leather carrying case and neck strap. Imported. F-791L Shpg. wt., 1 lb. Net 7.98

AIREQUIPT 66A SLIDE PROJECTOR KIT 6995 SPECIAL SALE PRICE - Automatic Ramet



FULLY AUTOMATIC SUPERBA

Features built-in remote control: focus, advance, reverse. Built-in timer changes slides at 2-30 second intervals. Provision for sound-slide synchronization. Single slide operation and editing. Slides pre-heated to prevent popping. 500-watt operation with 4" F3.5 color-corrected lens. Uses Airequipt metal or plastic vari-mount magazines. Shpg. wt., 10 lbs. F-905

Everything you need for slide show enjoyment. 500-watt Superba 66a projector with complete push-button operation; remote control forward; automatic timer: 4" F3.5 color-corrected lens; uses Airequipt metal or plastic vari-mount magazines. Dust cover protects projector. Hand-viewer offers 2.5 times area magnification; uses 2 penfite batteries. 3 metal magazines to show 108 slides, Shpg. wt., 11 lbs. F-907 Ret 69.95

Automatic Remote Control

Projector

Hand Viewer

Metal Magazines; Dust Cover

SEMI-AUTOMATIC SUPERBA



Compact design at a low price, 500-watt operation with 4" F3.5 color-corrected lens, Hidden handle, hidden wire well. Uses metal or plastic vari-mount magazines, Shpg. wt., 10 lbs.
F-906 Net 45 95

NEW! AG "SIXSHOOTER" BC FLASH

Now you can have a high-powered, transistorized electronic flash that operates from standard AC house current or 4 economical "2" cell batteries. Compact and featherweight — no power pack is required. Flash duration of 1/2000 sec. for fast pictures, Recycling time: 6-10 seconds; color temparature: 6000° Kelvin, Guide number dial for F stop on back. Complete with AC cord. Less batteries. F-827 Shpg. wt., 2 lbs. Imported. Net 21.50 Batteries for above (4 required).

BA-155 Net each .095



● Lightweight & Compact—No Power Pack Needed ● Fulty TransistorIzed ● Operates on 4 Economical "Z" Cell Batteries ● Fits any Camera Shoe

• Six-Shot Repeater Instant Use

NO MONEY

• Efficient Reflector with Fresnel Lens

595

holds six AG-1 or AG-1B flash bulbs. Smaller and lighter han many single-lamp guns; weighs only 6½ oz. Indicator shows number of bulbs left, Built-in exposure calulator, test light, flash shield. Bulbs and battery load assily from front. Fits any camera with standard accessory shoe. Replaceable standard cord with PC fitting. Uses long asting 22.5v BC battery. Less battery, Imported, Shpg. wt...

-848 BA-14 22.5v Battery for F-848

35MM SLIDE SORTER

77A

SPECIAL SALE PRICE

8495

NO MONEY



"35" CLIP-ON EXPOSURE

FITS CAMERA
ACCESSORY SHOE
ASA SCALE 10 TO 1000
MEASURES REFLECTED AND INCIDENT LIGHT

Exceptionally convenient exposure meter. Clips right on camera—quick easy reading. Gives better, more accurately exposed pictures with a minimum of effort. Speeds 1/1000 to 1 Sec. Lens aperture f:1.4 to f:22. Mounts on camera or may be hand held. Complete with leather case and instructions. Shpg. wt., ½ lb. Imported.

F-351L Net 3.95

If you have a problem with sorting countless 35mm slides then this slide sorter is your answer. The illuminated 11x15" inspection screen is large enough to see a whole tray full of slides (35) at one time. Saves you time and effort in sorting out slides for projection in proper sequence. Folds flat in a jiffy for compact storage, built-in illumination with on-off switch, 6 ft. line cord; can be used with 110 or 120 volts, AC or DC. Size: 15x81/2x81/2". Shpg. wt., 3 lbs.

Net 2.98 NEW! DROPFRONT "PRO" BAG

SEE ALL YOUR SLIDES AT ONE TIME



Velvet Smooth Panning Action
Extends to 46½"—
Elevator Adds 10"—Closes to 22"

All aluminum construction. Gear drive elevator with positive lock. Large, cushioned pan head fits any camera. Head pans 360°—tilts 180°, Legs lock at any height. Lock and unlock with a half twist. Completely rigid, even when fully extended. Long section construction for maximum stability. Oversize thumb locks and handle for ease of use. Velvet smooth action in all plahes of motion. Positive leg stops prevent overspread, Rubber tipped feet for solid footing on any surface. Satin black and aluminum finits — chrome trimmed. Shgg. wt., 4 fbs. Imported.

ONLY



BIG 13"x7"x9V2" LUGGAGE- STYLE PROFESSIONAL BAG ACCEPTS ALL CAMERAS—FROM MOVIE TO PRESS-TYPE

* FYCEPTIONALLY RUGGED AND DURABLE

A heavy-duty professional bag with plenty of room for all your equipment. Zippered for easy access. Luggage styled for easy, hand or over-the-shoulder carrying. Removable, adjustable straps snap on or off in an instant. Durable, chrome plated front snap-lock, feet and hardware. Handsome, heavy, rich looking, black simulated cowhide with leather and corduroy lining. Gussets prevent contents from falling out when front is open. Front tripped carrying straps. Measures 13" long x 7" wide x 9½" high. Shpg. wt., 3 lbs.
F-862

Net 9.95

KODAK FILM WITH PROCESSING INCLUDED

ed, Ready for Viewing or Showing! Rigid Processing Con-trels Assure highest

trois Assure nignest quality Convenient, direct-mail "mailers" in every roll A full number of Priots guaranteed for Kodacoler and black and white.



You get factory-fresh film plus a convenient direct-mail mailer. After the complete roll has been filmed, put it into the mailer, drop into a mailbox and in few days your finished films are delivered postpaid to your door. You get 3½" square or 3½x5" glant prints with Kodacolor and Black & White—and a full number of prints is guaranteed. Should you get less than the full number of prints of Kodacolor or Black & White printable negatives per roll, you will receive coupons for additional FREE prints. DO NOT MAIL FILM TO LAFAYETTE RADIO.

NEW! KODACHROME II 35mm COLOR SLIDE FILM

• ASA Index Daylight 25, Indeor 40.

F-796L 35mm, Daylight, 20 Exp. F-797L 35mm, Daylight, 36 Exp.

NEW! KODACHROME II COLOR MOVIE FILM

ASA Index Daylight 25, Indoor 40

F-794L 8mm, 25 ft. roll Daylight 3.50

F-795L 8mm, 25 ft. roll, Indoor 3.50

KODACOLOR COLOR SNAPSHOTS

KODAK BLACK & WHITE ROLL FILM

127 Verichrome Pan 120 Verichrome Pan 620 Verichrome Pan 35mm, 20 Exp., Plus X 35mm, 36 Exp., Plus X

NEW MICRO-FLASH AG BC FLASH GUN



Compact, Light Weight
Fits Any Camera with Accessory Shoe
Uses Powerful, Low Cost AS-1 Builbs

A lightweight, compact flash gun you can put into your packet. One-piece construction, uses miniature AG-1 buibs. Fits any camera's accessory shoe. Features BC action for powerful uniform flashes every time; Square horizontal reflector; bulb ejector button. Uses 15V photofiash battery. Complete with flash cord, less battery. Shpg. wt., 6 oz. Imported F-925 Net 149

F-925 BA-11 Battery for Above

 "My-T-Myte" and "Synchre Sure" Photoflash Buibs
 Standard Sizes—Highest Quality—Pre-Tested Each Pkg.

Stock No.	Type	Quan.	Per Pkg.	in Lots
F-798	AG-1	12	1.08	.98
F-870	AG-1B	12	1.17	1.05
F-471	M2	12	1.17	1.05
F-472	M2B	12	1.35	1.20
F-474	SM	12	1.62	1.46
F-475	5	8	.90	.85
F-476	5B	8	1.08	.96
F-477	6	12	1.62	1.46



700M f 1.8 REFLEX CAMERA **AUTOMATIC** ELECTRIC EYE

> f 1.8 Focusing Zoom Lens Zooms in Focus From 3 Ft. to Infinity Reflex Viewing—You Look Thru The Lens Automatic, Cross-Coupled • Uses Any Film ASA-10 to 100

> > MOVIE

14495 Compare For Value!

For Value!

A complete Zoom movie outfit with matched components to assure success in taking and showing home movies. The camera is Lafayette's Zoom [1.8 Reflex (F-864L), "Ultra" 500 projector (F-785WX), 30"x40" folding screen (F-536), new Mi-Lite movie gun (F-868M) 2 Sets of 400' reels & cans (F-538), Zoom camera case (F-784), 25 ft. roll of Kodak movie film with processing (F-576) F-856WXM Shpg. wt., 40 lbs.

Net 144.95

995 COMPARTMENT CASE

Finest Cowhide Leather
New Swing-Away Top

Molds a 35mm camera plus accessories or a movie
camera, even the zoom type. Unique swing-away
top stays open for easy access. Contour shape hugs
the body. Imported black cowhide with nickel
fittings and corduroy lining. Adjustable shoulder
strap with foam rubber pad. Shpg. wt., 3 lbs.
F-885

You see precisely what the camera lens see, through the lens true reflex system. Nothing can match a Zoom Lens Movie Camera for unusual, dramatic effects and all-around versatility. Focusing through the zoom lens is universal. You get needle sharp zoom pictures from Wide Angle through Normal to Telephoto — by extending a single lens. The automatic electric photometer needle is visible in the view finder and cross-coupled to the shutter diaphram. Just match the needle in the view for perfect film exposure. Calibrated for ASA 10-25-32-40 and 100 film speeds. Needle sharp focusing from 11mm wide angle to 33 mm telephoto. Three-way operation provides normal run, lock and single frame for special effects. Standard "double — 8" roll is quick loading spool type. Lens: Zoom f 1.8 with focal lengths variable from 10mm at wide angle to 30mm telephoto, zooming ratio 1:3. Quiet rachet-wind motor has a continuous run of 6 ft. (30 sec. @ 16 fps), on one full wind. Sturdy die-cast body in two-tone charcoal black and gray. Precision 0-25 footage counter. Trigger-action pistol grip handle provides a firm, comfortable grip for smooth, steady pictures.

F-8641

ZOOM CASE: Holds camera with nistol grip attached to the specific provides a firm. Story attached to the specific provides a firm of a story attached to the specific provides and provides a firm of the specific provides and provides and provides a firm of the specific provides and provides and provides a firm of the specific provides and p • Trigger-Action Pistol Grip

7.864L Net 69.95

ZOOM CASE: Holds camera with pistol grip attached. Room for accessories. Measures

ZOM

10x842x336". F-784 Shpg. wt., 2 lbs.



NEW KEYSTONE K-98Z AUTO-THREAD ZOOM PROJECTOR

- Threads Itself Automatically in 6 Seconds

 f 1.5 Zoom Lens Zooms
 Picture to Fill Screen

 Tru-Flector Lamp for 500Watt Brilliance
 Projects Forward
 Reverse—or Still

6-second automatic film threading; you start the film leader, the projector does the rest. f 1.5 Zoom lens for sharp, brilliant images. Zooms picture to match screen size from 11 to 20 feet away. The new Tru-Flector lamp is brighter, cooler and more economical than a standard 500M. lamp. One-knob, click-stop dial controls everything; off, torward, reverse, still and fast rewind. Includes speed control to slow down and speed up action in both forward and reverse. Die cast aluminum body and case. 400 ft. reel. F-865WX Shpg. wt., 19 lbs. Net 87.50



MANSFIELD "ULTRA 500-WATT BRILLIANCE 8 mm MOVIE PROJECTOR

The new "Ultra" 8 mm projector features several unusual conveniences to uncomplicate movie showing. Has swing-out gate for fast threading, Forward, Still and Reverse positions. Brilliant, new DFA lamp gives uniformly bright picture. Cinepar f/1.6 lens. Self-contained carrying case. F-785WX Shpg. wt., 10 lbs. Net 54.95 Net 2.70 F-786 Replacement Lamp (DFA)



'HOLIDAY" 500-WATT 8 mm PROJECTOR



• High Intensity Blower Cooler! • 400-ft, Reel Capacity
Show your movies sharp and clear! Swing-out gate for
fast, easy loading. Scientific Marex film extends life of
your film with less wear and tear. High intensity blower
or cooling. Coated 34" f1.6 lens for wide-angle viewing.
Separate switches for blower and lamp. Rapid rewind and
quick-tilt features for ease of operation. Lifetime lubrication with oil light bearings. All-aluminum, die-cast construction. 500- watt bulb. Lifetime guarantee.
F-526WX Shog. wt., 10 lbs.
P-649 Carrying Case for F-526. Shog. wt., 2 lbs.
Net 34.95
F-746 Replacement Lamp (DAK)
Net 1.89

F-746 Replacement Lamp (DAK)

3-LENS f 1.8 TURRET **CAMERA** with **AUTOMATIC ELECTRIC EYE**

- Automatic, Cross Coupled Electric Eve Photometer
- 3 Quick Change, Turret-Mounted
- f 1.8 Lens

 Built-in "A" Conversion and UV Haze Filters
- Pistol Grip with Trigger Release "Combo-View" Finder for Normal, Wide
- Angle and Telephoto Shooting . Slide Rute Footage Counter

The automatic electric eye enables you to adjust exposure as you shoot. You get perfectly exposed movies automatically simply by aligning the needle in the viewfinder. Film speed selector dial adjusts for speeds of ASA 10-40. A quick twist of the turret dials the effect you want; from Normal to Wide angle or Telephoto for thrilling close ups of distant subjects. The fast, f 1.8, fixed-focus lenses are color-corrected and coated. Etched optical view finder shows exact field for each lens. Both Conversion filter (type R) and UV Haze filter (type IA) are built into the lens system, ready for instant use. Handy dial for ease of selection. Full sized pistol grip with trigger release provides easy one hand operation. Assures smooth, 'steady, wiggle-free filming. Safety took prevents accidental release. Grip detaches when not in use. Dual action release for normal run and single-frame exposure, Winder folds into body when not in use. Governor-controlled motor for constant running speed—slide rule footage indicator—resets when film is loaded. Economical drop-in spool loading. Cable release socket. Tripod socket for light bar or tripod mounting. Includes instructions and pistol grip handle. Expertly crafted in Japan.

P-863L Shpp. wt., 5 lbs.

Net 2.85

F-648 Holsier case for F-863L



Everything you need for movie-making and showing fun. No need to "shop" for unmatched equipment, no need to pay more. You get all this: Lafayette's F-863L f 1.8 Triple-Turret movie camera with automatic meter; F-648 holster-type camera case; "Noliday," F-526, 500-watt projector; F-536 30"x40" screen; F-537 Bar Light; 2 F-539 photo flood lamps: 2 F-538 400' reels and cans. Unbeatable for foolproof shooting and showing of indoor and outdoor movies. Shpg wt., 30 lbs.
F-867WXM Net 89.95



NO MONEY DOWN



NEW 8 mm MOVIE EDITOR

This new 8 mm movie editor, compact designed-sturd-This new 8 mm movie editor, compact designed—sturd-lly constructed, has an extremely bright hooded screen (2½x13½") for edge-to-edge sharpness and brilliance 3:1 geared ratio rewinder for high speed rewinding. Bulti-hand framer adjusts the frame properly on the screen; bulti-in individual frame marker makes editing easier. Folding winder and rewinder arms with 400-ft. capaci-ties. Includes new dry splicer. Shpg. wt., 10 lbs. F-652 Net 22.50

ZOOM MOVIE GUN

 Separate Normal/Wide Angle and Telephoto Positions "Bounce" Light Lever

• 650-Watt Bulb

Now, a zoom movie gun made especially for zoom movie cameras. Simple to operate—switch up gives widest beam spread for normal and wide angle lenses, switch down for a narrow, concentrated light beam with telephoto lens. Special tilt lever for "bounce" Illumination. Convenient exposure guide on back of light. Simple fold-a-way bracket takes any movie camera. Sylvania 650-watt, sealed beam bulb supplies maximum illumination without overloading power circuit U.1. approved. Overall less than 12"; under 2 lbs. Operates on 115-125V 60 cycle AC. Shpg. wt., 4 lbs.

2 LIGHT BAR 250



Holds still or movie cameras. Grip-handle prevents light bar from turning. 6 ft, cord. (Bulbs not Included). F-537 Shpg. wt., 1½ lbs. Net 2.50 F-539 Shpg. wt., 1 lb. Net ea. .95

DELUXE LENTICULAR SCREEN



● Durable Vinyt Fabric ● Large 40 x 40" Screen Specially-designed, optically-correct lenticular screen is free of glare, sheen and hot spots. Offers amazing sharpness and color rendition in lighted rooms as well as darkened rooms. Durable vinyl fabric resists fire and fungus. Sturdy chrome tripod legs. Screen is 40 x 40". Shpg. wt., 12 lbs.

LAFAYETTE ZOOM LENS



to Dramatic • Zoom Close-Ups! Fill the Screen From 12 to 15 feet - then 200M In!

The very latest in projection accessories for the movie fan. Coated, 11.5, 15 to 25mm focusable zoom lens fits most popular priced projectors. Converts our own "Moliday" (F-526) into a modern, zoom projector. Adds realism and depth to old "reels". Fills a 30"x40" screen at from 12' to 15'—then zooms in for exciting closeups. Show your movies at the size you wantwithout moving projector or screen. Shpg. wt., 6 ozs. Imported.
F-6901

DELUXE

With Electric Power Station and Slide Viewer PROJECTION . Table Folds for Storage



1095 Show your movies and slides with this sturdy projection table. Includes king size viewer—view two slides at a time. Double power outlet lets you control projector and room lights. Remove viewer and use table as TV, utility and multi-purpose stand. Table top of permanent vinyl; chrome-plated legs have non-marring tips. Table folds for storage. Shpg. wt., 5 lbs. F-927W



Arms rotate 180° and heads swivel in every direction to give you all lighting conditions necessary for picture taking—bounce, fill-in and side lighting; concentrated, spot lighting; regular flood lighting. Camera mounts above bar so handle can be unscrewed to fit bar on tripod. Simple-to-operate push switch. Compact In size, light in weight. For 110-120VAC. Shpg. wt., 3 lbs. Imported.

Less lamps DUAL REFLECTOR PHOTOFLOOD LAMPS FOR ABOVE.

NEW! "HI-LITE"TM MOVIE LIGHT

500 WATTS

Mounts Like a Flash Gun Fits Any Camera

New Dual Reflector Lamp Folding Flex-Angle Bracket

A completely new lamp design that creates a uniform, soft lighting effect that simulates sunshine. Evenly illuminates subject and background to give needed depth and roundness. The secret is in the dual reflector; one spherical and one elliptical surface, producing a broad beam of soft even light. The subject is bathed in a controlled, broad beam without uneven illumination or exaggerated effect. The quality of the light adds sparkle and aids texture. The beam angle is approximately 100°, average color temperature 3200°K. The flex-angle bracket adjusts to practically any desired angle. Convenient thumb switch is located for use white gripping the camera and light assembly. 500-watt, Dual Reflector lamp. For 110-120 V AC. Shgs. Wt. 2 lbs. Imported.

NEW DUAL REFLECTOR PHOTOFLOOD LAMPS
854 500 watts Net 1.95 Net 1.65 F-853 300 watts

MOVIE & SLIDE PROJECTION LAMPS



Exact replacement projection lamps for most movie and slide projectors. Make your pictures sparkle with a new, efficient lamp. Imported. Avg. shpg. wt., 6 ozs.

Stock	ASA		Base	Net
No.	Code	Watt	Type	Ea.
F-869	DCA	150	4-Pin	2.70
F-786	DFA	150	Prefocus	2.70
F-741	CLS	300	Bayonet	1.49
F-742	CLX	300	Bayonet	1.49
F-743	CMV	300	S.C. Bay	1.49
F-744	CYC	300	S.C. Bay	1.49
F-750	CWD	300	Prefocus	1.69
F-871	CZA	500	4-Pin	2.49
F-747	EDK	500	Bayonet	1.79
F-745	CZX	500	Prefocus	1.79
F-746	DAK	500	Prefocus	1.89
F-748	DDB	750	Prefocus	2.15
F-749	DFD	1000	Prefocus	2.90



INSTANT DRI-SPLICER 729

Dry System—No Cement No Expensive Pre-Perforated Tape Needed Uses Any Transparent (Scotch) Tape

The new dri-splicer makes it easy for anyone to splice film—no cement, no perforated tape needed. Uses any scotch tape—up to 250 splices per roll. Gives an accurate splicing job and perfect alignment. Compact, all-metal construction. With one roll of tape. Shpg.

COMPACT 6-TRAY SLIDE CASE

WITH 6 UNI-VERSAL 7 DC SLIDE TRAYS STURDY WOOD CONSTRUCTION

12-TRAY SLIDE CARRY CASE

 Pyroxlin covered Kiln-dried Lumber FREE! 132-Letter Titling Set

A sturdy 12-tray silde case, covered with scuff-proof
Pyroxlin coated material, holds TDC, Wollensak, Keystone, Argus, etc. trays. Special protected fiber inserts
guarantee perfect fit for all length trays. Included is
a complete titling set with 132 letters. Overall size
11x11x9½". Shpg. wt., 5 lbs.
F-814 Less trays

Net 2 se

Set of 6 SLIDE TRAYS

Trays fit any Bell & Howell (except Explorer), TDC, Keystone and Viewflex projectors. Tray holds 30 slides; slots numbered for indexing. Shpg. wt., 1 lb. F-816 Set of 6 Net 1.79

E! CHECK EACH SENSATIONAL VA

MIRANDA "DR" F2.8 35MM SLR



CAMERA

NO MONEY DOWN

- Accuracy of Single Lens Reflex plus Speed of Range-Finder-Focusing
- Unique Lens Mount Accepts Lenses of Most Other 35's. Shutter Speeds to 1/500th Second

Shutter Speeds to 1/500th Second
 A complete 35mm precision single lens reflex camera with luxury features at a low, low, price. The Miranda DR 12.8 offers the accuracy of single lens photography with built-in split-grid rangefinder focusing plus brilliant ground-glass focusing Features threaded and bayonet lens mounts; instant return mirror, vibration-free operation, depth-of-field preview button, rapid advance and rewind levers. RP and X flash synchronization. Shutter speeds from one second to 1:500th second plus bulb. Preset F2.8 lens. Complete with case. Ships. wt. 5 lbs.

F-921L

MIRANDA "DR" F1.9. As above but with Automatic F1.9 lens. Net 139.95

ULTRABLITZ MONOJET SP-LIFETIME ELECTRONIC FLASH



4995 NO MONEY

- Transistorized Featherweight Unit Fits in Your Pocket Nickel-Cadmium Batteries Recharge Overnight Operates on AC Current Too Weighs only 16 oz. Use Outdoor Color Film Anywhere, Anytime

• Use Utitoor Color Film Anywhere, Anytime

The smallest, complete electronic flash unit. Powered by lifetime nickle-cadmium batteries that recharge over-night on
household AC current. Each charge gives more than 70 flashes.

- recycles in only 10 seconds. Can also be operated on
110-220V AC. Flash duration 1/1300 second freezes any action.
Square reflector throws 65° beam without hot spots. Built-in
exposure guide dial tells you correct lens opening. Can be
mounted vertically or horizontally. Built-in charger, voltageregulating monitor circuit. Regular Kodachrome Guide No. 32.

Measures only 4% ax3% ax1% includes shutter cord, charging
cord, mounting bracket. Shpg. wt., 2 lbs.

Fe892

Net 49.95

Net 49.95

YASHICA "LYNX-1000" 35MM ELECTRIC



EYE CAMERA

NO MONEY

DOWN

Correct Exposure, Focus, Composition on Sight Color-Corrected F1.8 Lens •11 Shutter Speeds

The Yashica Lynx assures perfect pictures under any light condition. The 3-way finder shows you correct exposure, focus and composition on sight—simply focus, frame, center the needle, and shoot. Super-speed shutter with 11 speeds from 1 second to 1/1000 second and bulb. Exposure indicator coupled for a full range of ASA readings 10 to 800). M-X flash synchronization with built-in self-timer. High-speed, coated, color-corrected F1.8 lens. Single stroke transport lever simultaneously advances film and cocks shutter. Automatic parallax correction; rapid rewind crank. Shpg. wt., 3 lbs.

Net 139.95

F-920L Deluxe Leather Eveready Case

MATCHED FILTER AND HOOD SET

Fits Lynx-1000 Three most needed filters. Matched lens shade and retaining ring. Complete with leather case with room for additional filters. Shpg.

POLAROID® J-66

Completely Automatic Electric Eye Camera

• Everybody's Camera—If You Can Aim It, You Can Get The Picture! • Automatic—No Need To Focus! • Automatic—No Need To Set Speed! • Automatic—Nothing To Set! • Plus—A Built-in Flash Gun • More Camera For Less Money Than Ever Before • Postcard-size Pictures in 10 Seconds



NO MONEY DOWN

The Newest —SIMPLEST— Polaroid Electric Eye Camera Nothing to set—nothing to focus—just aim and shoot—and 10 seconds later you have a perfect picture! Where "flash" is needed, the built-in bounce flash gun fills the bill! Automatically indicates when light is low. Takes close ups as near as 3 ft. Always in focus— even a mile away! Automatic shutter speeds to 1/1000. Built in flash gun uses AG-1 bulbs.
F-710 Shgg. wt., 10 lbs.
Complete J-66 Kit—includes J-66 camera, new carry-all cowhide case, 2 picture rolls of 3000 speed film and 12 AG-1 flash bulbs.
F-711 Net 99.50

POLAROID CAMERA ACCESSORIES

F-712L 47 All Except 80 Series, J-33 1.89 1.80 F-713L 42 All Except 80 Series, J-33, J66 1.77 1.68 F-714L 37 80B, 80A, 80 J-33 1.48 1.40 F-715L 32 80B, 80A, 80 1.38 1.30

PICTURE ROLLS

10 SECOND DEVELOPING TIME

32 and 42 are panchromatic types with an exposure index of 400 and 200 respectively. 37 and 47 have index ratings of 3000 and are used with the wink-light for indoor shots at normal room lighting levels. Shpg. wt., per roll, 5 ozs.

Net ex Net in Lot Per Roll of 3

NEW EASY-PAY-PLAN-SEE PAGE 52 FOR FULL DETAILS

NEW POLAROID® J-33 ELECTRIC EYE CAMERA KIT



NO MONEY DOWN Complete J-33 KIT

Now—the least expensive tand Camera on the market ... the Polaroid J33. Easy to use as one, two, three ... in fact you just press 3 buttons, pull the tab, and ten seconds later you have the picture. Nothing to set, nothing to focus. Everything is sharp from 4½ ft. to miles away. in bright sunlight, shadow and almost dark. One easy adjustment for closeups up to 32 inches. Built-in bounce flash uses tiny AG-1 bulbs. Offers all of the automatic features of the J66 in a smaller camera. Picture size 2½ "314". Kit includes J-33 camera, fitted carrying case, roll 3000 speed film, 12 AG-1 flashbulbs.

EXCELLENT VALUE! POLAROID

Electric Eye Camera Kit

10-Second Pictures!

Truly Eliminates Guesswork!

NO MONEY DOWN

The 850 Complete KIT

Polaroid's Finest, moderately priced, electric eye camera kit. Automatically sets the correct lens opening and shutter speed for every picture—indoors, outdoors, everywhere! Takes and makes pictures in sunlight—shade—or lamplight without changing your lens or shutter setting! The kit includes the model 850 camera: repeating wink-light; new slim-line case for camera and all accessories; 2 rolls of type 47, 3000 speed film, one packet of "postcarders"; and 2 "write-in" albums. The 850 camera features a coupled rangefinder; parallax—corrected viewfinder; synchronization for electronic flash, regular flash and wink-light; all diects body. Makes pictures 3¼ "x4¼". Shpg. wt., 12 lbs. F-706
F-707 #850 Camera Only, Shpg. wt., 6 lbs.

F-707 #850 Camera Only, Shpg. wt., 6 lbs. Net 119.88



POLAROID CAMERA ACCESSORIES

POLAROID CAMERA ACCESSORIES

WINK-LIGHT



Compact, automatic "fill-light". Companion to 3000 speed film — permits indoor pictures at night in ordinary room light. Clips to camera — "winks" automatically when shutter is snapped. Shpg. wt., 2 lbs.

F-716L Model 250 for all except 95A, 95B, 100, 700 Net 14.75
F-717L Model 252 for 95A, 95B, 100, 700 Net 14.75
Not Needed For J-66, J-33

CLOSE-UP KIT



725

Focus as close as 6 inches from your subject. Take portraits — small still lifes — do photocopying. Includes 3 snap-on close up lenses, leather case and built in tape for accurate focusing. Shpg. wt., 8 ozs.

F-721L For all except 110B, 1 110, J-33, J-66 Net 7.25 110A.

The Incredible POLAROID* 900 Electric Eye Camera



Leader of Land Cameras, Modei 900 automatically sets the correct lens opening and shutter speed for every picture—indoors, outdoors. The tiny micro-eye, used with the wink-light, will make pictures anywhere indoors, day or night, without flashbulbs. Take pictures outdoors in the sun or shade up until dusk. In bright sunlight you no longer even have to focus. The shutter operates at speeds approaching 1/Jo00th sec.—fast enough for action. Hluminated projected-frame viewfinder shows exactly what your picture will include. The coupled rangefinder is right in the viewfinder window—the same control sets both. Synchronized for regular and electronic flash. Three-element lens is coated on all surfaces and color corrected. Picture size: 3¼" by 4½".

F-708 Shgg. wt., 7 lbs.

Net 139.88

COMPLETE MODEL 900 CAMERA OUTFIT

The complete kit includes the 900 camera, fitted case, wink-light, 2 type 47 picture rolls, 1 pkg. of postcarders and 2 write-in albums

F-709 Shpg. wt., 12 lbs Net 167.50



REPLACEMENT KIT FOR POLAROID" WINK-LIGHT 67

Kit Contains both battery and bulb for replacement in Polaroid WINK-LIGHT, Manufacturer Recommends both battery & bulb be replaced together to insure well lighted shots. Shpg. wt., 1 lb. 8A-320

Net 1.67

BIFLEX "LENS MASK" FOR POLAROID CAMERAS



- . Cuts Film Costs in Half
- Makes Trick Shots Possible
- Doubles Your Enjoyment

Here is an amazing device which will pay for itself the first two times you use it. Simply stips over your Polaroid camera lens and presto—You get 16 pictures from each 8 exposure roll of Polaroid film. Each double frame is 2-9/10" high by 1-4/5"W. Does not introduce optical distortion, merely covers half the lens for each shot. Fun to use too, many types of trick photographs are possible. Shop, wt., 6 oz. For series 95, 95a, 95b, 100, 150, 700, 800, 850, 900.

F-825 Biflex #1 For Series 110, 110a, 1101, 366 F-8261 Biflex 11

Net 4.01

INSTANT STEREO Amazing New Device For Polaroid Camera Owners

- Creates 3-D Pictures with Your Polariod
- Cuts Film Costs in Half Get 16 Pictures on a Roll

Not a gadget but a true stereo attachment for Polaroid cameras which will create marvelous three dimensional photos of your friends, family etc. You can also take wallet size photos (non-stereo) and shoot trick effects. Actually cuts your film costs in half! Simple to use too. Snap on camera, shoot and 10 seconds later see photos in glorious 3-D. Complete kit includes snap-on stereo converter, film saver, stereo viewer and instructions. Shpg. wt., 1 lb.

Fits all Polaroid cameras except J-33 and J-66 F-917 Fits Polaroid J-33 and J-66

Net 9.95

LAFAYETTE MARINE ELECTRONICS PAGE 59

LAFAYETTE'S Finest Table Radios - Priced for YOU!

'Symphony'

OUR DELUXE Super Sensitive

FM/AM TABLE RADIO

3-GANG TUNING with RF STAGE FOR EXCEPTIONAL SENSITIVITY AND SELECTIVITY

- Drift-Free Automatic Frequency Control 10-Tube Performance
- Built-in Hi-Q Antenna . Provision for Extension Speaker • Balanced 300-0hm Antenna
- Shielded to Meet FCC Radiation Requirements

The Lafayette "Symphony" is a complete AM/FM table model radio. Incorporating features found only in more expensive units, it brings the luxury of FM reception right to your fingertips. Improved AFC Action—by capacity variable diode, locks in stations and assures drift-free operation. Automatic Volume Control softens any sudden blasts of volume and makes tuning stations of different levels a cinch. A super-sensitive AM antenna brings in stations clearly while reducing unwanted noise. An FM wire antenna assures all benefits of clear pure reception. Built-in input terminals for external 300-ohm FM antenna. The 4" PM speaker produces rich sound from low to high range to enhance your music-listening pleasure. A stylish polished plastic cabinet in distinctive black and white has an easy-to-read slide rule dial with an on-off neon indicator light. Contains 6 tubes, 1 varicap, 2 diode detectors and 1 silicon diode rectifier. An output jack on the rear of the radio permits simple plug-in connection of an extension speaker For 110-120 volts, 60 cps AC or DC. Size: 10Wx5Dx5½"H.

Net 29.50

NO DOWN MONEY

NEW FM/AM TABLE RADIO

Hear the Quality-Hear the Power



TOP VALUE! NO MONEY DOWN!

- Tuned RF Stage AFC AVC

 3x6" Oval Speaker As Big As In
 Most TV Sets!

 "Private Listening" Earphone Jack

 1 Watt Audio Output

 Low, Slim Appearance Only 546"
 High

7 Tubes-2 Diodes

Get excellent reception and superb reproduction on both FM and AM from this low priced table radio. Tunes regular Broadcast Band and FM Band. Features a 3x6" oval speaker for rich, full sound. Large slide rule tuning dial is easy-to-read for accurate tuning. AFC provides drift-free reception on FM. Has built-in loopstick antenna for AM, and an integral FM antenna is provided—no unsightly external antenna is required. The built-in speaker is shut off when the external earphone (not supplied) is used for personal fistening. Attractive contemporary ivory and black plastic cabinet. Tubes: 2-12DR6, 1-12B66, 1-12V6, 1-35C5 plus 2 diodes. For 110-117 volts, 60 cps AC or DC. Size:44/2Wx 53/6Hx9"D. Shpg. wt., 9 lbs. Imported.

F\$-247 MS-591 Earphone. Shpg. wt., 8 oz.

FM/AM DUAL SPEAKER TABLE RADIO IN OILED WALNUT CABINET



A beautiful piece of furniture!

- Two 4-Inch PM Speakers for Full Dynamic Range 6 Tubes Plus 3 Diodes for Console Performance Built-in Hi-Q Antenna Beautiful, Oiled Walnut Fine Furniture Cabinetry

Here is a top quality FM/AM table radio. Dual, 4-Inch PM speakers, in an acoustically correct cabinet, produce rich full-frequency sound on both FM and AM. Features improved AFC action which "locks-in" FM stations for drift-free reception; Automatic Volume Control to soften any sudden volume blasts and to make tuning stations of different levels easier. A super-sensitive AM antenna brings in distant stations clearly while reducing unwanted noise. An FM wire antenna is provided to assure all benefits of clear, pure FM reception. An external 300-ohm FM antenna

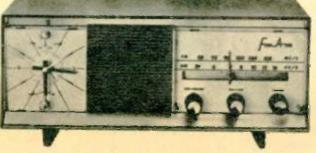
- External 300-Ohm Antenna Input Terminals
- AFC, AGC and RF Stage on FM and AM
 Provision for Extension Speaker

can be attached to built-in input terminals for improved reception of distant stations. Beautifully finished Oiled Walnut cabinet and easy-to-read slide rule dial with an on-off neon indicator light. Contains 6 tubes, 1 varicap, 2 diode detectors and 1 silicondiode reetifier. Meets FCC requirements for radiation shielding. A receptacle on the rear of the radio allows easy, quick addition of an extension speaker. For 110-120 volts, 60 cps AC or DC. Size 174/2Wx 75, AKS5%. D. Shpg. wt., 8 lbs. Imported.

Lafayette FM/AM/CLOCK RADIO

◆ Automatic Telechron Clock ◆ Wake-to-Music Plus Alarm ◆ Sleep-Switch; Lulls you to Sleep ◆ 600-Watt Appliance Outlet

Completely **Automatic!**





Combines a fully automatic Telechron clock with luminous hands and a superb FM/AM broadcast radio. Mandy sleep-switch permits you to slowly drift-off to dreamland while the radio shuts itself off at a preset time. A buzzer alarm is included. In addition to a standard AM broadcast radio, a quality FM radio will expand your listening pleasure; has a 600-watt appliance outlet—useful to turn on the coffee pot, right, etc. Slide rule dial for easier tuning. Beautiful low boy plastic cabinet in antique white with gold trim. Tubes: 50C5, 12AU6, 12AL5, 12BA6, 12BE6, 17EW8 plus selenium rectifier, Size 143aWx 6M His6*D. 100-120v, 60 cy. AC only. Imported.

FS-239 Shpg. wt., 8 lbs.

"CONTEMPORARY" AC/DC RADIO



Distinctive Style - Highest Quality - Incredible Price

HOUSE N' CAR RADIO



- Plays in Any 12 V. Car or Boat or on 117V AC/DC
- No Installation Just Plug in Lighter Needs No Outside Antenna Complete With Generator Condenser and Noise Suppressor

Play this radio anywhere! In the home — car — boat — trailer! Any place you can obtain a 12 V D.C. or 117 V AC/DC supply! The radio (our FS-23) and the new Dynamo Inverter form a customized package to suit a wealth of needs. You can even run your shaver in your car or boat! Shpg. wt., 5 lbs.

SP-229M . Net 18.66

NEW! 5-TUBE AM TABLE RADIO

With BIG SET POWER Fine, Full Tone



More for Your Money! Exceptionally Sensitive

- · Powerful 5-Tube Circuit
- Efficient Printed Circuit Chassis
- Long Range, Hi-Q Ferrite Antenna
- · Electrical Safety Interlock, UL Power Cord
- · Exceptionally Sensitive

chip, crack or fade under normal conditions. Back completely enclosed with addition of safety interlock to prevent shock hazard. Convenient size — contemporary design. Tubes: 12BE6, 12BA6, 12AV6, 50C5, 35W4. Measures only 8Wx4½Hx3½**D. For 105-120 volts AC or DC. Shpg. wt., 2½ lbs. Imported. Double your listening pleasure by adding this as a "second" set in your home. Gives big set performance. Dependable built-in Mi-Q Ferrite antenna provides exceptional reception even in difficult reception areas. A $342^{\prime\prime\prime}$ permanent dynamic speaker produces rich, full room tone. Sensitive direct drive tuning dial makes it easy to tune in your favorite AM programs. Convenient on/off volume control. Attractive impact case will not

Net 8.95

A "better" 5-tube radio—engineered and styled to last. Petite, contemporary design maintains clean, good looks and peak performance. 5 tubes (2 dual purpose), plus a Hi-Q ferrite rod antenna pulls in more distant AM stations. 3½" P.M. speaker, properly baffled in a sturdy, vented cabinet for celar tonal quality. Muted colors to match any color-scheme; gold trim. Pewestal base swivels for sound and reception directivity. Cabinet measures 8½%24¾«x4" overall. Tubes: 35W4, 50C5, 12AV6, 12BA6, 12BE6, For 117 V. A.C./D.C. Shpg. wt., 3 lbs. Imported. FS-233 Net 10.99 SUB-MINIATURE 4-TRANSISTOR HEARING AID

- Lightweight-Weighs Less than 2 oz. Including Battery
- Utilizes Economical Penlight Battery

Advanced Handwired Chassis

Electrical Safety Interlock

Fingertip Tuning
5 Tubes For Peak Performance!

Unique Telephone Switch Allows Telephone Conversation

 Latest Electro-Magnetic Earphone and Miniature Crystal Microphone Features an extremely advanced circuit with 4 transistors, a high performance crystal microphone. 3 ft. thin plug-in colorless flexible cord and a unique magnetic earphone providing the clearest reception and sound reproduction yet achieved. Supplied with leather carrying case, earphone and battery. Shpg. wt., 1 lb. Imported.

F-480L

Net 22.50

Shpg. wt., 3 oz. F-567 Extra Plug-In Cord For F-480 F-368 Extra Earphone For F-480





LAFAYETTE FM RADIO with AFC

WAS 24.50

 Automatic Frequency **NEW!** Low Price Control Locks-In Stations

Rugged Printed Circuit
 Full 4" Speaker

Outstanding performance and quality for an FM radio of this size and low price. Specially designed 5 tube circuit together with a high quality 4-inch Alnico magnet speaker. Automatic Frequency Control locks in the station and prevents drift while an AFC defeat switch permits tuning weak stations adjacent to strong stations. Front panel contains a



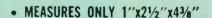
LAFAYETTE TOP QUALITY SELECTIONS AT ROCK BOTTOM PRICES!

POWERFUL 8-Transistor POCKET SIZE RADIO

> PERFORMS AS WELL AS RADIOS 10 TIMES ITS SIZE!



 8 TRANSISTORS + 1 THERMISTOR + 1 DIODE



- PINPOINT VERNIER TUNING
- 21/2" SPEAKER

earphone jack for private listening, magnifying optic glass over dial for easier tuning, thumb-wheel on-off volume control, vernier tuning for pinpoint selectivity and a built-in easel stand. Complete with genuine leather case, magnetic earphone with case and battery. Shpg. wt., 1 lb. FS-118L Imported Net 17.4.4

BA-2 Replacement Battery. Shpg. wt., 3 oz. Net .21 **LAFAYETTE** "Super-6" 6 Transistor Radio



Complete with Carrying Case, Earphone and Battery

SUPER ECONOMY - Play hours for

FABULOUS VALUE! ★Tiny, Terrific — Take it Everywhere

- 6 Transistors, 1 Diode, 1 Thermistor
- **Lightweight and Compact**
- 21/4" Speaker
- **Earphone for Private Listening**

This low-cost, attractively designed 6-transistor radio will give many hours of listening pleasure from a single 9v battery. Uses a 2½4" PM speaker for full distortion-free sound. Extremely lightweight (just 6½ oz.) and compact it can be carried anywhere. Has built-in ferrite bar antenna and trouble-free printed circuit board. Housed in an attractive black and gold plastic case. Comes complete with soft black leather carrying case, battery and earphone for private listening. Measures only 4Hx2 aWx1"0. Shop wt. 1½ bb. Imported.

Net 12.95

BA-2 Replacement Battery Shpg wt , 3 oz



LOW, LOW PRICE!

2-TRANSISTOR PORTABLE with BUILT-IN SPEAKER

• 2-TRANSISTORS + 1 DIODE • BUILT-IN SPEAKER • COMPLETE WITH TELESCOPING ANTENNA, EARPHONE & CARRYING CASE

A two-transistor powerhouse that will amaze you with its performance and sound quality. Here's the perfect gift for that youngster who has always wanted a portable radio or use it yourself—take it anywhere, it plays everywhere. Equipped with both a ferrite antenna and detachable telescoping antenna to assure outstanding reception. In addition to its own built-in speaker the radio is supplied with an earphone for private listening. Small enough to fit in the palm of your hand it measures a mere 4x2/x114". Complete with earphone, telescoping antenna, carrying case and battery. Shpg. wt., 1 lb. Imported.

FS-117L

Net 5.55
BA-2 Replacement Battery. Shpg. wt., 3 oz. Net .21

ULTRA-MINIATURE 3-TRANSISTOR HEARING AID

2950 NO MONEY

Extremely Light In Weight - Less Than Once Ounce

Operates From Long-Lasting Mercury Cell
Extremely Compact, Dimensions: 2% Long, ¾ Wide and 1/16 Thick

. Uses Inexpensive, Long Lasting Mercury Cell

■ Uses Inexpensive, Long Lasting Mercury Cell Imagine — a powerful 3-transistor hearing aid weighing less than a single ounce (ready to operate with battery) and measuring 2% long, ¾ wide, ¾ thick. Extended research with ultra-miniature, reliable components has permitted so small a device to evolve. This hearing aid could almost be mistaken for a large tie clasp. A compact package, indeed, but a high performer as well, this instrument provides more than adequate volume for any user. Fidelity is of the highest, with excellent high and low frequency tone response. This unit is the ideal replacement for other hearing devices, even those so called small and "miniature" in size. Dependable 3-transistor circuit derives its power from a tiny mercury cell, known for its extended life. The cell, an inexpensive type (see listing below) is replaceable in seconds without tools. Amplifier case is of

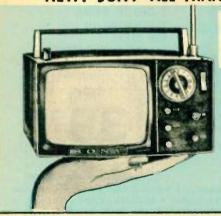
LAPAYETTE

STRENSISTOR

sturdy metal finished in gleaming gold. A hold-down spring clip keeps hearing aid in place. Comes complete with 3 feet of flesh-tinted cord with plugs at both ends and special flesh-tinted earpiece. Unit is turned on by rotating volume control, which is adjustable over 180° of retation to provide exactly the amount of amplification necessary. A flick of the MICTEL lever readjusts sensitivity for telephone use. After periods of extended use this instrument still supplies undiminished output of the highest quality. Supplied with velvet lined leather carrying case, earpiece, mercury cell and instructions. Shpg. wt., 1 lb. Imported F-7581.

EXTRA BATTERY FOR ABOVE BA-523 Mallory RM 625R 1.35 volt mercury cell Net .30

NEW! SONY ALL-TRANSISTOR MICRO TV SET



- Truly Portable, Works Indoors or Outdoors
- Bright, Clear Pictures

DOWN

The Television set of the future, here now. A miniature beauty, it can be carried anywhere. Weighs only 8 lbs. Scarcely larger than a telephone or portable radio it is only 75sx44kx74k. With 24 transistors and 20 diodes, it operates on AC house current or its own portable battery, or 12V auto/boat battery. Sharp pictures permit easy viewing indoors or out. Includes battery, built-in antenna, hi-fi sound, and 2 earphone outputs. Shpg. wt., 9 lbs.
FS-502WX Net 229.95
Carrying Case for Micro TV
FS-503 Repiacement Battery Net 15.95

BEHIND-THE-EAR TRANSISTORIZED HEARING AID COMPLETE

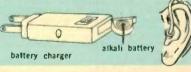
No Money Down

Flesh-Colored Plastic Self-Contained Miniature Unit—No Cords

Complete with Battery Charger, 2 Rechargeable battery
Alkali Batteries and Case

A new hearing-aid that is compact and light, powerful and miniature. Flesh-colored to be almost invisible, fits either ear comfortably, Weighs ½ oz. Independent on-off switch and volume control. Operates 8-10 hours rechargeable alkali battery. Complete with battery recharger and 2 alkali batteries. Shpg. wt., ¾ 1b. F-893L Imported Net 62.95





LAFAYETTE'S OUTSTANDING STEREOPHONIC PHONOGRAPHS FREE DIAMOND STYLUS! You get BOTH Sapphire and Diamond Styli at no extra cost!

5250 No Money Down With FREE Stereo Diamond Stylus!

- Garrard 4-Speed Automatic Intermix Changer
- Compatible Plays Both Stereo and Monaural

Attractively styled stereo-monaural phenograph featuring Garrard Aspeed automatic intermix record changer with stereo erystal cartridge and dual sapphire styll; Automatic shut-off and arm return at end of last record. Free floating motorboard. Takes all record sizes, plays all 4-speeds: 1624, 3345, 45 and 78 RPM. Has separate volume controls for each channel and dual channel tone control. Both main unit and removable cover have 5" Alnico 5 PM speakers. 8 ft. cable supplied for placement of second speaker. Covered in Charcoal Hammertone with White Trim. Tubes: 2-50C5, 1-12AX7 and 35W4 rectifier. For 110-120 volt 60 cycle AC. Size 1914x151/2x81/4". Shpg. wt., 23 lbs. PH-167WXM





Diamond Stylus!

A complete portable and compact stereo phonograph in one convenient case. System uses the well-known Garrard High-Fi, 4-speed stereo changer which features true intermix of 12" and 10" records in any order with instant selection of elther automatic or full manual operation. Automatic shut-off and arm return at end of last record. Uses a stereo turnover cartridge to play all your records—whether monaural or stereo. Two powerful 10-Watt amplifiers provide a frequency response of 50 to 12,000 cps. Controls included: Master Volume: Re-

mote speaker volume; Master treble; Mester bass. Detachable front speaker capinet houses a 6x9° speaker with 9 ft. axtension cord. Main unit houses two speakers — one 6x9" woofer and one 4" tweeter. Tubes: 4-12AQ5, 2-12AX7 plus setenium rectifier. Phonograph has easygrip handle on attractive smart-looking Pyroxylin covered case. For 110-120 volts 60 cycle AC. Size: 2dx16x914". Shpg. wt., 40 lbs. Available in choice of 2 attractive coverings. tive coverings.
PH-168WXM Charcoal Silver Net 89.50
PH-169WXM Luggage Rust Net 89.50



Diamond Stylus!

• Garrard Changer

• 3 Speakers

• 4 Tubes plus Rectifier

• 4 Controls

Deluxe phonograph with Garrard Automatic 4-speed Intermix stereo-monaural changer. Turnover Cartridge with dual sapphire styll. Plays all sizes, all speeds. Automatic shut/off and arm return. Separate volume controls for each channel, treble control for wings, and bass control for center. Main case has 6" speaker with 2.15 oz. Alnico 5 magnet, each wing has 5" Alnico 5 speakers. Wings detachable. Tubes: 2-35C5, 1-12AX7, 1-50EM5 and 35W4 rectifier. For 110-120 volt, 60 cycle AC. Color: charcoal with silver motif. Size 20x15½xg". Shpg. wt., 29 lbs.

PH-170WXM Net 67.50

Smashing Radio Values Dazzling Low Prices!

LAFAYETTE 12-TRANSISTOR PUSH-BUTTON 4-BAND SW/AM PORTABLE RADIO



SAVE BATTERIES

CAN BE OPERATED ON AC HOUSE CURRENT with FS-255 ADAPTER (Optional)



AIRCRAFT

THINE IN FOREIGN

AM BROADCAST 540-1600 KC SHORTWAVE 1.6 — 4.5 MC 4.5 — 12 MC

12 - 24 MC

• 3 Built-in Antennas - 2 Ferrite Rods plus Chrome

Telescoping Whip • Tuned RF Stage • Big Easy-To-Read Slide Rule Dial
• Fine Tuning Control • Tone Control • Complete with Batteries
and Dynamic Earphone

A really superb shortwave portable with more sensitivity and pulling power than many table model SW receivers. Four bands: Pushbutton selected AM Broadcast and 3 Shortwave Bands blanket the airwaves with the world's most interesting programs. Listen to Police, Maritime, Mobile Phone, WWY,75,40,20 and 15-meter Amateur, Aircraft, and all the exciting and informative international Shortwave broadcasts from most anywhere in the world! Powerful shortwave broadcasts are beamed from every country in the world, many of them in the English language. Keep up-to-date with this super-set. 12 Transistors, 2 diodes and a varister comprise the main circuit elements of this well designed portable. Two dynamic speakers give fine tone for voice or music. Deluxe Controls include fast pushbutton band selection for all four bands, Main Tuning, Fine Tuning, Volume Control and Tone Control Switch. Includes 7-section 29½" chrome shortwave monopole antenna, ferrite AM antenna, ferrite booster antenna, earphone for private listening and six "C" batteries. Battery life can be greatly extended if set is run on standard AC house current (117v, 60 cycles) when used indoors, FS-255 Adapter (Shown elsewhere on this page) is designed for this purpose, Size: 10Wx4½4Hx2¾"D.

Imported FS-252L Shpg. wt., 5 lbs. BA-156 "C" cell, 6 required Additional Batteries For Above. BA-156 "C" cell, 6 required

"TENSTAR" 10-TRANSISTOR PORTABLE RADIO

True Space Age Engineering with Sky-High Power

10 Perfectly Matched Transistors, 2
Diodes, 1 Thermistor Powerful Perfermance — Oversize Ferrite Antenna
 Big Set Tone —
23/4" Speaker Acoustically matched and

Balanced • Batte-ries, Earphone, Lea-ther Case Included

A remarkable achievement in compact design. 10 transistors and 2 diodes provide brilliant performance—equal to table model sets. This means more stations, greater selectivity and sensitivity. Large, dynamic 2¾" speaker gives you blg tone, Indoors, outdoors—wherever you go. Plays for hours on 4 penite cells carefully encased to protect set against battery acid corrosion. Fine quality leather cases are included for the radio and separate earphone. Two controls for simplicity; volume-off and Tune. Easy-to-read vertical slide rule dial. Complete with batteries and earphone. Size: 3½MX6½WX 1¼4"0. Imported.

F\$-129L Shpg. wt., 1.5 lbs. Net 22.95 Additional batteries for above.

B#-155 (4 required) Net ea. .095



MOTOROLA TRANSISTORIZED AUTO RADIOS For Foreign and Domestic Cars





NEW! MODEL 323T-5-TRANSISTOR RADIO

MODEL 406-TUBE & TRANSISTOR RADIO

For foreign, 6-volt reverse polarity cars. "Golden Transistor" circuit has 2 transistors, 4 tubes. "Volumatic" constant level output eliminates fading and distortion. Antenna band pass filter. Compact size for in-dash or under-dash installation. 67%, 21/2H, 71/4"D. Shpg. wt., 6 lbs. Shpg. wt., 6 lbs.

Full 1-year warranty on all parts and labor. Manufacturer's guarantee covers free exchange or repair of any component power defective in normal use. Removal and re-installation labor extra. Arranged through your local service dealer.

LAFAYETTE 12-TRANSISTOR FM/AM SHORTWAVE PORTABLE RADIO

the FEATURES!

- ★ 12 Transistors 4
 Diodes plus Varistor
 ★ 3 Bands FM-AM SW
 (4-12 MC)
 ★ 3x5" Speaker As
 Large As in Many TV
- Sets FM Multiplex Adapter Jack Tuned RF Stage
- Hi-Q Long Range An-
- FM/AFC Locks-in Stations
- Tone Control plus AGC Optional AC operation Superior Audio Output
- more than 300 mw Precise Sliderule Tun
- * Plays Hundreds of Hours on 6 Flashlight Batteries

Easily Pulls in **European Stations!**

Fine your listening pleasure with a 4-12 megacycle shortwave band which can pick up amateur (40 Meters), Police, aeronautical and Foreign stations; exciting programming from all parts of the world, plus static-free FM programs providing life-like music and voice comparable to many large table model radios. Receives AM too, gets excellent reception where lesser portables fall. The 12 Transistor 4 diode plus varistor superheterodyne circuit with 7 section 29½" monopole FM antenna has extra sensitivity to bring in those distant stations. Heavy magnet 3x5" speaker provides rich full tone. Separate Tuning and Volume controls permit easy adjustment to ladividual taste. FM circuit has AFC switch to "lock-in" stations. Tone Control switch provides desired listening quality for voice or music on all bands and a Band Selection switch. Economical to operate—plays on 6 standard "C" cells or AC with adapter (optional at slight extra cost). Includes earphone and batteries. FM Multiplex Adapter Jack for FM Steroe Reception. Dimensions: 91%,6Wx51%,6Hx234"D.

FS-251L Shpg. wt., 5½ lbs. Imported.

Additional Batteries For Above. BA-156 "C" cell, 6 reculred. Net ea. SAVE

Can be operated on AC House Current

BATTERIES with Adapter (optional)



LAFAYETTE 795 AC ADAPTER

Rugged long-life design pro-longs battery life by allowing set to be operated from 117v 60 cvcle AC line. Can be used with FS-251L and FS-252L on this page. Size: 234Wx236Hx514"D. Shpg. wt., 2½ lbs. FS-255



LAFAYETTE 4-BAND 10-TRANSISTOR PORTABLE RADIO

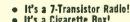
Uses 10 TRANSISTORS 1 DIODE PLUS THERMISTOR FOR CLEAR HI-FREQUENCY RECEPTION PLAYS UP TO 400 HOURS ON 4 FLASHLIGHT BATTERIES

• Four Bands: Short Wave (2-18Mc), Standard AM Broadcast, and Marine (1.3-3.8 MC) • AGC Prevents
"Directional Fadeout" • True-Tone 3½" Heavy Duty Alnico Speaker • Automatic Volume Control—Keeps
Volume Even • High Gain Ferrite Antenna plus Disappearing 30" Telescoping Whip Antenna • Tone
Control—Continuously Variable • Earphone For Private Listening, Leather Case and Carrying Strap
• Hi-Impact Plastic Case • Powered by 4 Inexpensive Batteries • Microphone/Phono Jack for PA Use

Ship or Shore its hard to find a better buy than this superb Lafayette 4-Band Receiver. 10 Transistor Superheterodyne circuit really pulls in stations from all over the map. Excitement is yours on the shortwave and long wave bands. Hear Europe, weather navigation, aeronautical, police, hams, and more on these most unusual and fascinating bands. Features separate oscillator stage for each band to raise sensitivity and bring in distant stations clearly; AGC transistor to prevent "directional fade-out" when radio is repositioned. Automatic Volume Control, instant 4-position band selector switch, precision tuning; high gain ferrite bar antenna for all bands and 30" telescopic whip antenna for extra pulling power on shortwave. Push-pull output stage and 3½ Alnico speaker provides greater volume and full sound reproduction. Handy input jack enables receiver to be operated with crystal mike for PA or record player. Operates on 4 standard flashlight batteries up to 400 hours. High-Impact plastic case resists breaking and chipping. Complete with leather case, carrying handle, earphone and batteries. St. 2571. Shpg. wt., 4 lbs. Imported Imported.

Net 39.95
Replacement Batteries (4 required).

NEW 7-TRANSISTOR EXECUTIVE DESK RADIO



It's a Cigarette Box! It's a Pen Holder!

Handsome Black Case with Gold Trim!

On The Way Up!

Now a Three-in-one desk set. A powerful 7-transistor AM broadcast radio specially designed to harmonize with the entire unit. Radio operates on four economical pentight cells to give long dependable service. The dial face is tilted and tuning knobs top mounted for maximum legibility and accessibility. Includes Earphone too for private listening! Right hand portion holds an extra large compartment useful for cigarettes or paper clips, etc. Two convenient penholders complete the set (Pens are not included). Beautiful black and gold finish make a most attractive addition to a desk. The Ideal gift. Complete with 4 penlight cells and earphone. Size: 113/4Wx23/4Wx6*D. Imported FS-238t. Shog. wt., 6 lbs.

Extra penlight batteries, 4 required.

Net ea. 095: 2 for 19

Net ea. .095: 2 for .19

LAFAYETTE RADIOS —HIGHEST QUALITY—LOWEST PRICES!

SHIRT POCKET SIZE La Syette TRANSISTOR THE THE PARTY OF T

THE MOST POWERFUL -TRANSISTOR MINIATURE PORTABLE Amazing" Mighty 9" for Power Plus!

1962 Catalog Price NOW ONLY Was 25.88

9 TRANSISTORS PLUS 2 DIODES PLUS THERMISTOR

Lightweight Shirt-Pocket Size . Plays for Hours on 2 Most Inexpensive Batteries • Personal, Built-in Ear-phone Jack • Full-Tone Speaker • 4 Audio Stages • 2 IF Stages . AVC Amplifier

Complete
with carrying case,
batteries and earphone

Lip Stages • AVC Amplifier

Compare this portable with others selling for much more—compare feature for feature and you'll see why the Lafayette "Mighty-9" is your best buy Inside the sturdy, attractive plastic case you'll find an engineer's dream—separate mixer and oscillator, doied detector and diode bias stabilizer, 2 If stages, AVC amplifier 4 audio stages including push pull audio output. Lightweight fonly 9 ozs., pocket size [4½-2HXJWx114"D], self-contained stand. Operates on two of the most inexpensive batteries. Complete with leather carrying case, batteries and earphone for private listening, imported
FS-911 Shgs. wt., 2 lbs.

BA-155 Burgess 2 type battery—[2 required]

Net 19.95

Net ea .095

COMPARE STORYALUE

8-TRANSISTOR 2-BAND AM/MARINE PORTABLE RADIO

"Boatman's Special"

NO MONEY DOWN

Highly Sensitive Rod-Antenna Plus Built-in

Strong and Shock Resistant Plastic Case Covers .55 — 4.6 Mc

Specially Designed Tuning and Battery Energy Indicator
 Earphone for Private Listening
 Practical Leather Case

LOWER PRICED THAN MANY AM ONLY 8-TRANSISTOR RADIOS

This fine transistorized portable covers both the general broadcast band plus the 1.6-4.6 mc marine band. Your perfect listening companion even when at sea. A builtin antenna is used for the broadcast band and telescoping antenna for the marine band. The telescoping antenna is readily detachable and may be carried in the same manner as a pocket pen. The receiver circuitry utilizes 8 transistors, 1 diode, and 1 Varistor Superheterodyne system with A.G.C. Also includes a specially designed tuning and battery energy indicator which allows you to check the strength of the batteries

Rod Antenna
 Leather Case Earphone

• AM - 550 to 1600 KC

with

TUNING

METER

MARINE - 1.6 MC to 4.6 MC

• Leather Case • Earphon
to assure maximum performance. The built-in speaker
can be shut off by inserting an external earphone (supplied) for personal listening. Operates on 4 inexpensive
Z cells giving up to 3 times longer life than ordinary
6-volt batteries. Comes complete with telescoping antenna, carrying case and earphone. Measures 5½x
13½x11
5½x7
FS-2441 Shpg. wt., 2 lbs. Imported
Net 23.95
Replacement cells for FS-244L, (4 required). Shpg. wt.,
4 oz.

"MINI"6" SUPER-DELUXE 6-TRANSISTOR RADIO

• 6 Transistors Plus Germanium Diode and
Thermistor • Vest Pocket Size—Only 3½ H x
2½ W x 1"D. • Weighs only 7 ounces with batteries • Penlight Powered For Economy—Long Life

● Earphone Jack Built-in For Private Listening ● Rich
Tone Dynamic Speaker ● Trouble-Free Printed Circuit
● Built-in Ferrite Bar Antenna ● Superheteredyne Circuit

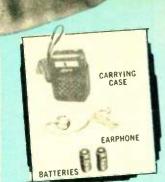
■ Built-in Ferrite Bar Antenna ■ Superheteradyne Circuit

A truly remarkable radio, the "MINI" 6 is so compact and lightweight (just 7 oz.) you hardly know you're carrying it—turn it on and get the biggest, clearest sound yet, from a pocket 6-transistor set. Precision engineered—true superheterodyne printed circuit board assures long trouble-free operation. Push-pull audio output, 6 transistors, one diode and one thermistor are utilized to obtain really phenomenal reception across the entire broadcast band. Only 2 two inexpensive penlight cells are required. This cuts down battery drain and lengthens playing time considerably over ordinary single cell radios. "Jewel' black and gold case of durable plastic and soft attractive black leather carrying case with attached earphone pouch complete this smart set, includes 2 batteries, carrying case and matched earphone for personal listening. All at our low, low price. Shgp. wt., 1 5 lbs. Imported

FS-235L "MINI" 6 transistor Radio

Extra batteries for FS-235L Type Z (2 required). Shpg. wt., 4 oz.

Net ea..095



9-TRANSISTOR **PORTABLE**

> with pushbutton controls

SENSATIONAL LOW PRICE **195** NO MONEY

9 Transistors — 4 Diodes — 1 Varistor
 Big Tone 3x5" PM Speaker

• Big Tone 3x5" PM Speaker
This supero Lafayette radio will recreate for you all the glorious tones of thrilling, static-free FM programming as well as standard AM broadcasts. Styled for tomorrow, the FS-245 features a beautiful black plastic case with carrying handle. Off, FM, and AM modes are selected by positive push-buttons. A precision slide rule dial with high gear ratio tuning makes this set one of the easiest to tune. Two 22" telescoping antennas pull in most FM stations with ease while the large 3x5" PM

Over 400 Hours on 4 Flashlight Cells

• 3 Antennas

Gran.

dynamic speaker assures you of glorious tone. Other features include, built-in ferrite rod antenna for AM, tone control and 2 earphone output jacks. Sensitive circuit incorporates 9 transistors, 4 diodes, 1 varistive, automatic gain control. Four inexpensive "C" type cells power the unit. Complete with batteries and earphone. Size: 9½,Wx534,Mx2½,"D. Imported.
FS-2451 Shpg. wt., 4.5 lbs. Net 39,95
BA-156 Extra Batteries for above.

(4 required) Net ea. 13

More Pulling Power - Better Sensitivity

"GREAT-8" TRANSISTOR DELUXE PORTABLE RADIO

Clearer Reception Big 234" Dynamic Speaker

for True Tonal Quality

8 Transistors, 1 Diode, 1 Thermistor Super-Sensitive Compact Portable Built-in Antenna plus Telescoping An-

Complete with Leather Carrying Case with Strap, Antenna Case, Magnetic Earphone, Batteries

Lafayette combines compactness, power and long-distance reception to give you hours of AM listening pleasure everywhere you go. The big 2¾" permanent dynamic speaker offers fine tonal quality and faithstully reproduces sound of music and voices. 8 transistors, 1 thermistor and 1 diode give you power to spare. Built-in ferrite bar antenna and 5-section telescoping antenna bring in the weaker stations. Plays

on 4 inexpensive penlight batteries (included). Ear-phone jack with earphone for private listening. Com-plete with leather carrying case, 4 batteries, tele-scoping antenna with case, and earphone. Size: 34x 136x5367.

LAFAYETTE 7-Transistor Marine & Broadcast 2-Band Radio

1962 Catalog Price 29.50

Covers AM Broadcast Plus 1.6-4.8 MC. Marine Band Sensitive Receiver Uses 7 Transistors, 2-Diodes, And Thermistor • 2 Built-In Antennas, Including 9-Section elescoping Antenna for Marine Band • Operates on 2 texpensive Penlight Batteries • Complete with Carryg Case, and External Earphone • A Must For Marine thusiasts • Compact and Lightweight.

Enthusiasts • Compact and Lightweight.

With this new sensitive transistorized radio, Lafayette answers the needs of the marine enthusiast. It receives both the standard AM broadcast band and the Marine Band (1.6-4.8 MC). A built-in antenna is used for the broadcast band and a 9-section telescoping antenna for the marine band. The telescoping antenna is readily detachable and may be carried like a pocket pen. The receiver circuitry utilizes 7 transistors, 2- diodes and 1- thermistor for power-packed performance. Simple selector switch allows choice of Broadcast or Marine Bands and a clearly marked slide dial makes tuning simple. The built-in speaker can be shut-off by inserting an external earphone (supplied) for personal listening. Comes complete with 9-section telescoping antenna, carrying case and earphone. Only 576x31/2x11/2".

FS-2231 Shgg. wt., 2 lbs. Imported
Replacement batteries for FS-223 7-Transistor radio, (2 required)

PA-155 Z Cells

Net pach .048

SENSATIONAL SPECIAL!

NOW -LOWEST PRICE EVER .. ANYWHERE! QUANTITY LIMITED!



FOR CONVENIENT BUDGET TERMS SEE PAGE 52



NÉW! LAFAYETTE PROFESSIONAL QUALITY 4-TRACK STEREOPHONIC RECORD and PLAYBACK TAPE DECK



Complete with

BUILT-IN TRANSISTORIZED RECORD & PLAY PREAMPS

★ Plays 4-Track Stereo, 2-Track Stereo, 4-Track, 2-Track and Full-Track Mono

Records 4-Track Stereo or Mono from FM, AM, FM Multiplex, Radio or

Phono Sources; Live from Microphones * Records Sound-on-Sound

- Automatic Cut-off Switch Stops Recorder at End of Tape or When Tape Breaks
- · Separate Record Play and Erase Heads-Mu-metal Shielded to Eliminate Hum
- Accurate Index Counter 2 Level Indicator Meters-One for Each Channel
- Individual Volume Controls
 Self-Holding Pause Control

Begin your stereo component system with this outstanding tape recorder reproducer. The RK-140 abounds in prosecution of the restonal type features making it suitable to meet every stereo and monophonic recording situation. Styled right too! Tape transport and electronic components are integrated into one lightweight unit, for use in either a portable carrying case or a handsome built-in home installation. Rugged tape transport has an ultra quiet 4-pole air-cooled induction motor and belt drive for double flutter filtering. Provides smooth drive action.

Automatic tape stop at end of the tape or during a break in the tape, and handy pause control give absolute control over tape. Superb electronics consist of transistorized and tube stereo preamps for self-contained record and playback facilities. Makes 4-track stereo and monophonic tapes. The two channels operate independently to permit recording is assured by high (80 KC) bias operation. Both heads and pressure pads are munetal.

RK-140

RK-140

**Self-Holding Pause Control

**shelded to eliminate hum. The simplicity of the RK-140 makes it easiest to use—all transport and electronic makes it easiest to use—all transport and electronic of say access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy access. Two jacks are provided for connection of stereo micro-hones (not not panel for easy

EXTRA RF STAGE 50% MORE POWERFUL!

Push-To-Talk

Operation

No Money

Only

TRANSISTORS,

DIODE &

THERMISTOR

ANTENNA A BATTERIES





Frequency Response, Record/Playback: 40-18,000 cps @ 7½ ips; 40-12080 cps @ 3% ips. 4-transistors, 4 tubes, 1 full wave bridge rectifier, Audio Output: 8 volts per channel S/N Ratio: 45 db, Interchannel Separation: 45 db or better; Wow & Flutter: Less than 0.25% @ 7½ ips, Under 0.4% @ 34% ips; Bias & Frase: 80 KC; Rewind Time: Less than 4 minutes for 1200 ft. of tape. Speed Accuracy: start to finish — under 2%. Controls: Pause, 2 Record Buttons W/Safety Interlocks. Rewind/Stop/Play: Stop/Fast Forward, Power on/Speed Selector, 3 volume controls; Counter: 3 digit. 2 audio output, 2 monitor jacks, 4 input jacks. For 117 volts 60 cycles AC. Size: 15Wx6\% Hx10\% 20 5\% 2" Deep below page!

TE'S NEW EASY-PAY PLAN! NOW! NO MONEY DOWN WITH

LAFAYETTE HE-29B NOW: 10 "WALKIE TALKIE" **FAMOUS** CITIZENS BAND TRANSCEIVER

NO LICENSES TESTS OR AGE LIMITS (FCC REG. 15)

OTH R
CHANAZIS
ARE AVAIL
ABLE
If desired
with any channel other than
channel 118
order HE-318L
and specify
channel.



 Transmits & Receives Up to 2 Miles
 Crystal Control on Both Transmit & Receive
 Requires 8 Inexpensive Penlight Batteries • Up to 50 Hours Battery Life • 46" Telescoping Antenna

A Inexpensive Penlight Batteries • Up to 50 Hours Battery Life • 46" Telescoping Antenna

Lafayette's latest version of the famous HE-29 Walkie Talkie. The HE-298 scoops the industry with a carefloation of 10 translistor circuit plus diode and
thermistor, which meets the FCC power Input specifloations of 100 millibyatts.

The "Walkie-Talkie" is as simple to use as a telephone . . and twice as handy. Perfect for outdoor sports,
construction work, office, warehouse, farm or in-plant
communications. Compact size, slips into your pocket
—weighs only 18 ounces. Two controls—"on/off" and
"push-to-talki" provide fast, efficient operation. Sophisticated transistor circuitry now has an additional RF
stage for exceptional sensitivity, selectivity and signalto-noise ratio. Transmitter section is crystal controlled
and operates on a frequency of 27mc. Crystal con
LAFAYETTE HT-10C (CANADIAN VERSION OF HE-29B)

NOW APPROVED FOR USE IN CANADA D.O.T. APPROVAL NO. 169361041

Not Each 39.50 2 for 74.00

Net Each 39.50

UP TO 24 MONTHS TO PAY-FOR DETAILS SEE PAGE 52

LAFAYETTE "TINY" 6-TRANSISTO" PADIO

SENSATIONAL PERFORMANCE IN A SMALL PACKAGE!



PLUS DIODE AND THERMISTOR Vest Pocket Size - Only 4Hx21/2Wx11/4"D

- Earphone Jack Built-in For Private Listening Full Tone Ovnamic Speaker
- Trouble-Free Printed Circuit Built-In Ferrite Bar Antenna
- Superheterodyne Circuit
- Economical-Uses Only One Battery

NEW LOW PRICE

INCLUDING EARPHONE CARRYING CASE

Engineered and constructed with the jewel like precision of a fine watch ... true superhet trouble-free printed circuit with push-pull audio output utilizes 6 uitra modern Transistors plus a Germanium Diade and Thermistor—achieves absolutely fantastic reception over the entire broadcast band. Requires only a single long-life 9-volt battery due to the exceptionally low battery drain. Smart black and gold case of rugged durable plastic. Soft leather carrying case with attached earphone pouch. Just 4Hx2½Wx1½" thick and weighs a mere 10 ounces. Includes battery carrying case and earphone for personal listening ... all at an unbelievably low price! Shpg. wt., 2 ibs.

FS-243L "Tiny" 6-Transistor Radio

Net 5.77

Extra Battery for FS-243L (1 Required)

BA-2 Shpg. wt., 2 oz. Net .21

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640 Grant St.

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115 No. Main St.

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SYOSSET, LONG ISLAND, NEW YORK

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