LCOX- AY Recordio

BRAND NEW 1958 MODELS

MODEL 732 REG. 729.95

- PUSHBUTTON KEYBOARDS TRANSISTOR PREAMPLIFIERS BELOW WHOLESALE COST!
  - DUAL SPEED DUAL TRACK
- DUAL RECORD-LEVEL INDICATORS
  TONE-COMPENSATED VOLUME CONTROL • 0.35% WOW AND FLUTTER

LAFAYETTE'S huge purchasing power and warehousing facilities now make it possible for you to take advantage of a GREAT BUY—famous Wilcax-Gay tope reconcers TRESTOMATIC pushbasion keyboord is outstanding for its Bock. Dual speed (33/4" and 71/2" per secondly, dual. Time + 1/2" tape. Takes up to 7" reels.

Other features include: transistor preamplifier, inputs for

Other features include transistor preamplifier; inputs for microphone, radio-phone-tv; external speaker output lock; built-in 3 watt amplifier and "x &" Allor of Speaker output lock; 2 nean record-level indicators; full range tone control, automatic, positive erose; fast forward and fast rewind

"THE COUNSELLOR" MODEL 732

RECORD MONITOR

"PRESTOMATIC" PUSHBUTTON KEYBOARD

REMOTE START-STOP ACCESSORY SOCKET speeds frequency response 85 to 8000 cps; power requirements 70 watts; for 117 volts 60 cps AC. Size 14" x 12" x 8"; Shpg. wt., 28 lbs. Supplied complete with crystol microphone, 3" reel of tape, 5" empty tokeup reel.

WILCOX-GAY MODEL 732 "THE COUNSELLOR"

SALE PRICE Net 74.50 See inside pages for other Wilcox-Gay Mod-

WILCOX-GAY MODEL 752 "THE SENATOR" SALE PRICE Net 94.50

MATCHED HI-FI PHONO SYSTEM



Special! COMBINATION OFFER

NOTHING FINER AT THIS PRICE!

NOBODY BUT LAFAYETTE can bring you a phano system of this quality—and at this price. Indeed a Lafayette LA-69 20 waft amplifier. The performance of this phano system designed around the new Lafayette LA-69 20 waft amplifier. The performance of this phano system surposses the most critical requirements of music lovers at a price below that of commercial phanographs. Twenty-four combinations of record equalization provide an almost endless variety of tone compensation to moth varying recording characteristics. In addition to the LA-69 this system includes the famous Garrard RC121 4 Speed Record Changer featuring full automatic and manual positions and Simple-mix operation; the new improved VRII Variable Reluctance GE Triple Play Turnover Cartridge Model 46-052 with genuine GE diamond and sapphire styli; the celebroted Lafayette SK-58 12" Caaxial Hi-Fi Speaker. All units are supplied with plugs, jacks and prepared color coded interconnecting cobles for quick easy installation. For 119-125 volt, 60 cycle AC. Shpa. Wt. 50 lbs.

Net 119.50

HF-179-Complete Phono System.

Only \$11.95 Down - \$10.00 Monthly

Nationally Advertised 4-SPEED AUTOMATIC

RECORD CHANGER

Only \$3.95 Down!





COMPLETE WITH NEW GE VRII SERIES DIAMOND- SAPPHIRE CARTRIDGE

NOT A CLOSEOUT—NOT A DISCONTINUED Model, this is a notionally advertised, latest model record changer, with new GE VRII Series Triple Play Cartridge with G.E. Genuine diamond and sapphire styli and is priced so low that we DARE NOT mention the monufacturer's name. This fully automatic record changer has exclusive and deluxe features for the finest hi-fi systems, such as automatic intermix, muting switch, click filter and automatic shut-off terl lost record. Heavy duty 4-pole shaded pole motor with heavy rim-weighted turntable. 4 speeds, 78, 45, 33 ½, 16-2/3 RPM. Negligible wow and flutter. We are sa confident that you will be happy with this purchase that if for any reason you do not feel you have received an exceptional value, we shall cheerfully refund your purchase price. Size 12½" x 13¾", requiring 11/16" clearance above and 2-11/16" below materaboard. Shpg. wt., 21 lbs.

PK-250 RECORD CHANGER (less woodbase) with NEW GE 4G-052 Diamond-Sapphire .Net 39.5D

MAHOGANY OR BLONDE WOODBASE CUT TO FIT ABOVE PK-111-Specify Finish. Shpg. wt., '5 lbs. Net 3.95 LAFAYETTE HIGH FIDELITY RECORDING



1.49 oa. in LOTS OF 10.

TAPE

1.59 Single, each

GUARANTEED SPLICE-FREE ALL LAFAYETTE TAPES SOLD ON MONEY-BACK GUARANTEE

Lafayette's huge purchasing power enables our providing you with standard first-quality tape at almost half the price you would pay for the same tope with the manufacturers' own lobels. WE GUARANTEE ABSOLUTE SATISFACTION OR YOUR MONEY BACKI The finest professional quality recording tape avoilable. Highest preformance for thousands of playings. Uniformly-coated red axide on plastic base with high output and uniform frequency response of 40-15,000 cps. 1200 ft. reel gives 1 hr. of recording time at 7½ inches/second dual track, and 2 hrs. at 3¾ inches/second. 1800 ft. reel gives 1½ hrs. recording time at 7½ is dual track, and 3 hrs. at 3¼ ips.

RT-10-1200 FT. 7" REEL {1.49 EA. IN LOTS OF 10

RT-11- TIME & HALF

1800 FT. 7" REEL

1.88 EA. IN LOTS OF 10 1.98 SINGLY

NEW PURCHASE!

#### NEW! SLIM CRYSTAL MICROPHONE



A slim crystol microphone for desk top or hand-held use that is uniquely designed for universal application, smartly styled and attractively finished. Changes in temperature and humidity do not affect its efficiency, nor does increasing the coble length increase noise or change frequency characteristics. Ingenious swivel mounting permits horizontal and vertical rotation for most convenient angle of use. Microphane easily removed from base for holding in hand. Microphone, base, grill and all fittings are chrome finished. Has a wide range smooth frequency response and an amni-directional polar pattern. Built-in lacking type on-off slide switch. Microphone is only 5" long x 1" max. dia. Shps. vt., 2 lbs. ete with Stand. Complete with Stond ...

BARGAINS IN DIAMOND-SAPPHIRE CLIP-IN STYLE FOR NEW GE VR II CARTRIDGES

Direct replacements for clip-in styli in GE VRII series models 4G 050, 4G-052, 4G-053, 4G-040, 4G-041, 4G-063, 4G-061 cortridges. PK-260-1 mil diomand LP clip-in stylus. Replaces

GE 4G-01D... PK-261—1 mil sopphire LP clip-in stylus. Replaces GE 4G-015 ... .Net 1.25 PK-262—3 mil sapphire 78 clip-in stylus, Replaces GE 4G-035

SEE INSIDE PAGES FOR COMPLETE BARGAIN LINE

OF REPLACEMENT STYLI FOR GE CARTRIDGES.

ERIN

### 8" HIGH-FIDELITY CO-AXIAL SPEAKER QUANTITY LIMITED FIRST

GOME—FIRST SERVED

EXTENDED RANGE DUAL SPEAKER SYSTEM BUILT-IN ELECTRONIC CROSS.

OVER • HIGH EFFICIENCY ALNICO 5 MAGNETS • LONG-LIFE CONE • IDEAL
HIGH SETSTEMS AS WIDE RANGE SPEAKER OR FOR MID. AND HIGH-FREQUENand with high-efficiency Alnico 5 magnety—oil for only 5.751 Usually sells for much morel
Ideal for converting your to set or radio to hi-fi sound or for use with high fidelity systems
for up to 10 walts of program majorial. Features, smooth wide-range response, specially treated
12,000 cps. 8 ohms impedance, just one pair of terminols to connect to. May also be used
imited—get yours now! Shap, wt., 6 lbs.

LAFAYETTE SK-93-12" wide-re Net 5.75

nge cooxiol specker, similar to obove with response

Closeout Special Net 55-12,000 cps.

LAFAYETTE SK-89—15" high-fidelity cooxiol speaker with response of 45-12,000 cps, 5" cooxiolly-mounted tweeter, 1800 cps built-in crossover, 20 watts power roting, 8 ohm vaice coil, Shpg. wt., 11 lbs.

Closeout Special Net 13.75

59.50 LIMITED

RCA "MAGIC BRAIN" TV REMOTE CONTROL

For all KC596, KC597, and KC566 thru KC592

For all KCS96. KCS97 and KCS66 thru KCS92

Series Chassis — Over 200 Different RCA Models!

Control your RCA TV set from any remote spot in the room (up to 30 ft.) without getting up or touching the receiver! Also perfect for bed ridden or physically handicapped persons who cannot get around easily.

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South



# afayette EXCLUSIVE HI-FI COMPONENTS

STYLE MATCHED TUNER AND AMPLIFIER

# MODEL LT-40 MUSIC-MATE DELUXE FM-AM TUNER

ARMSTRONG CIRCUIT

AUTOMATIC FREQUENCY CONTROL TEMPERATURE COMPENSATED OSCILLATOR

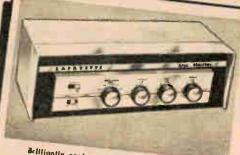
6 TUBES PLUS MATCHED PAIR CRYSTAL DIODES PLUS RECTIFIER

MEETS FCC RADIATION REQUIREMENTS

. FOSTER-SEELEY DISCRIMINATOR 64.50 Only \$6.45 Down \$6.00 Monthly

A sensitive, selective, stable FM-AM tuner. Temperature compensated illator and AFC armstrong assure drift-free performance and "locking-in" of stations once they are tuned. The 2 long life circuit with limiter and foster-Seeley discriminator uses 6 tubes, a rectifier and 2 long life circuit with limiter and foster-Seeley discriminator uses 6 tubes, a rectifier and also provision for active degranation and distortion specifications. Superior frequency response, human FM as well as pravision for matched germanium addeds. Superior frequency response, human FM as well as pravision of active degranation of the provision of the prov Only

CIRCUIT: FM: Armstrang circuit with limiter and Foster-Seeley Discriminator, AFC, AFC defeot, temperature campensated ascillator. AM: Superheterodyne with A/C. AFC defeot, temperature campensated ascillator. AM: Superheterodyne with S/N. AFC defeot, temperature 20 db S/N. RANGE: 88-108 MC and 530-1650 KC. SENSITIVITY: FM: 5 Microvalts for 30db quieting AM: Loop 100 µV/m for 20 db S/N. RANGE: 88-108 MC and 530-1650 KC. Terminal sensitivity 5 µV for 20 db S/N. RANGE: 88-108 MC and 530-1650 KC. Terminal sensitivity 5 µV for 20 MC to the sensitivity 5 µV for 20 MC for 20



# MODEL LA 40 15 WATT MUSIC MATE AMPLIFIER

• 20 20 000 CPS ± 0.5 D8

O DISTORTION LESS THAN 1 % PUSH-PULL EL84 OUTPUT TUBES

. TAPE HEAD AND RECORD EQUALIZATION

RUMBLE FILTER
 LOUDNESS CONTRO
 BASS, TREBLE AND VOLUME CONTROLS

43.50

\$4.35

årilliantly engineered, beautifully styled and moderately priced, this deluxe amplifier matches the tuner in both decor and performance. Utilizes new premium quality EL84 tubes in push. In addition to separate boss, treble and volume controls, has 3 position loudness in push netic Phone, Tape, Tuner and Aux. A hum adjustment control minimizes subsidiary bundess switch and 16 ohms. Has all of the prerequisite features for a fine hi-fi system. Suppose the procedure of the procedure features for a fine hi-fi system. Size 12½" W x x 43.50 83/4" D x 43/4" H. Shpg. Wr., 12 lim. Lefayette LA-41...Amplifier (Less Coge)... Lafayette LA-40...Amplifier (With Coge)...

SPECIFICATIONS

Description of the property of

Only 10% Down -Months To Pay!

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REQUIRED)

STYLE-

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Only \$10.9

LAFAYETTE

PHONO

Down!

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SYSTE

Bogen PHONO SYSTEMS SUPERB HIGH FIDELITY PERFORMANCE

Model LT-41 Tuner (less coge) Model LT-40 Tuner (with cage)

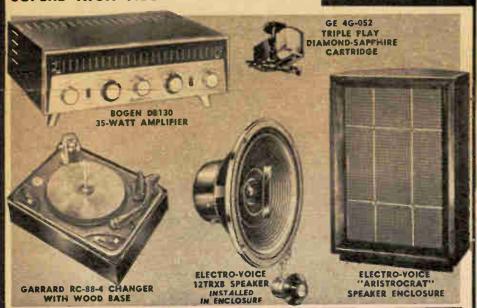
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10%

Down -

10 Months

To Pay!



COMPONE	NTS	
119.50	GARRARD RC-88-4	CHANGER 53.41
7.50	WOODBASE	3.95
44 40	CE AC OSO CARTRI	19 04

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BOGEN DB130

E-V 12TRXB

METAL ENCLOSURE .....

ARISTOCRAT ENCLOSURE (MAHOG.) 70.56

Only \$26.95 Down -\$17.00 Monthly

REGULAR CATALOG PRICE 338.54

ONLY

Deluxe hi-fi phone system features the Bagen DB130 Amplifier offering exceptional versatility plus full-toned, perfectly balanced reproduction. The other expertly motched components have been carefully selected to reproduce music with a high degree of realism to please the most critical hi-fi enthusiast. This 35-wat amplifier has extremely uniform autput, law distortion and high power handling capacity with ample inputs and other features which make it an ideal central control amplifier for any hi-fi installation. The system includes Bogen DB130 35-Wath Amplifier with Mahogany or Blande Metal Case; Electro-Vaice 12TRXB 3-Way Speaker and Mahogany or Blande Metal Case; Electro-Vaice 12TRXB 3-Way Speaker and Mahogany or Blande Woodbase; and GE VRII Variable Reluctance Magnetic Cartridge Model 4G-052 with Genuine GE Diamand LP and Sapphire Standard Styli.

The Electro-Vaice 12TRXB 3-way speaker with builtin crossever and wired with

The Electra-Vaice 12TRXB 3-way speaker with built-in crossover and wired with brilliance control and the "Aristocrat" folded harn carner enclasure provide unusually smoath reproduction down to 35 cps. Garrard's RC-88 "Triumph II' 4-speed deluxe auto-manual precision-canstructed recard changer handles recards carefully with trouble-free aperation. System is supplied with coded cables and plugs for quick simple installation, For 110-120 volts, 60 cycle, AC. Shaps, wt., 105 lbs.

HF-223 Complete System with Metal Amplifier Case, Recard Changer, Wood Base and Speaker Enclasure in Mahogony Finish...... HF-224 Complete System With Metal Amplifier Case, Record Changer, Wood Base .....Net 276.50 and Speaker Enclosure in Blonde Finish.....

**269.50** 

YOU SAVE 69.04

Only 10% Down-18 Months To Pay!

#### BOGEN FM-AM PHONO SYSTEM

Same versatile system as above with the addition of the Bogen R660 FM-AM Tuner. This ideal componion for the D8130 features automatic frequency control and tuning meter for simplified tuning, cathode follower autout, and high sensitivity and selectivity for clear reception. Metal case perfectly matches that of D8130.

HF-225—Complete FM-AM PHONO System with metal cases, wood base Net 367.50 and speaker enclasure in Mahogany Finish.....

HF-226—Complete FM-AM PHONO System with metal cases, wood base and speaker enclosure in Blande Finish ......

#### Lafayette HI-FI "Music-Mates" SYSTEMS



#### ECONOMY "MUSIC MATES" PHONO SYSTEM

Here's thrilling high-fidelity of down-to-earth prices! Provides exceptionally fine audio fidelity plus dependable performance. If the companents were purchased individually, the total cast would be 134.83 — which gives you a big savings of 25.33! This system is built oround the exclusive Lafayette value-packed money-saving LA-41 15 wart "Music-Mare" Amplifer (without cage). Also included are the Garran RC-121-4 "Renown" 4-speed Automatic Manual and Intermix Record Changer (less bose) equipped with the new GE VRII Triple Play Variable Reluctance Cartridge Model 4G-052 with Diamond LP and Sopphire Standard Styli; the Lafayette SK-55 Coaxial Mi-fi Speaker with Brilliance Level Control and noted for its thrilling wide range performance. This phone system is supplied with color-coded plugs and intercannecting cables for quick easy installation. For 110-120 volts 60 cycle AC. Shop, wt., 39 lbs.

MF-190 Economy Phone System.

HF-190 Economy Phona System MF-191 As above but with caver for amplifier . DELUXE "MUSIC MATES" PHONO SYSTEM

The Deluxe "Music Mates" Phono System cansists of all of the quolity components in the ECONOMY system obove, plus an attractive cage for the amplifier, a Mahagany or Blande (specify which) Wood Base for the Record Changer and a Lofayette Resonetor Speaker Enclosure in which to mount the speaker. Cabinet is lined with accustic moterial. Frent has attractive picture frame molding and fine quality plastic grille cloth. Cutout for 12" speaker. Dimensions: 20"W x 16"D x 23"H. Complete system with coded plugs and cobies. Shpg. wt., 76 lbs.

HF-192 Deluxe Phano System With CAB-16 Resonator Speaker Enclosure and Mahogany Changer Base MF-193 Deluxe Phono System with CAB-17 Resonatar Speaker

Enclasure and Blande Changer Base

Down -14 Months

Net 144.50 to Pay!

#### FM-AM PHONO SYSTEM **DELUXE "MUSIC MATES"**

This superb FM-AM Phono System includes all of the items in the Deluxe Phono System above plus Lofayette's exclusive LT-40 "Music-Mate" Deluxe FM-AM Tuner (in cage). This system consists of all the items illustrated, Complete system with color-coded plugs and interconnecting cables for guick, simple installation. Shpg. wt., 86 lbs. Specify finish of wood base desired.

NF-194 Deluxe Phono System With CAB-16 Mahogany Resonator Speaker Enclasure MF-195 Deluxe Phono System with CAB-17 Blande Resonator Speaker Enclosure and Blande Changer Base

Net 208.50

Net 208.50

Page 2

BUY THE HI-FI SYSTEM YOU WANT NOW-ONLY 10% DOWN See Page 30 For Lafayette's Easy Payment Plan

## New! LAFAYETTE

#### **LA-69 20 WATT** HI-FI AMPLIFIER

THE MOST EXTRAORDINARY HI-FI VALUE EVER OFFERED Only \$6.45 Down!

20-40,000 CPS -- 6 INPUTS 24 POSITIONS OF EQUALIZATION

> **Another Amazing** Hi-Fi Amplifier Value Available Only At Lafayette!

Guaranteed To Outperform Any Amplifier In Its Price Range Or Your Money Back

Lafayette confidently presents the new LA69, successor to the enthusiastically acclaimed LA59. Superb high-fidelity performance meeting the most critical standards is available at less than half of what you might expect to pay for a comparable unit. Engineered to include every practical feature making a worth-while contribution to hi-fi reproduction, the LA-69 is rated at 20 watts. The output stage utilizes two newly developed EL84/68Q5 tubes, outstanding for superior performance, ruggedness and langer life. Extreme versatility in tape recording and playback results from the tape input and autput jacks in conjunction with the new tape monitor-playback switch and the tape position on the input selecter switch. Incorperates advanced printed circuit techniques in the two boards used. The frequency response is phenomenal—even at over 83% of full autput, It is within ±1 db from 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the range extended further at lower wattages. Three new 20 to 40,000 cycles, with the control make possible on infinite selection of to mean the provision of the circuit at will. Separate adjustable roll-off and turnover control provide 24 equalization positions to campensate for recording curve characteristics. Continuously variable bass and trable cantrols make possible on infinite selection

O New Tape Monitor-Play Switch O Loudness Control 1 Volume Control 1 Trebie Control 1 Bass Control

O Rumble Filter Switch O Six Position Roll-Off Control

**3 Input Selector and Turnover Control** 

#### TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS

POWER: 20 watts normal, 40 watt peak, at 1% harmonic distortion. RESPONSE: 20 ta 40,000 cycles ± 1 db at 15 watts. EQUALIZATION: 24 positions to match all types of recordings. RUMBLE FILTER: On-Off, eliminates Motor noises. LOUDIESS CONTROL: On-Off, maintains high and law frequencies at law volume levels. TAPE CONTROL: Annitor-Play, cantrols tape playback and recording. BASS CONTROL: Continuously variable; 12 db boost to 15 db cut at 10,000 cycles, "flat" position marked. TREBLE CONTROL: Continuously variable; 12 db boost to 15 db cut at 10,000 cycles, "flat" position marked. HUM CONTROL: Balancing control an rear of chassis. PhONO LEVEL & RADIO LEVEL: Individual input level controls on rear of chassis. INPUTS: 5 jacks for radio, tape, TV, magnetic phono and crystal or ceramic phana. OUTPUTS: Tape jack and chalce of 8 ar 16 ahm speaker. SENSITIVITY: Full rated autput with Input of anly 8 mv in magnetic input ar 0.3V in radia, tope or TV. QUIETNESS: Noise plus hum is 75 db belaw maximum autput an radia, TV, tape inputs; 70 db an phano input; 54 db belaw effective program level with 10mv input. FEEDBACK: 3 negative feedback loops; 20 db feedback around voltage and power amplifier stages.
POWER OUTLETS: 2 accessory 110V AC autlets for phano, tuner, etc. FUSE: 2 Amp fuse mounted in extractor post for easy replacement. MOUNTING: Front remavable far simple, fast maunting. STYLE: Modern law-lined "pancake" satin-gald panel, gald cage, maroon trim. POWER SOURCE: 110-120 Valts, 50-60 cycles AC anly.

LAFAYETTE LA69-Amplifier \_Net 64.50 Cafayette MATCHED HIGH FIDELITY EVERYONE WANTS HIGH FIDELITY NOW EVERYONE CAN AFFORD IT!

LAFAYETTE LA-22 12 WATT AMPLIFIER WITH CASE

LAFATETTE LA-22 12 WATT AMPLIFIER WITH CASE
The Lafayette LA-22 amplifier is a camplete 12 watt power amplifier with builtin preamplifier-equalizer that brings you real high fidelity at law cost. Its wide range fremescy screeness and low hum and it stiom insure sperkting reproduction that with
delight you. This undistored power is achieved fram circultry employing the new premium quality EL84 tubes in a pentode cannected balanced autuput circuit. Five inputs
are pravided for every type of crystol, ceramic or magnetic phane cartridge, for tuner
and tape head as well as high level auxiliary input for such devices as IV audio, additional crystol phane, etc. A rear chassis switch changes from tope head to magnetic
input. The front panel function selector and equalization switch gives instant choice of
tuner aux, or phane with proper equalization for all types of records and tape head.
Equalization positions are RIAA (LP), 78 for ald type recards, and NARTB equalized
tape head. This last position also provides equalization for Lendon (ffrrLP) and other
European recordings. European recordings

European recordings.

The laudness cantral is a compensated valume contral that approximates Fletcher-Munsen characteristics to give you tanol balance at law listening levels. This central also aperates the AC on and off switch. The bass and treble cantrals afford a wide varietian of cut or boost for emphasis or deemphasis of highs and lows. Other features include an auxillary AC receptacle on back to plug in a tuner ar phono so it can be turned an ar off with the amplifier switch. Pravision is made for mounting in cabinet or on panel. It is attractively finished in fine grain hammertone copper shade that blends harmoniausly with both modern and traditional decor. Its appearance matches the Lafayette LT-25 tuner. It cames complete with removeable case.

#### SPECIFICATIONS

LAFAYETTE LT-25 FM-AM Tuner WITH CASE

Like its matching amplifier, the Lafayette LT-25 FM-AM tuner is a most unusual value. A glance at the specification chart will show that we have incorporated all the bosic qualities that go into a fine high fidelity tuner. The circuit features temperature compensated oscillator for stability and law drift automatic frequency control to "lock in" the station and AFC defeat for precision tuning an weak stations. High sensitivity and selectivity are likewise achieved by having 3 stages of 1.F. including limiter in the FM section plus 2 1.F. stages in the AM section. Wide range frequency response plus extremely law hum and distortion characteristics will being in your FM programs clear, crisp and clean. Inertia flywheel makes tuning smooth. Has auxiliary AC outlet on rear for attaching a phane ar other device to be turned an or off by tuner switch. Attractively finished in the same fine grained hammertone capper shade to match the LA-22 amplifier. A handsome edge-lighted dial further enhances the appearance. It cames complete with removeable cover. Pravision is included for maunting in cabinet or an panel if desired.

SPECIFICATIONS

SPECIFICATIONS

SPECIFICATIONS

FM CIRCUIT: Armstrong circuit with limiter and Foster-Seeley discriminator, AFC and AFC defeat. AM CIRCUIT: Superheterodyne with automatic valume cantral. FRE-QUENCY RANGES: 88-108 MC and 530-1650 KC. FREQUENCY RESPONSE: 20-20,000 cps ± 1 db an FM; 20-5000 cps ± 3 db an AM. FM DRIFT: ± 5 KC max. HUM LEVEL: 60 db belaw 100% modulation. DISTORTION: Less than 1% on FM; less than 1% on AM for up to 80% modulation. CONTROLS: Function switch for OFF, FM, FM/AFC, and AM: Tuning. OUTPUT LEVEL—FM: 21/4y for 100% modulation. ANTENNA INPUT: Built-in AM ferrite loopstick antenna and 300 ahm FM line ant. Terminal for outside antenna. RADIATION: Meets FCC requirements. OUTPUT IMPEDANCE: High Impedance autput. CONVENIENCE OUTLET: 1107 AC aux. autlet on rear. TUBES: 2-6AU6, 1 each 6AL5, 6BA6, 68E6, 6U8, 12AT7 plus selenium rectifier. SIZE: 131/2" L x 41/2" H x 8-3/16" D. Height includes rubber bumper feet. Knobs extend \( \frac{1}{2}\) %" in front of panel. AM antenna 13/6" behind rear. SMIPPING WEIGHT: 15 lbs.

Only \$5.00 Down LAFAYETTE HI-FI FM TUNER

. 9 TUBES PLUS RECTIFIER

20-20,000 CYCLES ± 1/2 DB

LT-25

SELF-CONTAINED AC POWER SUPPLY

• 3-GANG CONDENSER

• AFC • AFC DEFEAT

. ARMSTRONG CIRCUIT

49.95

. FOSTER-SEELEY DISCRIMINATOR

DELUXE

Only \$4.95 Down 9 Month To Poy!

. DUAL LIMITERS

The tuner has 9 tubes plus a selenium rectifier, a 3-gang condenser with a tuned RF stage, 4 IF stages (including dual limiters), mixer, discriminator and oscillator. Two outputs are provided; a cathode follower and a high impedance output. Input terminals for 300 ahm antenna are an rear of chassis. It is completely self-powered and wired, ready for aperation,

The tuner is built an long, low modern lines, handsomely finished with brushed galdbrass front plate, dark maroon cover and attractive brass-inlay knabs. With its case, quiring only remaral of cover and cutting a single rough hole in the panel. Size is 14" L x 7" W x 4½" H. Comes complete with cover. Shpg. wt., 13 lbs.

SPECIFICATIONS

SPECIFICATIONS

CIRCUIT: Armstrang with Foster-Seeley discriminator, dual limiters, AFC and AFC defeat. RANGE: 88-108 MC. FREO. RESPONSE: 20-20,000 cycles ± 0.5 db. DISTORTION: Less than 1% hermonic. SENSITIVITY: 3-5 uv for 20-30 db quieting. SELECTIVITY: 200 KC bandwidth 6 db down. HUM LEVEL: 70 db below average output. FM DRIFT: ± 5 KC max, IMAGE REJECTION: 40 db. IF REJECTION: 70 db. UTPUTS: Cothode fallower and high impedance. CONTROLS: Tuning and function selector (OFF-FM-FM-AFC). ANTENNA INPUT: 300 ahms. RADIATION: Meets FCC requirements. TUBES: 4-6AU6, 1 each 6CM 12AT7. 6AL5, 6AB4. 6C4 plus selenium rectifier. SIZE, 14" L x 7" W x 4½" H. SHIPPING WT. 13 lbs. LT-40 FM TUNER ...

# afayettes

SHERWOOD S-3000 FM TUNER



Only \$9.95 Down \$9.00 Monthly

Sherwood S-3000 Less Case ......

Brawn ar Black Flextane Cabinet (Specify which) Net 5.50

#### THE FISHER "500"



Only \$24.95 Down - \$16.00 Monthly EVERYTHING YOU NEED - ON ONE CHASSIS MODEL TA-500 FM-AM RECEIVER

CASE

MODEL TA-500 (less cabinet) ......Net 249.50

TA5-M Mahogany Wood Case for TA-500..Net 19.95 TA5-B Stonde Wood Case for TA-500.....Net 19.95

SCOTT 99D DE LUXE 22 WATT AMPLIFIER COMPLETE WITH PREAMP 109.95



Only \$11 00 Down - \$9.00 Monthly

FRONT PANEL SPEAKER SELECTOR SWITCH TO CHOOSE BETWEEN 2 SPEAKERS OR PLAY BOTH FRONT PANEL TAPE RECORDER MONITOR SWITCH TO CHECK TAPES AS RECORDED

important new features make this model a greater value than ever. 2-Speaker selector switch; tope monitor-playback switch; tape recarder autput and manitoring jacks. 2 magnetic phana inputs, selected by switch on frant ponel; 5-position record campensator; NARTB tape playback channel to let you play direct from tope recarder head without special preamp; rumble and scrotch filters with in-out switches; volume-loudness control with switch; level control to match phana cartridges to amplifier; separate bass and trable controls. Harmanic distoramplifier; separate bass and treble contrals. Harmonic distortian less than 0.8% at 22 watts; IM 0.3%; response 20 to 30,000 cops; hum level —80 db; 3 high level inputs for TV, tape, tuner; 4, 8, 16 ohm autputs; auxiliary AC autlet. Tubes: 3-12AX7, 2-616GB, 5U4GB (Rectifier). For 105-125 valts. 50/60 cps AC. Dimensions in accessory case 15½ x 5" x 12½". Panel 4½" x 15". Shpg. Wt. 20 lbs.

CASE C Leather finish steel case for above......Net 9.95 CASE CW Mahogany Wood Cose Net 19.75 CASE CWB Blande Wood Caise Net 19.95

The Latayette LT-60 FM tuner was designed for the large group of discriminating music lovers who confine their broadcast listening to FM (on which the only true high fidelity broadcasting is done). By concentrating on pure FM, Lafayette engineers have produced a tuner that gives the utmost The circuit is the Armstrong circuit with Foster-Seeley discriminator and dual limiters.

It provides extreme sensitivity which even pulls in "hard to pet" stations. Temperature-compensated circuitry combined with automatic frequency control insures both driff-free operation and automatic "locking in" of stations. Function selector kneb has positions for OFF, FM and FM/AFC so the AFC action can be defeated while tuning in weak stations. The exceedingly law hum level and wide-range flat fre-quency response gives you the full benefit of the finest in FM reception.

Complete With Case

tayette COMPLETE LAFAYETTE CUSTOM HI-FI "MUSIC-MATES" PHONO SYSTEM with OPTIONAL FM-AM Includes GE Deluxe Equipment Cabinet & Speaker Cabinet—Nothing More To Buy! CARRAND SC-121-COMPONENTS LAFAYETTE LA-40 20-WATT 46.50 AMPLIFIER GARRARD RC-121-4 RECORD CHANGER ... INPERSITY GE 46-052 DIAMOND-SAPPHIRE..... 18.94 "DIFFAXIAL" UNIVERSITY UXC-122 SPEAKER .... 32.34 SPEAKER GE A1-406 SPEAKER ENCLOSURE ... 64.95 GE A1-211 EQUIPMENT CABINET 99.95 Regular Price "DISTRIBUTED PORT" SPEAKER ENCLOSURE General Electric A1-211 Equipment Cabine JUBILEE SALE YOU SAVE \$76.83 More Than 25%! Only \$22.75 Down \$15.00 Monthly Enlay thrilling high fidelity with this "once-in-a-lifetime" phono system buyl Features the EXCLUSIVE LAFAYETTE LA-40 15-WATT "MUSIC-MATE" AMPLIFIER, in itself an unusual value. The LA-40 has a frequency response of 20-20,000 cps ± ½ db, tape head and complete record equalizations, rumble filter, loudness control—it is an amplifier whose features, specifications, smart styling and price are literally sensational! Filting componion pieces included in this complete system are the General Electric Model A1-211 Custom High Fidelity Equipment Cobinet, finished on all 4 sides in blande or mahagany vaneers and can be used as a room divider or for chaliside or wall space furniture; the General Electric A1-406 exclusive design" "distributed port" 6 cubic foot reflex specher enclosure, in blande or mahagany and designed to form a deluxe high fidelity music system combining beauty with flexibility; the Garrord RC-121-4 rugged, watch-like precision 4-speed record changer, equipped with General Electric's new wide-range variablereluctonce "triple-play" VRII Series magnetic cartridge, model 4G-052, with genuine GE diamond LP and sopphire 78 rpm needles; plus University's outstanding patented Diffusicone Diffaxial 12" coaxiol-type speaker, model UXG-122. All camponents ore supplied camplete with necessory interconnecting cobles and plugs, clearly marked for easy installation. For 110-120 volts, 60 cycles AC. Shpg. wt., 125 lbs. Only HF-256—Phono system, with blonde or mohogany equipment cabinet and blonde .....Net 227.50 or mahagany speaker enclosure—please specify your choices
FM-AM PHONO SYSTEM Same as above plus Lafayette's exclusive LT-40 "Music-Mote" matching Down! All Systems Include General Electric A1-211 Equipment Cabinet and A1-406 Speaker Cabinet All systems include these richly styled General Electric cabinets the cobinets are motched in finish and styling and form an ottractive of piece high fidelity FAMOUS system GE CABINETS!



ON THIS SUPERB PHONO SYSTEM

LAFAYETTE EXCLUSIVES PLUS GE EQUIPMENT & SPEAKER

CABINETS MAKE A SYSTEM TO DELIGHT THE MUSIC LOVER

FEATURES

20-WATT AMPLIFIER
DELUXE GARRARD CHANGER
GE DIAMONO-SAPPHIRE

GE DIAMONO-SAPPHIRE
4G-052
GE EXCLUSIVE DISTRIBUTED-

PORT ENCLOSURE

GE MATCHING FINEFURNITURE CABINET

Equipment not installed—
you get complete set of
clearly marked cables &

COMPONENTS

64.50

SAPPHIRE.... 18.94

A1-211 EQP'T CABINET 99.95

Price 322.33

LAFAYETTE JUBILEE SALE

Only \$24.60 Down

\$16.00 Monthly

UNIVERSITY UXC-122 32.34

GE A1-406 SPEAKER 64.95

LAFAYETTE LA-69

GARRARD RC-121-4

AMPLIFIER

CHANGER ...

GE DIAMOND/

Regular

GENERAL ELECTRIC MODEL A 211 DELUXE HIGH FIDELITY CUSTOM EQUIPMENT CABINET for amplifier, tuner, preamplifier, and record changer or turntoble, plus spociqus record storage compartment. Finished on all 4 sides in mohogany or blonde. 27" high (on legs) x 30½" w x 17" d. Height—lid open—43". Record compartment 8½" h x 16-3/16" | x 14¾" w. Equipment compartment 20½" h x 14¾" | x 12" w. Record changer compartment 12" h x 16-3/16" | x 15¾" w.

GENERAL ELECTRIC MODEL AT-406 DELUXE 6 CU. FT. "DISTRIBUTED PORT" REFLEX SPEAKER ENCLOSURE provides effective domping and looding of speaker at low frequencies. A companion to the A1-211 Equipment Cabinet, in mahogony or blonde. Suitable for any 12" speaker with resonance of 50-70 cps. 25%" w x 1814" d x 3114" h.

General Electric A1-46
"Distributed Port"
Speaker Enclosure General Electric A1-211 Equipment Cabinet

ON THIS ULTRA-DELUXE BOGEN "BEST-BUY" PHONO SYSTEM

BOGEN "BEST RATED" DB-130
20-WATT AMPLIFIER
GARRARD 4-SPEED CHANGER
NEW GE DIAMOND/SAPPHIRE

GE DELUXE FURNITURE

DIPMENT CABINET GE "DISTRIBUTED PORT" BASS REFLEX CABINET

Equipment not installed—you get complete set of clearly marked cables and plugs

**FEATURES** 

COMPONENTS BOGEN DB-130 AMPLIFIER

WITH CAB. GARRARD RC-121-4 CHANGER

18.94 SAPPHIRE

UNIVERSITY UXC-123 SPEAKER

GE A1-211 EOP'T

GE A1-406 SPEAKER ENCLOSURE \_

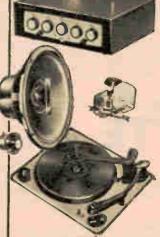
Regular Price 513.00 LAFAYETTE JUBILEE SALE

204.50 300 Only \$30.65 Down

\$18.00 Monthly HF-255\_Bagen phono system with blande or mahagany amplifier cabine blonde ar mahogony equipment cabinet, and blonde or maho cabinet. Please specify your chaices. Shpg. wt., 142 lbs........

over 26% off!

ON THIS MATCHED GE PHONO SYSTEM



COMPONENTS AMPLIFIER ... GARRARD RC-121-4 CHANGER ..... GE DIAMOND/ 18.94 SAPPHIRE **ELECTRO-VOICE** 64.68 12TRXB SPEAKER ... GE A1-211

EOP'T CARINET

GE A1-406 SPEAKER 64.95

FEATURES

Regular 390.12

DELUXE GE 20-WATT AMPLIFIER LAFAYETTE JUBILEE SALE
 DELUXE GARRARD CHANGER

NEW GE VRII DIAMOND/SAPPHIRE

DIAMOND/SAPPHIRE
GE EXCLUSIVE DISTRIBUTEDPORT ENCLOSURE
GE MATCHING FIMEFURNITURE CABINET
Equipment not installed—
you get complete set of
clearly marked cables &
niums

Only \$28.10 Down 16 Months to Pay!

HF-254-System above with blande or mahagany equipment cobinet 

**y**ou get 28% off!

#### HF-253—System above with blonde or mano and blonde or mohogany speaker enclosure chaices. Shpg. wt., 132 lbs. Net 245 95 you get 24% off!

Carrying Charges Are Low — And There Is No Red Tape

ELECTRO-VOICE

ENCLOSURE

# RECOMMENDED

YOU PAY ONLY 323.50

YOU SAVE 81.24

# HI-FI SYSTEMS FOR SAVINGS!!



One of the finest high-fidelity phona music systems you can obtain, this matched-component group contains exclusive Lafoyette units which provide a cambination of exceptional versatility and unsurpassed tone quality for soul-stirring reproduction of recorded music. Included in this grouping are: The Lafayette LT-30 Master for soul-stirring reproduction of recorded music. Included in this grouping are: The Lafayette LT-30 master to add later to your hi-fi system, including a second channel input for stereo tope or sterea disc preamplifier or the second channel of a stereo tuner, with frequency response uniformly flot over the entire audible or the second channel of a stereo tuner, with frequency response uniformly flot over the entire audible of the second channel of a stereo tuner, with frequency response uniformly flot over the entire audible output magnetic phono pickups; the Lafayette LA-70 deluxe 70-watt basic amplifier, with response of a country magnetic phono pickups; the Lafayette LA-70 deluxe 70-watt basic amplifier, with response of a maximum performance; the renowned Garrard RC-88-4 4-spe a automatic record changer with apmasimum performance; the renowned Garrard RC-88-4 4-spe a automatic record changer with approximate process of the changer with approximate the second changer with a process of the change of the

\$19.00 Monthly!

HF-237—Complete deluxe phono system with mohogany changer base and mahogany speaker enclosure

Net 331.50

HF-238—Same as above, with blande changer base and blande limed ook speaker enclosure... LAFAYETTE DELUXE FM-PHONO

> 237.99 207.50 OU SAVE Only \$20.75 Down 15 Months To Pay!

RESONATOR LAFAYETTE

HF-212—Complete system os described...

...Lofoyette Special Price-Net 20 7.50 HF-213—Same as above but with blonde recard changer wood base and with Lafayette model CAB-17 Blande resonator-type speaker enclosure. .. Lafoyette Special Price-Net 209.50



PUAL SAPPHIRE SX-22 COAM

An excellent high fidelity phono-system using the populor Lofayette LA-22 omplifier. The Collaro 4-speed record chonger is supplied complete with the lotest GE VRII series magnetic varioble reluctance cartridge with dual sapphire styli. The base for the changer comes in either mahagany or blande finish. The attractively styled consolette resonator-type speaker cobinet is made of ¾" stock. It measures 20" wide x 16" deep x 23" styled consolette resonator-type speaker cobinet is made of initial that it is a supplied to the high including the footed base. The front has a picture frome molding and fine quality plastic grille cloth to high including the footed base. The front has a picture frome molding and fine quality plastic grille cloth to moth finish of cabinet which is avoilable in either mahagany or blande finish. The 12" coaxial speaker gives moth finish of cabinet which is avoilable in either mahagany or blande finish. The 12" coaxial speaker gives moth finish of cabinet micludes simple instructions for quick assembly. Shipping weight entire system 75 lbs.

Net 99.95

HF-188—camplete system with monogony finish base & cobinet.
HF-189—camplete system with blande finish base & cobinet

BELL CUSTOM PHONO MUSIC SYSTEM For Excitingly Live Sound

-COMPONENTS BELL 2325 AMPLIFIER WITH CAGE GARRARD RC-88 CHANGER., 53.41 PK-111 WOOD BASE ..... 3.95 GE DIAMOND-SAPPHIRE CARTRIDGE UNIVERSITY EN-15 ENCLOSURE (MAH.) ..... 122.50 .. 81,34 REGULAR PRICE 387.89

UNIVERSITY

YOU PAY ONLY 309.95 YOU SAVE

Only \$31.00 Down 17 Months To Pay!



UNIVERSITY

6303 15" 3-W SPEAKER

GE VR II MODEL 46-052 DIAMOND SAPPHIRE



MPLIFIER WITH CAGE

A really glamaraus new recard music system, with aptianal FM-AM radio, chasen for its beauty of appearance plus its outstandingly fine performance. Included in this Lafoyette-Recommended phono system are the Bell 2325 20-watt amplifier with "new look" styling, with cope finished in rich soddle-ton, with response of 20-20,000 cps ± 0.3 db and distortion below 0.3%; the remorkably good University 6303 15" 3-way speaker with its super-efficient woofer, potented "Diffusicone" mid-ronge speaker, and well-2004 hypersonic tweeter, loss built-in frequency dividing network and "Brilliance" contral; the mojestic University EN-15 folded-horm cornerless-corner enclasure, finished in mahagony or blande; the deluxe Garrard RC-88-4 4-speed automatic record changer with optional manual operation, equipped with the popular GE "triple-play" variable reluctance model 4G-052 magnetic phono cartridge with genuine GE diamand LP and sapphire 78 coble and connectors, clearly identified for quick and easy installation. For 117 volts, 60 cycles AC. Shpg. wt.,

HF-244. Some, with blande changer bose and blande enclosure. .Net 317.50

HF-246—FM-AM Phono System, same as above but with blande changer base and blande enclasure
Net 392.00 LAFAYETTE COMPLETE STEREO TAPE PLAYBACK SYSTEM with VIKING TAPE DECK

> COMPONENTS VIKING STEREO TAPE 113.00 (2) LAFAYETTE LA-59 AMPLIFIER @ 64.50 .... 129.00 (2) LAFAYETTE SK-58 LAFAYETTE SK-58 SPEAKER @ 29.50 .... 2" COAXIAL SPEAKERS Total Reg. Price 301.00

PRICE \$240

for Complete System Only \$24.08 Down \$15.00 Monthly

5HPG. WT., 75 LB5.

5Y-162 Some as above but with NEW JUST RELEASED VIKING FF75ES Stereo Erose-Record-Playback
Net 240.80

SUPER VALUE HI-FI PHONO SYSTEM WITH NEW GE PA-20 AMPLIFIER ANOTHER LAFAYETTE "BEST BUY" COMPONENTS



ELECTRO-VOICE 12TRXB WITH 3-WAY SPEAKER

MOUNTED GE VRII TURNOVER DIAMOND-SAPPHIRE AGNETIC CARTRIOGE

PA-20 AMPLIFIER ..... 97.95 E-V "ARISTOCRAT"
MAHOG. ENCLOSURE...... 70.56 E-V 12TRXB 3-WAY SPEAKER GARRARD RC-121 CHANGER 41.65 CHANGER WOOD BASE .... 3.95 GE 4G-052 DIAMOND-SAPPHIRE CARTRIDGE.... PRICE 297.73

ONLY 237.95 YOU SAVE 59.78

GENERAL ELECTRIC PA-20/ 20-WATT AMPLIFIER

Only \$23.80 Down A top-performing phono system centered oround the new and versatile GE PA-20 amplifier. The PA-20 has power output of 20 watts, response of 20 to 20,000 cps and less than 1% distortion; additional desirable features include 5 inputs, outputs include one for tope recorder and a special preomp output for use with additional desirable features power amplifier—the preamplifier may be separated and mounted apart from the power amplifier section, if level (valume) control, 8-pasition selector switch including 5 phano equalizations, and a compact leather-grain companient with brushed-gold finish escutcheon, 15" w x 121/3" d x 47/6" h, including 3/6" feet. Other fine companients of the system are: the precision-made Garrard Re-121-4 automatic-manual record changer, and sopphire 78 styli and with mohogony or blande wood changer base of the finest veneers; the E-V "Aristonecessory cobles and plugs marked for quick, easy installation. 110-120 volts AC, 60 cps. Shpg. wt., 101 lbs.

HF-240—Some, with blande wood base and limed ook enclosure

Net 243.50 16 Months To Pay!

HF-248—Some, with blonde wood base and limed ook enclosu

### FAMOUS NAME MONEY SAVER SYSTEMS

PNASE-LOADED SYSTEM CARLTON SPEAKERS

15 BWK 30-300 CPS

#### SCOTT CUSTOM PHONO SYSTEM

COMPLETE . . . NO ADDITIONAL CABINETS NEEDED

REGULAR PRICE

YOU SAVE

ONLY

17 Months To Pay!

#### COMPONENTS

SCOTT 99D AMPLIFIER (WITH CASE) 119.90 GARRARD RC-88-4 CHANGER ...... WOOD BASE FOR CHANGER ..... PICKERING 350DS DIAMOND SAPPHIRE CARTRIDGE.. 42.00

ELECTRO-VOICE 12TRXB SPEAKER .... 64.68 E-V ARISTOCRAT ENCLOSURE

Only 10% Down

ELECTRO-VOICE



Assembled and recommended by Lafayette especially far the music enthusiast who has heard the best hi-fi equipment and wants it—at a price he can afford!

best hi-fi equipment and wants it—ot a price he can afford!

This outstanding matched component graup includes the well-knawn Scott 99D 22-watt amplifier complete with audio control center preamplifier, with frequency response of 20 to 30,000 cps (with case); the high-quality Electro-Voice 12TRX8 12" three-way triaxial speaker with high frequency level control; the Electro-Voice "Aristocrat" Klipsch-type folded horn speaker enclosure in mahagany; the world-renowned Garrard RC-88-4 speed automatic record changer with makagony or blande wood bose and the new Pickering Model 350DS "Fluxvalve" Magnetic Cartridge with diamond LP stylus and sapphire stylus for standard 78 rpm records. Supplied with coded plugs and cables, ready for plug-in installation. For 117 volts, 60 cps AC. Shops. wt., 101 lbs.

HF-229—Complete Phano System, with mahagany speaker enclasure, mahagany ampli-..Net 282.50 fier case and mahagony wood base ... HF-230—Same as above, with blande speaker enclasure, blande amplifier case and Net 289.50 blande wood base . HF-235—Same complete phono system as HF-229 except with new GE Diamond-Sap-...Net 264.50 phire Cartridge 4G-052 instead of Pickering 350DS.... HF-236—Same complete phono system as HF-230 above except with new GE Diamond-Sapphire Cartridge 4G-052 instead of Pickering 350DS.... Net 271.50

#### **ULTRA LINEAR RESPONSE SPEAKER SYSTEMS**



UNIVERSITY successfully meets the chaf-

lenge of achieving high fidelity performance . . . almost the equal of considerably larger systems . . . with small ensembles. Necessitating a completely new electrical and acoustical design concept, the resulting exciting component and enclosure designs are setting new industry standards.



#### Models S-11H and S-11L 3-Way Systems

"Incredible ... outstanding"—that's how you'll de-scribe the magnificent performance of these systems. Small overall size is achieved by coupling the new University infinite loading/annular relief enclosure de-Omversity innitite loading/annuar relief enclosure design to the new, heavy duty high compliance C-15HC woofer. A specially designed matched-level network integrates the Diffusione-8 2-way Diffaratial in its own compression chamber for mid-range (500 cps crossover) with special UL/HC Hypersonic Tweeter (2500 cps, crossover) for response to beyond audibility. The cps crossover) for response to beyond audibility. The S-II will outperform most other systems regardless of type, size and cost! Extra heavy construction; beautiful, fine-furniture finishes, styled in good taste to complement every decor. Operates with power input of 20 to 60 clean watts. S-IIH is upright model, S-III, for lowboy use. 8 ohms impedance. Cabinet base reportable. Available in apparatus unshalt and lead movable. Available in mahogany, walnut and blond 26% x 1952 x 1756.

#### Models S-11H and S-11L 3-Way Systems

		•	
Mahogany, NET			240.10
Blonde. NET			244.02
Wolnut. NET			247.94

#### Models S-10H and S-10L 2-Way Systems

These systems are intended for use where available space is most restricted, yet highest quality reproduction is essential. Model S-10II is for use where minimum width must be considered; S-10IL where height must be conserved. Either model can be used without its base, for shelf, bookcase or "built-in" applications. Only 25" x 14" x 14½"; base adds 1½". The new C-12HC 12" high compliance, low resonance woofer is employed with the 2500 cps, wide-angle tweeter and a specially matched-level crossover network. Includes high frequency adjustment for extensive sections. specially matched-level crossover network. Includes high frequency adjustment for matching toom attenuation characteristics. Operates with power input of 25 to 60 clean watts. 8 ohms impedance. Enclosure is a new infinite-loaded design with annular compression relief. Heavy 36" thick double braced construction: beautiful natural grain, hand-rubbed finish. Cabinet hase removable. Available in mahogany, walnut and blond.

Models 2-10H and 2-10	r 3-Meh Shalewa
Mahagany, NET	136.22
Blonde. NET	140.14
Wolnut, NET	144.0

### ULTRA-DELUXE FISHER CUSTOM MUSIC SYSTEM with the GLAMOROUS ELECTRO-

VOICE "CARLTON" 15" 4-WAY SPEAKER SYSTEM RC-88-4 AND PK-111 FISHER TA-500 TUNER-AMPLIFIER Only 10% Down! Easy Monthly Payments! ELECTRO-VOICE CARLTON IVA 4-WAY

COMPONENTS FISHER TA-SOO TUNER-AMPLIFIER 269.45 WITH CABINET ..... "CARLTON IVA" 4-WAY SPEAKER SYSTEM (MAH.).... 259.70 GARRARD RC-88-4 RECORD CHANGER .... 53.41 PK-111 WOOD CHANGER BASE 3.95 GE 4G-052 DIAMOND-SAPPHIRE 18.94 CARTRIDGE ACCULAR PRICE YOU PAY 482.50 ONLY YOU SAVE 122.95

Bring out the best in your record and tope collections and radio music programs with this unusual fine music system. You'll be proud to install and shaw these deluxe camponents in your most treasure furniture pieces or custom cobinets. The superior Fisher TA-500 3-in-1 unit has extremely hig sensitivity as an FM-AM tuner, and includes in the same cabinet a high quality 30-wort amplifier an of flexible audia control center. The excitingly glamarous Electro-Voice Carlton IVA enclosur (in mahagany or blande) adds distinction to any room decar with its graceful lawboy design. The 'phase-loading' principle enables the 4-way speaker system installed in this enclosure to pravid smooth bass response down to 30 cps with maximum efficiency. Incorporated in the enclosure of the 158WK special 15" low frequency driver, the MT30B coaxial mid-bass and treble horn assembly and the new improved T358 very-high-frequency horn; plus the X336 crossover network and 2-AT3 "Presence" and "Brilliance" controls. The remaining system companents include the world-formous Garrard RC-884 imported British deluxe 4-speed automatic record changer with options manual operation and with automatic record size intermix, equipped with the GE VRII Series model 46-652 variable reluctance cartridge with genuine GE diamond LP and sapphire 78 styli, and the Lafayette fine veneer wood record changer base model PK-111 in mahagany or blande Supplied complete with clearly marked cables and plugs for quick and easy installation. For 110-12 volts, 60 cps AC. Shpg. wt., 175 tbs.

HF-249-fisher FM-AM Phono System, with mahagany tuner-amplifier cabinet, mahagany

HF-249-Fisher FM-AM Phono System, with mahagany tuner-amplifier cabinet, mohagany changer base, mahogany speaker enclosure Net 482.5

HF-250-Same, with blande tuner-amplifier cabinet, blande changer base, and limed ack Net 487.5

#### PILOT COMPLETE CUSTOM PHONO SYSTEM with UNIVERSITY "TINY-MITE" ENCLOSUR COMPONENTS



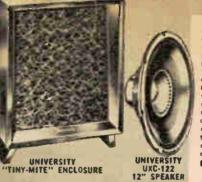
UNIVERSITY UXC-122 12"
"DIFFAXIAL" SPEAKER. 32.34 RARD RC-121-4 RECORD 41.65 4G-052 DIAMOND-SAPPHIRE 18.94 CARTRIDGE PK-111 RECORD CHANGER WOOD 3.95 ONLY 174.95

SPEAKER ENCLOSURE (MAH.)

VAZ UOY ONLY 17 50 DOWN 14 Months To Pay

79.95

42.63



An outstanding medium-cost hi-fi phona system made up of extremely fine camponen and designed to fulfill the needs of the most perceptive music lover in a minimum amount of space. Each camponent is self-cantained and amplifier and record change may be placed on shelf, edt table, etc. The styling blends with any type of furnitum motif. This excellent system includes the Pilot AA-9038 14-watt amplifier with a preamp filament supply for minimal hum, frequency response of 20 to 20,000 to 1 db, rumble and scratch filters, and handsome brushed brass and burgund cabinet; the matchless Garrard RC-121-4 British-made 4-speed automatine record changer with intermix and optional manual operation features, equipper with the highly popular GE model 4G-0S2 triple-play magnetic cartridge with genuine GE diamond LP and sapphire 78 rpm styli; the Lafayette model PK-11 record changer wood bose, made from the finest veneers and finished in mahagan or blande; the widely-acclaimed University "Tiny-Mife" speaker enclosure imahagany or blande; and the University model UXC-122 two-way diffaxial 12 speaker with patented "diffusicone" waafer, extra-large vaice coil, power rating of 25 wotts, and response af 45-13,000 cps. Coded plugs and cables are supplied fo ease of installation. For 110-120 volts, 60 cps AC. Shgs. wt., 69 lbs.

HF-251—Phona System with mahagany changer waad base and mahagany

HF-251—Phono System with mahogany changer wood base and mahogany speaker enclosure .



TRIPLE PLAY

SAPPHIRE

harman kardon PHONO SYSTEM

MATCHED COMPACT EQUIPMENT

COMPONENTS	
H-K 20 WATT AMPLIFIER	. 99.95
GARRARD RC-88-4 CHANGER.	. 53.41
WOODBASE	3.95
GE 4G-052 CARTRIDGE	18.94
EN-12 ENCLOSURE (MAHOG.).	74.48
UNIVERSITY UXC-123 SPEAKER	62.72
TOTAL REGULAR PRICE	13.45
SYSTEM ONLY 24	9.50

YOU SAVE

63.95 Only \$24.95 Down -16 Months To Pay!

A campact hi-fi phona system featuring the Harman Kardon A-120 "Metody II" 20-watt amplifier whose pleasing appearance and minimum space requirement mokes it possible to place it anywhere in the raom. This system includes the Harmon-Kardon A-120 20-Watt Amplifier; the University EN-12 Enclosure; the University UKC-123 12" Diffaxial Speaker; the Gorrard RC-88-4 "Triumph II" 4-Speed Auto-Manual Record Changer with Wood Base; the GE Variable Reluctance Triple Play Cartridge Model 4G-052 with Genuine GE Diamond LP and Sapphire Standard Styli. The EN-12 is a popular "cornerless corner" harm-looded enclosure which may be used either against a wall or in a corner with equal effectiveness. The UKC-123 speaker employs a Diffusione design to assure outstanding tonal balance by providing exceptionally smooth, wide-angle dispersion of treble frequencies. Syst

by providing exceptionally smooth, wide-angle dispersion of treble frequencies. System is provided complete with coded plugs and interconnecting cables. For 110-120 volts, 60 cycle AC. Shpg. wt., 95 lbs. HF-227—Camplete Phono System with speaker enclosure and wood base

in mahagany finish HF-228-Same Phono System as above with speaker enclosure and wood base in blande finish .Net 249.50

10% Down! Small Monthly Payments! EASY TERMS AVAILABLE SIMPLE - DIGNIFIED - CONFIDENTIAL

UNIVERSITY EN-12



The first of the new stereo records were announced we were going to press — and here they are!

ALWAYS—LAFAYETTE IS FIRST WITH THE FINEST- IN STEREO

AUDIO FIDELITY HI-FI STEREO RECORDS
2 sides, 12", 331/5 rpm.

LIST
6.95 ea. SALE PRICE
DUKES OF DIXIELAND. You have
to hear it to believe it. AFSD 1851
BULLFIGHT. Authentic music of the
builting in startling stereo. AFSD 1835
BALLEDAD SOUNDES SOUNDES OF SERVICE. RAILROAD SOUNDS. Sounds of a vanishing ora AFSD 1843 JOHNNY PULEO AND HIS HAR-AF5D 183D

RECORDING EQUIPMENT STEREO DISC PLAYER STEREO RECORD STUDIO STUDIO 0005 AMPLIFIE AMPLIFIER

PILOT SP-215 STEREO PREAMPLIFIER

ONLY 18.95 DOWN, 14.00 MONTHLY

A complete, professional-type, stereo (and manaural) audio control preamplifier with inputs for stereo FM/AM, stereo tope player, stereo record player, dual microphones, and other stereo (or manaural) sources. Separate stereo tope recording output, 2 VU meters and controls for setting reference and peak recording levels, and balance control for equalizing level between both channels. May be used with any 2 power amplifiers.

#### SPECIFICATIONS

SPECIFICATIONS

RESPONSE: 20-20,000 cps ± 1 db; DISTORTION: 0.2% with 1 volt out; OUTPUT VOLTAGES: Audio Output — 5 valts max. Record Output — 0-1.3 valts (set by calibrated rear control); INPUTS: Phana 100,000 ahms — Tope Head 100,000 ahms — Mike 1 megahm — Radia 470,000 ahms — Aux 470,000 ahms; SENSITIVITY: (For 1 valt at Audio Output jack); Phana 7 mv., Tape Head 2.5 mv., Mike 3 mv., Radia 150 mv., Aux 150 mv.; OUTPUTS: Dual Cathade followers — Stereo or Manaural Recard Output (500 ahms) and Stereo ar Manaural Audio Output (500 ahms); EQUALITATION: Calibration points an bass and treble tone controls, for RIAA, IP, NAB, AES. For tope head, NARTB equalization given by tone contrals in RIAA position; TONE CONTROLS: Separate bass and treble, 18db boast and cut at 20 and 20,000 cps, 800 cps crossover; POWER SUPPLY SOCKET: Standard actal sacket for external recording amplifier — supplies 6.3 valts at 1.2 amps, 275 valts at 20 me., 275 valts at 20 me., are second record channel — disconnected automatically for manaural; HUMA AND NOISE: 800b. below 1 volt; VU METERS: 2, for shawing RECORD OUTPUT level-0 VU for 90 mv. into Aux input; INPUT SELECTOR SWITCH: 5 position (Phono, Tape, Mic, Radio, Aux); MODE SELECTOR SWITCH: 4 position (Stereophanic Normal and Reverse, Manaural Channel A and Channel B); VOLUME CONTROL; EALANCE CONTROL; LOUDNESS CONTOUR SWITCH: 4 positions plus a Normal position; SEPARATE POWER ON.OFF SWITCH; TUBES: 5-12AX7, 3-12AU7, 6X4 (Rectifier); 3 AC CONVENIENCE OUTLETS; POWER CONSUMPTION: 75 wats, 105-120 valts, 60 cycles AC, DIMENSIONS: 43/4"h x 14-9/16" w x 10-5/32"d; SHPG. WT.: 18 lbs

#### STEREO DUAL 14-WATT AMPLIFIER STEREO PREAMP



ONLY 18.95 DOWN, 14.00 MONTHLY

COMPLETE STEREO AUDIO CONTROL & DUAL 14-WATT AMPLIFIER ON 1 CHASSIS • INPUTS FOR STEREO OR MONAURAL FAILAM RECORDS. TAPES 2-MIKES, AUXILIARY • BALANCE CONTROL • CHANNEL RE-VERSING SWITCH • 2.5 MV. TAPE HEAD SENSITIVITY

PLEASING SWICK © 2.5 MV. TAPE HEAD SENSITIVITY plete stereo oudia control and dual 14-watt amplifier featuring stereo or monaural aperation from all inputs, right stereo reverse switch, exclusive Pilot stereo bolance control, dual tope autput cathode followers for recarding, tape recording signal independent of volume or tone controls, dc filament supply for low hum, and ted tape head input.

#### SPECIFICATIONS

SPECIFICATIONS

POWER OUTPUT: 14 waits RMS continuous per channel; SENSITIVITY (For full autput): Phano 8 mv., Tape Head 2.5 mv., Mike 3.5 mv., Radio 150 mv., Aux 150 mv.; DISTORTION: Harmonic less than 1%, Intermodulation less than 1.5% at full autput; HUM AND NOISE: 80 db. below full autput; DUAL INPUTS: Phano 100,000 ahms, Tape Head 100,000 ahms, Mic 1 megahm, Radio 470,000 ahms, Auxiliary 470,000 ahms; RESPONSE: 20-20,000 cps ± 1 bd. 001FUTS: 4, 8, 16 ohm speaker taps (dual); Tape – 500 ahms cathade followers; TONE CONTROLS: Bass and Treble 18 db baast and cut at 20 and 20,000 cps; EQUALIZATIONS: RIAA, LP, AES, NAB at calibrated positions an tane controls; LOUDNESS CONTOUR SWITCH: 4 position plus Normal position; MODE SWITCH: Stereo Narmal and Reverse, Manaural Channel A and Channel B; VOLUME CONTROL; SEPARATE POWER ON-OFF SWITCH; 2 AC CONVENIENCE OUTLETS; BALANCE CONTROL; TUBES: 4-EL84, 6-12AX7, 12AU7, GZ34 (Rectifier); POWER CONSUMPTION: 150 waits, 105-120 volts, 60 cycles AC; DIMENSIONS: 4-13/16"h x 14-11/16"w x 12½"d; SHPG, WT.: 28 lbs.

94.11

ULTRA-DELUXE PILOT-LAFAYETTE STEREO PHONO PLAYER SYSTEM FOR UNEQUALLED REPRODUCTION OF PRESENT MONAURAL & SOON-AVAILABLE STEREO RECORDINGS



TWEETER

ELECTRO-VOICE 2605

Here is a custom deluxe phono system capable of the most exquisite stereo sound reproduction. Even your present hi-fi records will produce sound with a brilliance and "spaciousness" you never knew they had. This "cannaisseur's" system includes the new Pilot 5P-215 stereo preamplifier and audio control center; 2-Lafayette deluxe LA-70 70-watt basic hi-fi power amplifiers; the outstanding Gorrard RC-88 imported British automatic 4-speed record changer, equipped with the new Electro-Voice 2605T ceromic stereo cortridge, with 0.7 mil diamond LP and stereo stylus and 3 mil sapphire stylus for 78 rpm records; the Lafayette quality wood changer base model PK-111; 2-Lafayette bass reflex speaker enclosures model (A8-19, fine furniture finished in mahagany ar blande; and 2-University 312 3-way 12" speakers, camplete with high frequency "brilliance" level control. Far 117 valts, 60 cps AC. Shpg. wt. of system 255 lbs. ELECTRO-VOICE 76057

COMPONENTS PFLOT SM-244 STERED AMPLIFFER
GARRARD RC-8B DELUXE CHANGER
E-V 24057 DIAMONO-SAPPHIRE STERED
LAFAYETTE FK-111 WOOD BASE
2-LAFAYETTE CAB-16 ENCLOSURES Price 465.11

PILOT SM-244 Stereo Amplifier

3.95 59.00 137.20 YOU SAVE 2-UNIVERSITY 312 3-WAY SPEAKERS ONLY 37.10 371.00 DOWN, 23.50

**COMPLETE STEREO PHONO SYSTEM** 

A flexible phono system for the ultimate satisfaction in music listening lise it for your regular (manaural) hi-fi recards now and stereo records to be ovailable very soon, and, if you like, add stereo AM FM or stereo tope later. You will be all set for it—all you'll need are the stereo tope mechanism or stereo

it — all you'll need are the stereo tape mechanism or stereo FM/AM tuner. Includes the tallawing Lalayette-telected and recommended components: The new Pilat SM-244 dual 14-watt stereo amplifier complete with stereo preamplifier on the same chassis, the autstandingly fine Gurrord RC-88 4-speed automatic and manual precision record changer; the Electro-Voice 2605T ceromic stereo cartridge with 0.7 mit diamond LP and stereo stylus and 3 mit sapphire needle for 78 rpm; the Lafayette PK-111 wood changer base; 2-renowned Lafayette (A8-16 resonator-type speaker enclosures; and 2-University 312 super-12" 3-way "diffaxial" speakers. Like all Lafayette systems, supplied complete with clearly marked interconnecting cables and plugs for quick and easy installation. For 117 valts, 60 cycles AC. Shpg. wt. of system 145 lbs.

MF-266 — Complete sterea phana system as described 2-mahagany CAB-16 speaker enclasures and mahagany cl Net 371.00

speaker enclasures—please specify your choice Net 554.50
HF-265 Complete stereo phono system, with 2-Lafayette SY-93
3-way speaker systems in place of the University 312 speakers.
SY-93 includes Lofayette SK-67 15" woofer, rated at 35 watts, with 31.5 az. Afnica 5 magnet; the Lafayette SK-74 8" midrange speaker; the Lafayette HW-7 tweeter; and the Lafayette LN-3 L/C Crossover network with "Brilliance" and "Presence controls. Waad changer base and speaker enclasures available in mahagany or blande—please specify. Shpg. wt., af system
Net 533.50

HF-266 — Complete stereo phono system as described, with 2-mahagany changer and mahagany changer base enclasures and mahagany changer base hF-267 — Same, with 2-blande CAB-17 speaker enclasures and blande changer base
HF-267 — Same, with 2-blande CAB-17 speaker enclasures and mahagany blande changer base
HF-268 — Similar to HF-266 above but with 2-Lafayette SK-58 caxial speakers in place of the University 312's. Net 308.50
HF-269 — Similar to HF-267 above but with 2-Lafayette SK-58 caxial speakers in place af the University 312's. Net 311.70 

O 00000 0 PILOT SM-244 STEREO AMPLIFIER



A BRILLIANT NEW ENGINEERING ACHIEVEMENT BY ELECTRO-VOICE . THE REMARKABLE NEW 21D AND 26 DST CERAMIC STEREO PHONO

189.00

3.95

99.00 137.20



ELECTRO-VOICE 21D ELECTRO-VOICE 26DST

THESE NEW ELECTRO-VOICE CERAMIC STEREO CARTRIDGES ARE THE FIRST PRACTICAL STEREO CARTRIDGES TO BE MADE AVAILABLE TO THE GENERAL PUBLIC. THEY ARE COMPLETELY COMPATIBLE WITH PRESENT RECORDS — IN FACT, YOUR LP'S WILL SOUND EVEN BETTER BECAUSE OF THE 0.7 MILL POIAMOND STYLL USED. STEREO RECORDS BY THE WESTERX SYSTEM IN WHICH 2 MICROSCOPIC SOUND TRACKS ARE CUT INTO THE SIDES OF A SINGLE GROOVE, WILL BE AVAILABLE SOON — ALREADY "TEST" STEREO RECORDS ARE BEING DISTRIBUTED BY SEVERAL LEADING RECORD MANUFACTURERS, ALTHOUGH THESE RECORDS ARE NOT YET GENERALLY AVAILABLE.

YOU SAVE 139.61 55.45 DOWN

HF-264 Complete stereo phono system as described, with blande or mahagany changer base and blande or mahagany speaker enclasures—please specify your chaice Net 554.50

With the aid of these cortridges you can now be READY FOR THE MAGIC OF STEREO SOUNO! Frequency response of these fine new cartridges is 20-16,000 cps with RIAA recordings, within 2.5 db with recommended load of 1 megahm. Each cartridge consists of 2 ceramic elements, each responsive only to 1 of the sterea signals, and with an

exclusive patent pending design to eliminate the turntable present bugaboos of stereo disc recording. The new cartriby 1/3" high x 37/64" wide and fit most tone arms. It sty us model) require o tracking farce of only grams (c

by 1,7 high a 37/64 wide and fit most tone arms. They weigh 2.4 gms (lingle stylus model) require a tracking force of only grams (a) arms should be adjusted to this force), and exhibit a compliance of 2 x 10°6 cm/dyne. And, best of all, these new cartridges sell for no mare than ordinary manaural diamond cartridges. GET READY FOR STEREO NOW! Shpg. wt., 3 az.

ELECTRO-VOICE 21D— Single-stylus ceramic stereo cartridge, with 0.7 mil diamond stylus, for manaural LP and stereo records. List price 32.50 Net 19.11

ELECTRO-VOICE 26DST— Turnaver type dual-stylus ceramic stereo cartridge, with mil diamond stylus for manaural LP and stereo records, and with 3 mil sapphire stylus for standard 78 rpm records. List price 37.50 Net 22.05



The Series 330 includes 2 complete ultra-sensitive tuners, an one compact chassis, which can be used individually for AM or FM reception or for simultaneous FM and AM (stereophanic) reception. Exclusive "Dual Stereoscopic" tuning indicator for visual center-of-channel tuning of both AM and FM signals simultaneously. SPECIFICATIONS: FM—Sensitivity: 2 µv for 20 db quieting; Response: 20-20,000 pt 1 db; AFC; Detector: Specially designed for uniform response and freedom from noise; AM—Sensitivity 15 µv/m loop sensitivity, 3 µv direct; AVC; Tuned RF stage; CONTRO15—AM Tuning; FM Tuning; Selector (AM, FM, Sterea, On-Off). Dual Level Controls, 2 Cathode Follower Outputs, Special Multiplex Output. 11 Tubes. Front panel fourniture—finished in Walnut, Mahagany, or Blande woods. Shpg. wt., 22 lbs.

MADISON FIELDING SERIES 330—FM/AM Stereo Tuner, less cabinet, with mahagany, blande or walnut frant panel — please specify your chaice.

Net 149.95

abave in mahagany, blande ar Net MATCHING MADISON FIELDING SERIES \$20 DUAL 20-WATT STEREO AMPLIFIER

#### VIKING-LAFAYETTE STEREO TAPE ADD ON SYSTEM

Enjoy The Beauty of Stereo NOW With These Fine Selected Components

#### COMPONENTS

VIKING FF75SR STEREO DECK LAFAYETTE LA-69 AMPLIFIER LAFAYETTE SK-58 SPEAKER

113.00 29.50

ONLY Per 207.00 164.50 ONLY 16.45 DOWN 12.00 MONTHLY YOU SAVE 42.50

Here is an easy way to get into stereo now with this stereo tape playing "add-an" system. Makes use of your present hish amplifier-preamplifier and speaker system and adds only the minimum essentials for giving you quality stereo sound from pre-recarded stereo tapes — quickly and economically. This "add-an" tape playback system includes the popular Viking FF75SU stereophonic tape record and playback methanism for stacked and staggered stereo and monaural record and playback; the Lafayette LA-69 flexible 20-wart amplifier and audio control center pre-amplifier; and the autstanding Lafayette SK-58 12" toxaiol speaker. The system is supplied with morked cables and plugs for easy installation. For 117 volts, 60 cycles AC. Shop. wt., 45 lbs.

HF-270 Stereo and manaural tape playback "add-on" system as described

HF-271 Same as above with Lafayette CAB-16 (mahagony) or CAB-17 (blande) resonator-type speaker enclosure







000 3069030

169.95 LESS CABINET ONLY 16.99 DOWN - 12.00 MONTHLY Two complete 20-watt omplifiers, each with its awn preamplifier, mounted on a single chaosis. Features a navel "Stereascopic Dual Magic Eye" level indicator, which works tagether with "Pawer Calibrate" contrals for each channel far operation at a constant, pre-set power output. SPECIFICATIONS: Response — Each section 20-20,000 cps + 1 db at 20 watts; Inputs — 2 high level, 1 law level; Outputs — 4, 8, 16 ahm speaker tops, tape manitaring; Contrals — 2-Equalization (RIAA, LP, EUR, AES, Tape Head), 2-Laudness and Valume (dual concentric), 2-Bass (+ 20 db at 20 cps), 2-Trebbe (+ 20 db at 20,000 cps), 2-Pawer Calibration, Master Valume Cantral, cancentric with Selector (Pre-amp, Radio, Tope). 12 Tubes. Shaps. Wt. 24 lbs.

MADISON FIELDING SERIES 320 — Dual 20-watt Sterea Amplifier with blande, mahagany or walnut furniture—finished front panel specify your choice; less cabinet Net 160 Net 169.95

MATCHING CABINET — For above, your choice of mahagany, blande or walnut finish — please specify

Net 19.95 specify which

KT-500

# afayette stereo tuner kit

THE MOST FLEXIBLE TUNER EVER DESIGNED

Use it as a Binaurai-Stereaphanic FM-AM tuner Use it as a Dual-Monaural FM-AM tuner Use it as a straight Monaural FM or AM tuner

#### THE LAFAYETTE STEREO-TUNER IS UNIQUE AND INCOMPARABLE THE STEREO-TUNER IS YEARS AHEAD

More than a year of research, planning and engineering went into the making of the Lafoyette Stereo-Tuner. It was designed not only to be a fine quality high-fidelity tuner, not only to include every practical and worthwhile feature, but also to protect your investment for the coming years. Binoural broadcasting (simultaneous transmission on both FM and AM) has already storted, and will naturally become more and more the method of high-fidelity broadcasting. The unique design of the Lafoyette Stereo-Tuner protects you against absolescence.

The FM and AM sections may be operated either independently of each other or tagether. For binaural (stereo-phonic) broadcasts, separate output jacks are provided so that the 2 channels may each be simultaneously fed to individual amplifier-speaker systems to enjoy the ultimate in high-fidelity stereophonic sound.

The FM and AM sections have separate valume controls so that, when used for binoural programs, a proper balance con be set for each channel. Without this all important feature, the wanderful realism of stereophanic sound would be destroyed. Convenient front panel witch changes from binoural to manaural use. Simplified accurate knife-edge tuning is provided by magic eye which operates independently on FM and AM. Automatic frequency control locks in

Aport from its unique flexibility, this is, before all else, a quality high-fidelity tuner incorporating features found exclusively in the highest priced tuners. As shown by the number and types of tubes, no "short-cuts" have been used. With the Lafayette Stereo-Tuner you are assured of noise-free, drift-free, distartion-free reception. You will not only hear this quality, you will sense it even in the mechanical details; in the "feel" of the velvet-smooth easy flywheel tuning, in the professional appearance of the tostefully selected colors. The just-right shade of gold-bross escutcheon controsts just enough with the dark moroon bockground, and is set off by motching moroon knobs with gold inserts. Corefully designed for ease of installation in cabinets if desired. Size is 13½" H x 10%" D x 4½" H. Shipping weight 18 lbs. Supplied complete with cover. Mode in U. S. A.

#### **SPECIFICATIONS**

SPECIFICATIONS

RANGE: FM 88-108MC, AM 530-1650KC. FM CIRCUIT: Armstrong, low noise front end with triode grounded grid omplifier and triode mixer. Double tuned duol limiters, Foster-Seeley discriminator, AFC and AFC defeat. AM CIRCUIT: Superhet with 3 stages AVC, 10kc whistle filter, ferrite antenno. DISTORTION: Under 1% hormonic on FM; under 1% on AM for up to 80% modulation. HUM LEVEL: 60db below 100% modulation. SEN-SITVITY: FM—full limiting an signals as low as 1µx, 2µx for 30db quieting; AM Terminal Sensitivity 5µx. SELECTIVITY: FM 200kc bandwidth; 6db down, AM 8kc 8W; 6db down. FREQUENCY RESPONSE: FM 20, 20,000 cps ± ½ab, AM 20-5,000 ± 3db. FM DRIFT: ± 5kc Maximum. IMAGE REJECTION: FM 40db; AM 30db. I.F. REJECTION: FM 70db; AM 50db. RADIATION: MEETS FCC REQUIREMENTS. OUTPUT LEVEL: FM 2½y for 100% modulation, 1V for 30%; AM overage 1V. CONTROLS: 5 controls; FM VOL, AM VOL, FM Tuning, AM Tuning, and five position function selector switch. TUBES: 3-68A6, 2-6AU6, 1 sech 6ASa, 6BK7A, ECC85, 6AL5, 6BE6, 12AU7 and 6U5 tuning eye. Selenium rectifier. OUTPUT IMPEDANCE: Low impedances cathode follower. Output jocks for FM, AM or Binoural. ANTENNA INPUT: 300 ohms.

#### IN KIT FORM

The Lafayette Stereo-Tuner was designed with the builder in mind. Two separate printed circuit boards make construction and wiring simple even for such a complex unit. Complete kit includes all parts and metal cover plus step-by-step instruction manual, schematic and pictorial diagrams. Net 74.50

**DELUXE HIGH FIDELITY** 

LAFAYETTE AMPLIFIER & PREAMPLIFIER LAFAYETTE MASTER AUDIO CONTROL CENTER

WITH EXTRA CATHODE FOLLOWER CHANNEL FOR CONTROL

OF MADERAL (STEERES) I WHITE OF SECOND PREAMP HIGHLY FLEXIBLE—CANNOT BECOME OBSOLETE!

6 INPUTS-FOR TAPE HEAD, MAGNETIC PHONO, TUNER

\$7.45 Down

\$8.00 Monthly

SEPARATE FM AND AM SECTIONS

Each with flywheel tuning Each with its awn volume cantrol • 11 TUBES + TUNING EYE + SELENIUM

condenser

. 12 TUNED CIRCUITS.

Discriminatar

COUPLED LIMITERS.

AND AFC DEFEAT

± 1/2 DB

Only

\$3.95 Down!

Only \$6.95 Down

10 Months To Pay!

signals as law as I mv. ARMSTRONG CIRCUIT WITH FM/AFC

TWO PRINTED CIRCUITS

. DUAL CATHODE FOLLOWER OUTPUT

PRINTED CIRCUIT CONSTRUCTION.

. FREQUENCY RESPONSE 20-20,000 CPS

1 WATT

VARIABLE DAMPING

RECTIFIER.

Each with separate 3 gang tuning

FM: 4 I.F stages + Faster Seeley

AM: 2 I.F stages + tuned RF stage . DUAL DOUBLE-TUNED TRANSFORMER

Extreme sensitivity. Full limiting an

CRYSTAL PHONO, TAPE RECORDER AND AUXILIARY OUTPUT FOR TAPE MONITORING OR RECORDING 2 CATHODE FOLLOWER OUTPUTS • UP TO 15 VOLTS

INPUT FOR CONTROLLING SECOND CHANNEL OF STEREO

SYSTEM . DC ON ALL FILAMENTS - HUM-FREE AMPLIFICATION . UNIFORMLY FLAT FREQUENCY RESPONSE OVER ENTIRE AUDIBLE SPECTRUM

EXTREMELY WIDE DYNAMIC RANGE

PRACTICALLY DISTORTIONLESS

SHARP SLOPE RUMBLE FILTER
SEPARATE TURNOVER & ROLL-OFF SWITCHES-24 PO-

SITIONS OF EQUALIZATION

2 MILLIVOLTS SENSITIVITY PRINTED CIRCUIT WIRING

MODEL KT-300 KIT—Complete with all parts, tubes, case and detailed construction manual with step-by-step instructions, detailed assembly and mechanical drawings MODEL LT-30—Lafoyette Moster Audia Control Center completely wired and tested, with cose, ready for operation. With complete operating Instruction manual Net 59.50 Only \$5.95 Down \_\_\_ \$6.00 Monthly

(AVAILABLE COMPLETELY WIRED AS MODEL LT-30) 69.50 VICTOR BROCINER

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DESIGNED BY VICTOR BROCINER One of America's Outstanding Audie Engineers

> NET **39.50**

MODEL KT 300 MASTER AUDIO CONTROL CENTER KIT

70-WATT DELUXE BASIC AMPLIFIER

MATCHED-PAIR KT-88 OUTPUT TUBES

METERED BALANCE & BIAS ADJUSTMENTS

ULTRA-STABLE CIRCUITRY

PRINTED-CIRCUIT WIRING
FAMED CHICAGO WIDE-RANGE LINEAR OUTPUT &

POWER TRANSFORMERS

FEATURES: A very conservatively rated amplifier designed for continuous heavy duty and specifically intended as a perfect companion-piece for any of the newest high-fidelity speakers and components. The matched-pair push-pull KT-88's, normally top-rated at 100 watts, are used for only 70 watts maximum autput. Similarly, only highest quality, conservatively-rated components are used throughout.

To achieve maximum stability without regard to the kind of speaker lood used, phase-correction networks have been kept to a minimum and the power supply uses pure resistance-copacitance filtering to avoid the potentially resonant and unstable performance of chake-filtered circuits. e calibrated voriable-damping factor control provides optimum performance from any of the amplifier output tops with any speaker system, without affecting valume level frequency response. The control can be switched aut of the circuit, if desired.

tance-Adjust Control and Meter enable you to match autput tubes when they are replaced. The Bios adjustment, also read on the built-in meter, is a further provision for operation of the autput tubes when replaced and is your assurance of continuous top quality performance. The Balance-Adjust Control and

SPECIFICATIONS: POWER OUTPUT: 70 worts continuous sine wave, 80 worts program material, 160 waits instantaneous peak. HUM AND NOISE: 90 db below rated output. HARMONIC DISTORTION: Less than 1%, 20-20,000 cps at 60 waits, ± 1 db; less than 2% at 70 worts. IM DISTORTION: Below 1½% at 70 worts (60 and 7000 cps); less than 1% of 60 waits and below 0.3% at 30 worts. FREQUENCY RESPONSE: 10-100,000 cps ± 1 db at 1 wort, with gradual controlled roll-off above 100,000 cps; less than 1% of 60 waits and below 0.3% at 30 worts. FREQUENCY RESPONSE: 10-100,000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: Variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: Variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: Variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: Variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: Variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: Variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: 20-000 cps ± 1 db at 70 waits. STABILITY: No peaking or marginal instability with reactive loads. DAMPING FACTOR: variable 0.5 to 12. INPUT SENSITIVITY: 20-000 cps ± 1 db at 70 waits. STABILITY: 20-000 cps ± 1 db at 70 waits. STABILIT

40 lbs.

MODEL KT-400 KIT—Complete with all parts, printed circuit, tubes, cage, and detailed, easy-to-follow step-by-step instructions, schemotics and pictorial diagrams
Net 69.50

MODEL 1A-70. The Lafayette deluxe 70 watt basic amplifier, completely wired and tested, ready for operation with complete operating instructions. Only \$9.45 Down - \$9.00 Manthly

BUY THE MERCHANDISE YOU WANT NOW ONLY 10% DOWN HIGH FIDELITY KITS ARE AVAILABLE ON EASY TERMS

FREQUENCY RESPONSE 10-100,000 CPS ± 1 DB AT

POWER RESPONSE 20-20,000 CPS ± 1 DB AT 70 WATTS WITH LESS THAN 2% HARMONIC DISTORTION

### YETTED - FAMOUS-NAME HI-FI KITS BUILD-IT-YOURSELF AND

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NEW DYNAKIT MARK III 60 WATT 5-WATT PUSH-PULL AC-DC HI-FI AMPLIFIER KIT 12 TUBE AM-FM TUNER KIT POWER AMPLIFIER KIT

. PRE-WIRED PRINTED CIRCUIT ASSEMBLY

MATCHED PAIR PREMIUM TUBES

CHOKE FILTERING TO MINIMIZE NOISE

79.95 Only \$8.00 Down \$8.00 Monthly

3 TRANSISTOR HI-FI

PREAMPLIFIER KIT KT-117

With Volume, Bass and Treble Controls

WITH NEW GE 2N190 TRANSISTORS

Compoct 60 wat basic amplifier designed far-finest listening quality in modern his installations. Pre-wired printed circuit assembly with parts mounted assures correct trouble free construction in as little as three haurs. Accurate and simple bias setting independent of meter accuracy. Bolancing or critical adjustments are not required to meet performance specifications. Frequency response better than ± .5 d fram belaw 6 cps to above 60 kc. Response at any level up to 60 waits is ± .1 db over a range in excess of 20 cps to 20 kc. 1M distartion less than 1% at 60 waits, .5% below 50 waits and .04% at average listening levels. Less than 1% harmonic distartion within 1 db of 60 waits from 20 cps to 20 kc. Excellent transient response an pulses, square waves, etc., and naise 90 db below maximum. 4, 8, and 16 ohm outputs. Utilizes 1 6AN8, 2 KT88 (or 6550), 1 GZ34 and selenium rectifier. Washable, chip-proof vinyl cooted finish on caver. All parts, tubes and protective cover included in kit. Shpp. wt., 28 lbs. ...Net 79.95

MARK III 60 Watt Amplifier Kit.

Net 99.95

blande vinyl coatings. Shpg. wt., 7 lbs. Complete kit

Lafayette 3 Transistor Hi-Fi Preamplifier Kit KT-117 pravides the voltage gain neces-

. SEPARATE VOLUME

CONTROLS

PUSH-PULL AUDIO
OUTPUT STAGE

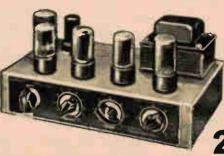
INVERSE FEEDBACK
CIRCUIT

AC OR DC OPERATION

Here in kit form is on AC-DC hi-fi amplifier that presents unusual features despite its amazingly low price. The separate boss and trable controls permit adjustment of both low and high frequency response and balance. Works equally well with both crystol or ceramic cartridges. Has a 4-tube line up—a 12AX7 amplifier and phase inverter, a 35W4 rectifier and a poir of 35C5's in push-pull, having a power-packed low distartion output. The circuit utilizes an inverse feedback loop to reduce the level of hum and distartion. Kit is camplete cantaining all essential parts, tubes and detailed instruction manual showing pictariol and schemolic diagrams. Shop. wt., 4 lbs.

KT-92

#### 10 WATT PUSH PULL HI-FI AMPLIFIER KIT



BUILT-IN PREAMPLI-FIER FOR GE RELUC-TANCE CARTRIDGE

- SELECTOR SWITCHES PERMIT CHOICE OF THREE INPUTS
- SEPARATE BASS AND
- 4, 8 AND 16 OHM OUTPUTS

10%

Down!

This new, economy hi-fi amplifier has many deluxe features for exceptional performance. The three inputs are radio/crystal phono pickup, magnetic phono pickup and microphone. A selector switches the input from radio/crystal to microphone ar magnetic pickup, depending upon the position of a reor apron slide switch.

OUTPUT—Rated 10 watts, peok 18. PREQUENCY RESPONSE — ±1 db 30-15,000-cps. DISTORTION — 1.5% hormanic, 4% intermedulation at 8 watts. 4 CONTROLS—Input Selector; Volume; Treble; Power-On-Off-Bass. TREBLE CONTROL—Flot response up to 15 db boost, BASS CONTROL—Flot response up to 18 db attenuation. OUTPUT IMPEDANCES — 4, 8 and 16 ahms. TUBES — 65C7, 65L7GT, 2 — 6VGGT and 5Y3GT rectifier. AUXILLARY AC OUTLET — Distinctive Hommertane finish. SIZE — 10½" x 6½" x 5½", WEIGHT—8½ lbs. For 110-120 Valts.

Complete kit with coded wire, highest grade solder and detailed instruction manual. Complete kit with coded wire, highest grade solder and detailed instruction



Only \$4.40 Down!

12 TUBES PLUS CRYSTAL DIODE DETECTOR DUAL LIMITERS—FOSTER-SEELEY DISCRIMINATOR

ARMSTRONG CIRCUIT—TEMPERATURE
COMPENSATION
 FM RESPOPNSE 20-20,000 CPS ± .5 DI
 SECTION VARIABLE-TUNED RF STAGES

Build his fine 12 tube AM-FM tuner that covers both 88-108MC and 530-1650KC AM and FM bonds with superb quolity. Frequency response is 20-20,000 CPS ± .5 db an FM, and 20-7500 CPS ± .3 db on AM. Twelve tube circuit Includes 4-6AU6,2-6AB4, 2-6BA6, 1 each 6CB6, 6AL5, 6BE6, and 6C4 cathode follower autput plus 1N34-60 crystol diode detector. Hos 6 section variable condenser, iron core tuned 1.F., discriminator, ontenon, RF and ascillator coils. Band width is 200KC. Has tuned RF stage in both AM & FM, Hum level is -70 db below average output. Drift is held to minimum by temperature compensation, Extremely sensi-AM & FM, Hum level is —70 db below average output. Drift is held to minimum by temperature compensation. Extremely sensitive, 5:10 u/v, 20:30 db on FM, 5 microvolth on AM. Controls are tuning and 3 position switch for AM, FM, On-Off. Copper plated lacquered 16 gauge chassis measures \$9\fomation L \times \times Y \times X \tim

Shpg. weight 12 lbs. KT-106 AM-FM KIT



Campletely wired. Choke filter system, electrostatically num frae. Completely isolated. Delivers 190 volts DC at 5: ma and 6.3 V at 4 amp. Size: 31/2" W x 43/6" H x 8" D. Shpg. Wt. 81/3 lbs.

### BUILD-IT-YOURSELF SAVE with NEW SEIGH HIGH FIDELITY AMPLIFIER KITS

### 20 WATT HIGH FIDELITY AMPLIFIER KIT



7 to 50,000 cps

COMPARES WITH MOST EXPENSIVE

BEST BUY IN SUPERLATIVE HIGH FIDELITY

Only \$5.00 Down - \$5.00 Monthly

High quality equalizer and control section plus 20 watt Ultra-Linear Williamson-type power amplifier. Low distortion feed-back equalization: 5 equalizations provided for "Flat" positions at center settings of control knobs. Loudness control and separate level set control both on front panel. Provides adjustable Fletcher-Munson compensation or no compensation when desired. Loudness control can be adjusted to give desired listening level without affecting tape output. Permits use of up to 30 ft. of cable.

Six inputs: 4 high level switched inputs — Tuner, TV, Tape, Auxiliary (crystal/ceramic phono or second tuner): 2 low level inputs (not switched) — provides proper pick-up loading and attenuation for all leading magnetic, FM and high quality crystal cartridges without changing resistors. Hum balance control for balancing out 60 cycle residual hum. Power Consumption: 110-120 volts, 60 cps, 100 watts. Tubes: 2-12AX7, 2-12AUTA, 2-6L6GB, 1-5U4GB, Handsomely styled to eliminate the necessity for cabinety. Size: 8½"H, 15"W, 15"D, 50, with the control of the provided size of the control of the provided size of th

#### EICO 12-WATT WILLIAMSON-TYPE AMPLIFIER . . . PREAMP . . .



COMPLETE KIT...... 34.95

WIRED..... 57.95

Campact, attractively styled amplifier with complete frant end facilities and true high fidelity performance. Direct tope head and magnetic phono inputs with NARTB (lape) and RIAA (phono) feedback equalizations. Dual triode circuit for variable turnover bass and treble feedback-type controls. Power output: 12 worts continuous, 25 watts peok. Intermodulation distortion 1.5% at 12 worts, 0.55% at 6 worts, 0.55% at 6 worts, 0.55% at 6 worts, 0.55% at 6 worts, 0.55% at 7 worts, 0.55% at 7 worts, 0.55% at 6 worts, 0.55% at 6 mail to 12 worts. A Controls Selector switch, level control, boss and treble controls. Speaker connections for 16, 8, and 4 ohms. Tubes: (2) ECC83/12AV7, ECC82/12AU7, (2) EL84, EZ81. Size: 3% M, 12" W, 81% D. Shops. wt. 13 lbs. With instructions.

HF12K-Complete Kit... Net 34.95 HF12 -As above, factory wired... Not 57.95

# FIGO 50-WATT ULTRA-LINEAR

**AMPLIFIER** PREAMPLIFIER **CONTROL SECTION** 69.95 Complete

Only

Here is a new high powered, high fidelity amplifier with virtually absolute stability and flowless transient response under load. Extremely high quality output transformer, fully potted in seamless steel case. Preomptifier-equalized control section has five equalizations for LP's and 78's including RIAA, variable turnover feedback tone controls. Six including RIAA, variable turnover feedback tone controls, loudness and level set controls. Six inputs include four high level switched inputs for tuner, TV, tape, crystal/ceramic phono, and two low level inputs for magnetic and high quality crystal cartridges. Has hum bolance control. Power output 50 watts continuous, 100 watts peok. Harmonic and intermodulation distortion less than 1%. Frequency response 15-30,000 cps ± 0.1 db. Hum and noise 60 db below roted output. Speaker connections for 4, 8, 16 ohms. Size 7" H, 14" W, 8" D. Shpg. wt. 29 lbs. With instructions.

HF52K—Complete KitNet	69.95
HF52 -As above, factory wiredNet 1	
Model E-1-Motching CoverNet	
HF50K-Power Amplifier Kit onlyNet	57.95
HF50 —Foctory wired Amplifler onlyNet	
Model E-2—Matching Cover	

#### FIFT HIGH FIDELITY PREAMPLIFIER COMPLETE KIT



ONLY 24.95 **Factory Wired** 37.95

Only 10% Down

Provides complete control and switching facilities for the finest power emplifiers. Hos feedback-type, sharp cutoff scratch and rumble filters (12db/actove). Low distortion feedback tone controls include five most common recording curves for LP's and 78's plus RIAA. Tone controls provide lorge boost or cut in bass or treble with controls provide large boost or cut in bass or trable with mid-frequencies and volume unaffected. Equipped with mid-frequencies and volume unaffected. Equipped with loudness cantrol, four high level switched inputs (TV, tuner, tape, aux.) and three law level inputs for all cartridges. Has hum bolonce control and four convenience outlets. Negligible hum, noise, harmonic and intermodulation distortion. Frequency response 8-100,000 cps  $\pm$  1 db. Sizes 4% f M, 12-5/16 W, 47/6 D. Shpg. wt. 8 lbs. With Instructions.

HF61AK-Complete Kit......Net 24.95 HF61A -Same as above, factory wired....Net 37.95 HF61K -Some as HF61A Kit except with

power supply...... Net 29.95 HF61 —Same as above, factory wired....Net 44.95



#### **NEW! 30-WATT BASIC** POWER AMPLIFIER

• RESPONSE 15-50,000 CPS ± 1/2 DE AT 30 WATTS + STABLE WITH ALL SPEAKER LOADS, INCLUDING ELECTROSTATICS + HARMONIC DISTORTION BELOW 1% 

Foctory- 62.95 COMPLETE 39.95

An unusually high quality basic power omplifier and on autstanding value. Uses 4 of the new remarkably fine type EL84 output tubes in a push-pull parallel arrangement. EZ81 rectifier tubes provide a power supply of exceptional reliability with warm-up characteristics exactly matched to the output tubes for extended output tube life. Overall design is such that stability is maintained on all speaker tops, with loads ranging from zero to infinity.

SPECIFICATIONS:- OUTPUT-30 watts continuous, 47 watts peak. INTERMODU-SPECIFICATIONS:- OUTPUT—30 watts continuous, 47 watts peak. INTERMODULATION DISTORTION—2% of 30 watts, 0.35% at 10 watts. MARMONIC DISTORTION—Below 1% at any frequency from 20-20,000 cps at 30 watts ± 1 db. FREQUENCY RESPONSE—15-50,000 cps ± 0.5 db and 15-100,000 cps ± 1.5 db at 30 watts; 15-30,000 cps ± 0.1 db at any level from 1 milliwatt to 30 watts. SQUARE WAVE RESPONSE—20-20,000 cps essentially undistorted. FEEDBACK—20 db. DAMPING FACTOR—Above 10, 20-20,000 cps. SENSITIVITY—1.24 volts for 30 watts out. MUM—80 db below rated output. SPEAKER CONNECTIONS—4, 8 and 16 ohms. TUBES—6AU6, ECC90/6C4, 4-EL84; 2-E281 (Rectifiers). POWER CONSUMPTION—125 watts, 117 volts, 60 cps AC. SIZE—5" h x 12" w 7" d. Shipping weight, 17 lbs.

EICO MODEL HF-30K--Complete kit HF-30-Same, Factory-wired .

E-3-Matching cover

62.95 ....Net 3.95

#### NEW! EICO MODEL HFT90 FM TUNER KIT



PRE-ASSEMBLED, PRE-ALIGNED, SHIELDED

TRAVELING TUNING INDICATOR

EXCELLENT SENSITIVITY

• SIMPLIFIED

CONSTRUCTION AIDS Only 10%, Down

Kit Includes an entirely completed and aligned "front end" housed in a solid aluminum shield which nat only provides excellent sensitivity and low noise, but is also stable and drift-free because of advanced circultry and temperature-compensated components. This "front end" makes possible construction of an compensated components. This "front end makes possible construction of an FM tuner comporable to a factory wired unit, even by a novice builder. A traveling tuning indicator, travels along the slide-rule dial, blooming into an exclamation point at the exact center of the channel. Other features include fly-wheel tuning, outematic gain cantrol, stabilized low limiting threshold, brood band ratio detector, and very low distortion plus flat frequency response. Important construction rector, and very low distortion plus flat frequency response. Important construction olds include simplified dial cord arrangement and pre-wired tuning eye assembly —SENSITIVITY: 1.5UV for 20db quieting; 2.5UV for 30db quieting; full limiting from 25UV. INPUT: 300 ahm balanced. OUTPUTS: Cathode follower and multiplex. TUBE COMPLEMENT: 1-ECC85/6A08, 3.6AU6, 1-6AL5, 1-6C4, 1-6X4, 1-10ATO. HUM: 60db belaw 1 volt. POWER: 110-125V AC, 60 cps; 40 watt consumption. SIZE: 12" w x 8½" d x 3¾" h. Complete kit with detailed nstructions.

HFT 90 FM TUNER KIT (less cover).... FACTORY WIRED AND TESTED TUNER. Not 65.95
Cover for obove MODEL E-3. Not 3.95

### SHORT OF CASH? — RELUCTANT TO DISTURB SAVINGS? Use Lafayette's Easy Payment Plan — See Page 30

# LAFAYETTE PROFESSIONAL TURNTABLE

with AUTHENTIC HYSTERESIS SYNCHRONOUS MOTOR 129.50 Value only 64.50 SAVE OVER 50%

Only \$6.45 Down ---

\$6.00 Monthly

#### **PROFESSIONAL**

#### TURNTABLE WITH HYSTERESIS-SYNCHRONOUS MOTOR

The LAFAYETTE TRUE HYSTERESIS-SYNCHRONOUS MOTOR. Since many so-coiled "Mysteresis" motors have appeared and we continue to appear on the market, it is important that you know the difference between the real thing as provided by Lafayette, and the imitators with partial hysteresis motors!

ONLY HYSTERESIS—SYNCHRONOUS MOTORS—SUCH AS LAFAYETTE'S—ore free from speed variations due to fluctuations in line voltage, load and temperature!

ONLY HYSTERESIS—SYNCHRONOUS MOTORS—SUCH AS LAFAYETTE'S—are the smoothest type known, completely free from "cogging" (the minute variations of speed which show up as wow and flutter)!

ONLY LAFAYETTE'S HYSTERESIS—SYNCHRONOUS MOTOR, in its price class, is made to extremely fine tolerances (on the order of .0000) inches?! Only Lafayette's motor has 16 cares, a high permeability ratar magnet, ball thrust bearings, cititle sleeve bearings plus felt oil reservoir, cooling fins as an integral part of the rotar and a hollow rotar care for maximum efficiency and minimum heat. Only Lafayette's motor can be ailed from above, without disassembly, through a unique oil feed system. Only Lafayette's mator has a self-oligning ormature.

ONLY LAFAYETTE CAN GIVE YOU A REALLY PROFESSIONAL TURNTABLE WITH TRUE HYSTERESIS— SYNCHRONOUS MOTOR AT SUCH AMAZINGLY LOW PRICES!

SYNCHRONOUS MOTOR AT SUCH AMAZINGLY LOW PRICES!

Here's THE turntable—the last word in professional high-fidelity performance! A fine precision instrument in every tente, Just look at some of these OUTSTANDING FEATURES;- WOW AND FLUTTER: Less than 0.2% • TURN-TABLE; Heavy, discost aluminum. Lathe-turned for perfect balance and concentricity. 12" diameter—weighs approx. 4 lbs. and provides amazingly constant speed; the extra-heavy rim acts just like a flywheel to prevent speed variations. • TRUE MYSTERESIS-SYNCHRONOUS MOTOR: For smooth, low-noise, wow- and flutter-free operation • RUMBLE AND NOISE: SOOb below average recorded level • INTEGRATED SPEED CONTROL: For all 3 speeds—78, 45 and 33½ rpm • 2 OYERSIZE, HEAVY DUTY IDLERS: Precision-ground; provide positive constant-speed rim drive • SINGLE BALL THRUST BEARING: Turntable rides smoothly over boll bearing floating on thin film of oil • FREE-FLOATING, SHOCK-MOUNTED MOTOR • RUBBER CUSHION SHOCKMOUNTS • AUTOMATIC IDLER DISENGAGEMENT • CORK AND RUBBER MAT • STAINLESS STEEL PRECISION SPINDLE • POWER REQUIREMENTS: For 105-130 volts, 60 cps AC; draws 16 V.A. • ACCESSORIES SUPPLIED: 45 RPM adapter, Strobe disc • SIZE: 2½" above and 4" belaw motor board; 14¾" deep x 12¼" wide • SHIPPING WEIGHT: 16 lbs.

LAFAYETTE MODEL PK-225

Net 64.50

#### LAFAYETTE MONEY-SAVER COMBINATIONS

- PK-225 Turntable, PK-150 12" Tone Arm, New GE VRII Series "Triple-Play" Cartridge Model 4G-052 with Genuine GE Diamond and Sopphire Styli, SPECIALI Net 89.50
- Same as above, with Fairchild 225A Cortridge with Diamond LP Stylus, ............SPECIALI Net 107.50
- Same, with Pickering 350DS "Fluxvalve" Turnover Cartridge with Diamond and Sopphire Styli. SPECIAL! Not 109.00
- PK-225 Turntable, PK-170 16" Tane Arm, GE VRII Series Model 4G-052 Cortridge with Dlamond and Sopphire Styli......SPECIAL! Net 87.50
- Some as above, with Fairchild 225A Cartridge with Diamond LP Stylus.....SPECIALI Net 105.50

Same, with Pickering 350DS "Fluxvalve" Turnover Cartridge with Diamond and Sapphire Styli.
 SPECIALI Net 107.00

Only 10% Down — Easy Monthly Payments!



**DELUXE WOODBASES** 

**FOR** TRAN-SCRIPTION **TURNTABLES** 



#### FOR 12" TONE ARMS

For installations using a turntable and 12" tone arm mounted or woodbase. Overall size 20" w x 16" d x 5¾" h. Shpg. wt., 13 lbs

CUT OUT FOR PK-400 CUT OUT FOR PK-225 PK-195—Mahagany PK-196—Blonde PK-197—Ebany PK-198—Walnut PK-199—Fruitwaod

PK-201—Mahogany PK-202—Blonde PK-203—Ebony PK-204—Walnut PK-205—Fruitwood

14.95

Net

PK-124—Same as obave except supplied uncut for mounting other makes of

#### FOR 16" TONE ARMS

For installations using a turntable and 16" tone arm mounted on woodbase. Overall size 22" w x16¾" d x5¾" h. Shop. wt.,|15 lbs.

CUT OUT FOR PK-400 CUT OUT FOR PK-225

PK-181—Mahogany PK-182—Blonde PK-183—Ebony PK-184—Walnut PK-185—Fruitwaad PK-175—Mahogany PK-176—Blonde PK-177—Ebony PK-178—Walnut PK-179—Fruitwood

15.95

PK-186—Same as above except supplied uncut for mounting other makes af turntables. Specify finish....

PROFESSIONAL TRANSCRIPTION TURNTABLE AND VISCOUS-DAMPED TONE ARM THE FINEST TRANSCRIPTION TURNTABLE AND TONE ARM FOR THE PROFESSIONAL USER AND THE AUDIOPHILE



16

VISCOUS DAMPED ARM

PK-400 4 SPEED TURNTABLE

New 4- speed instrument with built-in stroboscope and viewer for exact speed determination, and magnetic brake for instantaneous speed variation. Precision engineered to meet professional standards for wow, rumble and flutter content. Heavy 12° cast aluminum rim-driven turntable. Variable speed control exact subminum rim-driven turntable. Variable speed complete adjustment of each speed within ± 7% using efficient frictionless magnetic brake. Heavy-duty constant speed 4-pole induction motor freely suspended and isolated by shock-mountings to eliminate vibration transferral. R-C filter network suppresses "pop' in speaker, Truly a delight for the connoisseur. Size: 13½° x 14° and requires 2¾° clearance above and 3¾° below motorboard. For 110-130V and 60/50 cycle AC. Power consumption 12 watts. Handsome hammertone gray finish. Shigs. 12., 20 lbs.

COMBINATION DEAL

Only \$4.95 Down - 5.00 Monthly

PK-90 VISCOUS-DAMPED TONE ARM

This transcription arm assures dependable and stable operation, utilizing the "floating action" principle of "visc undamping." The arm is supported at a single point by a pixel and jewel hearing having negligible fried ampling. The arm is supported at a single point by a pixel and jewel hearing having negligible fried ampliance and negligible tracking error, and prevents damage to either record or stylus should the tone arm be accidentally dropped. Low frequency resonance, skildding and krouve-jumping are likewise minimized. The tone arm be accepts all records up to 16" and accommodates virtually all hi-fi cartridges by means of precisely engineered adapters which simplify installation and provide proper stylus pressure.

This tone arm is a quality companion to the PK-400 with matching finish. Shpg. wt. 2½ lbs.

PK-90 12"

VISCOUS-DAMPED TONE ARM

Net 17.95



PK-400 Turntable, PK-90 Tone Arm, New GE VRII Series "Triple-Play" Cartridge Model 4G-052 with Genuine GE Diamond and Sapphire Styli SPECIALI NET 72.50

· Some as above, with Fairchild 225A Cartridge with

Same as above, Pickering 350DS "Fluxvalve" Cartridge with Diamond and Sapphire Styli.

SPECIALI Net 92.00

SPECIALI Net 92.00

Only 10% Down!

- Same as above, with Fairchild 225A Cartridge with Diamond LP Stylus ........SPECIAL! Net 96.50

#### Lalayette Import Special! TRANSCRIPTION MANUAL PLAYER

- . MAGNETIC BRAKE FOR FINE ADJUSTMENT OF EACH SPEED
- 4-POLE, HEAVY DUTY TRANSCRIPTION TYPE MOTOR STYLUS WEIGHT ADJUSTMENT SCREW ON TONE ARM

Only \$7.25 Down -\$7.00 Monthly

Wood base, cut out for PK-160 Manual Player. Top quality veneer attractively finished in mahogany or blonde (Specify).



#### only 10% Down New! Collars -SPEED RECORD CHANGER

RC-440 4 SPEED RECORD



RC-440 "CORONATION"

RC-440 "CC Warthy successor to a long series of Collara English recard changers. FULLY AUTOMATIC INTERMIXING—handles 7", 10", 12" records stacked in any arder. Features popular universal plug-in head shell switable for any standard hi-fi cartridge, precision mechanism with heavy, rim-weighted turntable, automatic shut-aff ofter last record. Waw and flutter less than 0.25% at 33½ RPM. 4 speeds: 78, 45, 33½, 16½ RPM. Heavy duty 4-pole shaded pole matar. FOOL-PROOF, JAM-PROOFI 2-WAY; switch canvert; at will to aperation as monual high-fidelity turntable. Muting switch and "pop-click" filter. Remavable rubber turntable mat. 8-secand change cycle, independent of speed setting. Twa-toned finish. Trapicalized to withstand adverse weather and humidity canditions. Size 12" x 13½"; clearance ¾" above and 2½" belaw materboard. PRE-WIRED FOR SIMPLE INSTALLATION. Shpg. wt., 20 lbs.

COLLARO RC-440-E—Less cartridge......Net 40.67 RC-440-0 With Callara Studia "O" Crystal Cortridge RC-440-GE-With NEW GE-4G-050 Dual Net 49.44 collaro Accessories mand-Sapphire 

COLLARO GSA-Automotic ASPPM adapte spindle far all Callara chongers.....

4-SPEED garrard RECORD CHANGERS Only \$7.17 Down -11 Months To Pay!

A cleure straight spindle type record changer compact enough for replacement use, yet superior to other fixed another types. Features "Simpli-Mix" operation whereby a fire of the fixed spindle types. Features "Simpli-Mix" operation whereby a fire of the fixed spindle at the fixed spindle at the fixed spindle at the tone time and the overarm placed in position. Automatic operation results with the tone arm dropping into correct position regardless of record sixe. 45 RPM records are placed using clip-in adapters or with optional automatic spindle available below. Fully automatic and manual operation. "Induction-Surge" motor true-turret drive, ballbearing turntable mount, tone arm, styluspressure adjustments, trip mechanism, automatic stop and practically all of the features found in the new Garrard changers are likewise incorporated in this model. Size 144/2/1313" requiring 434" clearance above and 3½" below motorboard. 100-130/200-250 volts. 60 cycle AC operation. Complete with line cord, pick-up cable, plug-in shell, mounting hardware. Less cartridge and less 45 RPM automatic spindle. Shpg. wt. 14 lbs.

MODEL EC121 — tess cortridge

and less 45 RPM automatic spindle, Shpg. wt. 14 lbs.
MODEL RC121 — Less Cartridge
Net 41.65
MODEL RC121/GE — With New GE VRII Series Triple
Play Dual Sapphire Cartridge
MODEL RC121/GED— With New GE VRII Series Triple
Play Diamond-Sapphire Cartridge
Net 60.56
MODEL 45S21 — 45 RPM automatic spindle for use with
RC121
MAHOGANY OR BLONDE WOODBASE CUT TOFITABOVE
MAINT. Serief Series Shope with 5 lbs. Net 3.95 Net 3.95

PK-111 — Specify finish, Shop, wt., 5 lbs.
MOUNTING BOARD TO FIT ABOVE
PK-110 — Unfinished, Shop, wt., 3 lbs.

Only \$8.35 Down -8.00 RCBB 83.41 NET

4-Speed deluxe Auto-Manual changer, auccessor to the RC80 Triumph. Full manual position with finger-tip control gives this automatic changer the versatility of a single-play turntable. Smooth, quiet ahaded 4-pole "Induction-Surge" motor, silent free-wheeling ballbearing turntable mount and oversized live rubber idler traction wheel. Features a true-turret drive with all 4 apeeds operating off the motor on a single turret which eliminates drive belts. Shielded condenser-resistor network and reinforced automatic muting switch. Heavy steel precision turntable covered with rubber tractor mat. Simplified stylus pressure and pickup height adjustments. Watch-like construction with sensitive tripmechanism, automatic atop and shutoff brake. Foolproof, gentle record pusher platform. Floating motor completely isolated and damped. Size 15½ "x13½" with 534" clearance above and 3½ "clearance below mounting board. Complete with line cord, pickup lead, plugin shells, mounting hardware, standard and manual spindles, 45 rpm adaptor. Less cartridge and leas automatic 45 rpm sindle. Shgg. wt. 16 lbs.

Model RC88 — Less cortridge

matic 45 rpm spindle. Shpg. Wt. 10 tos.

Model RC88 — Less cortridge
Model RC88/GE — With New GE VRII Series Triple
Play Dual Sopphire cortridge
Model RC88/GED — With New GE VRII Series Triple
Play Diamond-Sapphire Cartridge
Model 4558 — 45 RPM automatic spindle for use with
Net 3.43 MAHOGANY OR BLONDE WOODBASE CUT TO FIT ABOVE

PK-111 — Specify finish. Shpg. wt., 5 lbs... MOUNTING BOARD TO FIT ABOVE PK-110 — Unfinished. Shpg. wt., 3 lbs.



#### . TRANSISTOR PREAMP BELOW REG. WHOLESALE PRICE! BRAND NEW MODEL . FACTORY-SEALED CARTONS

BRAND NEW MODEL • FACTORY-SEALED CARTONS

ONLY LAFAYETTE'S TREMENDOUS PURCHASING POWER AND HUGE WAREHOUSE FACILITIES

COULD BRING ABOUT SUCH GREAT SAVINGSI And, as is usual LAFAYETTE palicy, these sovings

are passed right along to you! This autstanding Wilkox-Gay tape recarder is indeed a great buy—just look

are passed right along to you! This autstanding Wilkox-Gay tape recarder is indeed a great buy—just look

are passed right along to you! This autstanding Wilkox-Gay tape recarder is indeed a great buy—just look

are passed right along to you! This autstanding Wilkox-Gay tape recarder is indeed a great buy—just look

are passed right along to you! This autstanding only selection on a reel of tape;

and visual tape index with radio-type pointer scale for quickly locating any selection on a reel of tape;

and visual tape index with radio-type pointer scale for quickly locating any selection on a reel of tape;

and visual tape index with radio-type pointer scale for quickly locating any selection on a reel of tape;

and visual tape index with radio-type pointer scale for guilt purchased. The plays back"; recard-lock to prevent accidental erasure; radia-phona-TV input which may

also be used as an "External Amplifier" output; "Normal" and "Distort" nean recarding level indicators;

also be used as an "External Amplifier" output; "Normal" and "Distort" nean recarding level indicators;

also be used as an "External Amplifier" output; "Normal" and "Distort" nean recarding level indicators;

also be used as an "External Amplifier" output; "Normal" and "Distort" nean recarding level indicators;

also be used as an "External Amplifier" output; "Normal" and "Distort" nean recarding level indicators;

and replace and recard and recommender and recomme WILCOX-GAY MODEL 752 ......SALE PRICE—Net 94.50

RP61 AMPLIFIER

Viking camponents are designed for use with high-fidelity music systems to take full advantage of the frequency and dynamic range passible with tope. If your present amplifier and speaker are providing satisfactory record playbock, then full fidelity tape recording can be added to your system without

modification

FF75SR STEREOPHONIC TAPE DECK—Incarporates three heads far sterea playbock of in-tine (stocked) recordings and far standard monoural erase-record-playbock operation. May be used with both representations of the standard monoural erase-record-playbock operation. May be used with both representations of the standard monoural record-playbock for in-tin (stocked) recording of pre-erased RP61 and RP61-S record/playbock maplifiers described below far in-tin (stocked) recording of pre-erased representations of the standard record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS, 40.

Topes or far conventional monaural record-playbock. Freq. Response 30.14,000 cps of 7½ 1PS

FF7SES STEREOPHONIC TAPE DECK — Brand new madel just announced with EXCLUSIVE Net 113.00 VIKING DUAL-CHANNEL ERASE. For inline stereo record and playbook.

VIKING DUAL-CHANNEL ERASE. For inline stereo record and playback.

RP61 RECORD-PLAYBACK AMPLIFIER—Provides fixed modified NARTB and an additional modified playback response 30.14,000 cps ± 2 db. during the recording cycle, variable playback equalization. Playback response 30.12,000 cps ± 2 db. Signol-to-noise ratio 60 db. Full recording level with less than 2% distortion, 30.12,000 cps ± 2 db. Incarparates 70 kc. erase and bias ascillator; "magic eye" recording level indicator; playback level, incarparates 70 kc. erase and bias ascillator; "magic eye" recording level indicator; playback level, incarparates of the state of

PB60 PREAMPLIFIER—An ideal camponian to the Series FF75 tape decks. Features include a pawer switch an the valume level control, a switched AC outlet, hum balancing adjustment, variable equalization and cothade follower autlput. Equipped with phono jacks for input and autput cannections. Frequency response 30-14,000 cps. Size 61/2" D,3" W.,2"H. For 110-120 valts, 60 cycles AC. Shpg. wt. 219.50 PB60 Preamplifier

-OTHER VIKING TAPE DECKS AND ACCESSORIES

MONAURAL PLAYBACK

—Cansists of transport, brocket and one recard/ploybock head....

—Same as FF75 except with tapelifter.

—Playback unit consists of transport, head bracket, in-line (stacked) or staggered head assembly, standard record/playback head, tapelifier and pressure pads. ......Net 106.00

PENTRON STEREO & MONAURAL TAPE RECORDERS 5 1200 FT. ROLLS OF LAand MECHANISMS WITH **FAYETTE HIGH FIDELITY** NEW 3rd DIMENSION

Only \$22.00 Down — 16 Months To Pay!

MONAURAL TAPE RECORDERS Only 10% Down!

PENTRON "MERCURY" NL-15 STEREO—Stacked sterea play, monaural record/play, built-in 4-watt amplifier and 6" speaker plus preamp for second channel, dual speed (3½ and 7½; IPS); takes reels up to 7". 14" x 17" x 11". 117 valts, 60 cps AC. Shgg. wt., 29 lbs. List 189, 95

PENTRON "CHAMPION": NL-25 STEREO-Deluxe version of

TAPE WITH PURCHASE OF PENTRON TAPE RE-CORDER

TONE QUALITY WHEN YOU HEAR STEREOPHONIC SOUND YOU WILL NOT BE SATISFIED WITH LESS THAN THE BEST

"ARISTOCRAT" MODEL NL-35

Truly an ARISTROCRAT among tape recorders, with numerous prefessional features for the best in tope recording at reasonable prices. Stacked steree or menoural pleyback; menaural recording, half-track, Built-In illuminated VU meter recording, half-track, Built-In illuminated VU meter recording level indicator, frequency resoense 40.15,000 cps at 7½, 185 (40.7,500 cps at 3½, 185) due to use of quarter-mil gap heads; four speakers inch mid-range speaker, one extended-range exponential tweeter; double L-C cross-over network. Has foolproof AUTOMATIC SNUT-OFF SWITCH that stops mater the instant lape breaks or runs aut; with automatic idler disengagement, there is no danger of flat spots. Amplifier remains an after mator shuts aff to eliminate need far re-warmup. Digital-type counter with manual reset. Balanced heavy-duty mator, quality mechanism. One, simple ratary cantral for Play, Recard, Rewind, Fast simple ratary control, Tane Cantral, Flutter and wow less than 0.4% at 7½, 185. Signal-to-naise ratio 30 db. Inputs (two) for mixe or magnetic phone and far radio, TV, crystal ar ceramic phane; outputs (two) for Esternal Amplifier and Esternal Speaker. U/L Approved, Steree model has extra preamp for second channel which may be cannected to radio, TV set, hi-fi system to provide the ultimate in realism with set recophanic sound can provide. Power requirements 110 watts at 105-120 valls, for opposition of the recommendation of the recommendation of the control provide. Power requirements 110 watts at 105-120 valls, brewn mechanism, brown and ton case. Cames camplete with 3" reel at tope, empty 7" takeup reel, crystal microphone, simple instructions, Dim. 17½ wide x 17½ deep x 11" high. Shpg. wt. 38 lbs.

PENTRON NL-3 Menoural

PENTRON NL-3S Storee List 309.95 Net 219.95

PENTRON NL-3 Menourel — Similar to obove but for standard half-track manaural use only...List 269,95......Net 189,95 MICROTRAN BULK TAPE ERASER AND DEMAGNETIZER



VISUAL TAPE FOOTAGE INDICATOR

#### DATREL "TAPE-INDX" Cue And Index Recorded Topes As Eosily As Applying A Postage Stomp

As Eosily As Applying A Postage Stamp

The perfect tape-indexing system. You get 5 sheets cantaining 30 thin adhesive-backed plastic tabs, numbered for overing individual selections an a reel of tape; each sheet of tabs is in a different colar, and the tabs may be removed and repositioned whenever desired. As small an area as one ward may be cued! You also get 5 differently calared sets of adhesive selection labels, each set cantaining 6 labels. Individual labels may be attached to reels ar reel baxes, or an entire set may be attached to reels are reliables, or an entire set may be attached to rels are reliables, or an entire set may be attached to rels are reliables, or an entire set may be attached to rels are reliables, or an entire set may be attached to rels are reliables, or an entire set may be attached to rels are reliables. Included on any reel. Perfect for any recarded tapes, including dual track manaural and staggered sterea. Shpg. wt., 4 oz.

MS-425

MS-425 PERMA-FILE- Wallet type, hard cavers far indexing a camplete callection of tapes with sets of selection labels above. M5-426

PREAMPLIFIER



"ARISTOCRAT"

Only \$19.00 Down - 16

Months To Pay!

189.95

MONAURAL

219.95 STEREOPHONIC

OTHER PENTRON STEREO &

An absolute must for sterea recordingl Most sterea recarders do not provide facilities for pre-erasing both tracks, and tapes must be pre-erased in bulk. Develops a high intensity AC magnetic field and erases recorded material and noise from any magnetic topes without rewinding and without wear on recording heads. More effective erasure than most built-in tape recorder erase heads — restares tope to "like-new" condition at better. Takes 5", 7" or 10½" reels. Spindle removable for other reel sizes. May also be used as demagnetizer far tope heads, watches, metal, etc. Pawer requirements 5 amps at 117 valts AC. Size 3" x 5" x 8". Shpg. wt., 8½ 1bs.

ML-106 TRIPLETT VOLUME-UNIT (VU) METER

Helps make prafessianal quality tope recardings. Visually indicates carrect recarding level and eliminates uncertainties of nean bulb recarding level indicaters. Baketile case 3" x 3" x 1½". With 18" card and phane plug and jack — plugs directly into most recarders. Shpg. wt., 2 lbs.

TRIPLETT 327-TC

TRIPLETT 327-TC



Only 10% Down

FF755U

FF75

FF75LP

#### DACTRON STERADAPTER



Convert Your Recorder to Binaural Playback

Permits full-fidelity playback of "in-line or stacked" stereaphanic tape recardings. Quick, easy installation using ordinary toals. Designed to fit almost all papular make tape recorders. Fits only recorder having mounting roam on side of case and a clear passageway for tape to travel across the face of the deck. (See illustration). After installation, one channel plays through your present recorder and second channel plays through any other amplifier system having a preamp. If your system does not have a preamp, you will require preamp listed belaw.

MODEL 4902—Doctron 2 Channel Steradopte

Net 22.05 MODEL 4501A-Dactron | Channel Transistor Boaster Preamp with valume cantrol......Net 18.37

#### DACTRON CONVERSION UNITS FOR VIKING

To convert Viking to in-line sterea. Contains head, hardware and new capstan cover. MODEL 4800.

Channel transistor preamplifier

MODEL 45D2 29.35

#### PENTRON CONVERSION KITS

FOR STEREO TAPE PLAYBACK

Add the realistic E-auty and "living presence" of slereo-phonic sound to any Pentron tape recorder (except Models RWN and CT-1) with one of these kits.

MODEL SA-2 — Converts the following Pentron models to stocked stereo operation: T-90, HF-400, TR-4, HT-225, 973, 973-C, HFW-500, TM-56, and the Nt-Series. Will also convert previously converted staggered models to stocked operation as well. Consists of: preomplifier, 2-heads [1-stacked, 1-combination play/record/erose), bracket with Azmur-X head adjustment, wire, hardware, and simple step-by-step instructions.

MODEL SA-4 — Similar to above; for conversion of Models TM-1 and TM-3 mechanisms to stacked and stangered sterea. Includes stacked head and instructions Net 18.95



#### FOR RECORDING TELEPHONE CONVERSATIONS

Induction telephane pickup. Tele-

...Net 2.95

METAL STORAGE CANS

LOW 39¢ each PRICE! in lots of 6



Cen holds 7" 1200 ft, tepe reel. Gives ultimate in protection to precious recordings. Handsome finish of grey hemmertone enamel. Cans ere ribbed for stacking—give meximum storage in minimum space. Precision fit makes opening and closing easy. Fit perfectly in chests shown above. Shops. Wt. 8 os.

Lats of 6, ea. 39



#### MAGNETIC TAPE SPLICER



An excellent accessory that splices tepes accurately and eliminates joint noise. Both ends of tape are cut simultaneously. Nickeled brass finish. Wt. 1 Ib.

MS-289..... 1.47



66.00

#### "LONG LIFE" TAPE RECORDER MAINTENANCE KIT . CLEANER & LUBRICANT

The "Long Life" kit contains both a cleaner and lubricant for tope recorder heads and guides. The cleaner dissolves grease and grit, removing foreign matter from heads and tope, while lubricant reduces friction to a minimum. Recordings have greater clarity and better frequency response. Brushes contained in bottle cops. 2 az. of each fluid. Shape. wit. 1/2 ib.

PK-103—Recarder Cleaner & Lubricant Kit....Net 1.50

#### **AUDIO " 400 "** HEAD DEMAGNETIZER

In narmal use, the recording head which left the factory unmagnetized which lets the toctory unmagnetized tends to accumulate magnetism. This may substantially increase the noise level. The audio demagnetizer will level. The outro demagnetizer will remove only permanent magnetizer from the head. Operates on \$10V and 60 cycle AC. Shpg. wt. 1 lb. Audio 400 Demagnetizer Net 5-88



# MONAURAL AND STEREO TAPE RECORDERS ARE

# afayette 2 AND 3 WAY SPEAKER SYSTEMS at Economy Prices

#### LAFAYETTE SPECIAL HI-FI SPEAKER ENCLOSURE & SPEAKER COMBINATIONS AT TREMENDOUS SAVINGS!



THE CABINET—New, lowbay consolette bass reflex cabinet for 12" high fidelity speakers shown on this page. Completely assembled and finished unit constructed of  $\frac{3}{4}$ " stock of the finest genuine mahogany and wolnut veneers. Solidly built and acoustically designed provide wide range frequency response Real without reverberation or vibrotion. Cabinet is lined with acoustic material to prevent cabinet Space resonance. Front panel has attractive picture frame molding and fine quality plastic grille & Money cloth that matches the finish. Baffle area approximately 4.3 cubic feet. Cutout for 12" speaker. Dimensions: 20" wide, 23" high, 16" Saver! deep. Shpg. wt., 38 lbs.

CAB-16-Finished Cabinet only

(Specify Walnut or Mohogany) Net 29.50

CAB-17—Same as above in Blonde finish ......Net 31.50

# BASS REFLEX SPEAKER **ENCLOSURES** ASSEMBLED OR KIT FORM

#### Available in Unfinished or Finished Models

CAB-13.	Assembled, Unfinished HighboyNet	39.50
CAB-19.	Mahagany ar Blande Finish Highbay (Specify finish)Net	49.50
CAB-14.	Assembled, Unfinished Lawboy	39.50
CA8-20.	Mahogany ar Blande Finish Lawboy (Specify finish)Net	49.50

#### LAFAYETTE SPEAKER CABINET KITS

The same unfinished bass reflex enclasure as described above except in kit farm. Do-it-yaurself and save maney with Lafayette's extra law prices. Instructions, all parts, hardware and grille clath are included. Shpg. wt., 54 lbs. Net 27.75

CK-10-Unfinished Highboy Kit. CK-11-Unfinished Lawboy Kit. Net 27.75

#### ELECTRO-VOICE 12TRXB & LAFAYETTE RESONATOR ENCLOSURE

E-V Model 12TRXB Speaker Only Net 64.68 

fy which
SY-106 As above, with CAB-17
Cabinet in Blande, Combination No. 75.70

Price Speaker & Cabinet.
Tatal Shpg. Wt., 52 lbs

10% Down -Easy Monthly

Payments!

Not.77.70 YOU SAVE

UNIVERSITY MODEL UXC-123 Speaker Only Shpg. wt., 7 lbs..... 

**ELECTRO-VOICE 15TRXB** 

YOU SAVE

10%

#### Only Lowest Carrying Charges! SPECIAL COMBINATION

92.50 YOU SAVE 25.50

Only \$5.55

11 Months

#### UNIVERSITY 6303 - LAFAYETTE BASS REFLEX ENCLOSURE

Total Shpg. Wt., 69 lbs. 

92.50 104.50 ished Mahogany or Blande Lawboy and University 6303 (specify finish)......Net 104.50 University 6303—Speaker Only, Shpg. wt., 15 lbs...Net 78.50

18.48

#### Total Shpg. Wt., 45 lbs. 10° Down Months To Pay!

PRICE

92.80

### A LAFAYETTE BASS REFLEX **ENCLOSURE**

YOU SAVE 24.12! SPECIAL COMBINATION

UNIVERSITY UXC-123 &

LAFAYETTE

RESONATOR ENCLOSURE

Total Shpg. Wf., 71 lbs.

SY-123—Includes CAB-13 Unfinished Highboy and E-V
15TRXB Soeaker. Net
SY-124—Includes CAB-14 Unfinished Lawboy and E-V
15TRXB Speaker. Net
SY-125—Includes CAB-19 Finished Mahagany or Blande
Highboy and E-V 15TRXB
(specify finish). Net
SY-126—Includes CAB-20 Finished Mahagany or Blande
Lawboy and E-V 15TRXB
(specify finish). Net
E-V 15TRXB—Speaker Only. Total Shpg. Wt., 71 lbs 92.80 92.80 102.80

102.80

3 WAY SYSTEM WITH 15" WOOFER . . . 8" MID-RANGE



PHANTOM VIEW SHOWS HOW SYSTEMS MOUNT

IN CABINET

(Lafayette cabinets CAB-13, -14, -19, and cabinet kits CK-10 and CK-11 are pre-cut far this speaker system).

SPEAKER ... HORN TWEETER ... CROSSOVER NETWORK



• 15-INCH WOOFER WITH 31.5 OZ. MAGNET (SK-67)

LENS TWEETER (HW-7)

8-INCH MID-RANGE SPEAKER (SK-74)
 9 3-WAY CROSSOVER NETWORK (LN-3)
Lafayette presents this autstanding 3-way speaker system designed for the high fidelity enthusiast who desires perfarmance farmerly possible in multi-speaker systems costing many times this price. You wan't believe your ears when you hear the superb reproduction throughout the entire audia spectrum. The SK-67 IS woofer provides phenomenal bass response, the SK-74 8" speaker delivers full badied, mid-range frequencies, and the HW-7 high frequency acaustical lens tweeter faithfully reproduces the highest audible frequencies. Crossover paints at 350 and 5000 cycles are provided by the LN-3 3-way inductance-capacitance network with cantinuously variable presence and brilliance cantrals that adjust tane balance to personal taste. Shpg. wt., 25 lbs.

SY-93. Complete System as listed above. Another 3 way system as above except for SK-68 instead of SK-67 1 Woofer and MK 3 Nigh Fragues Tweeter Instead of HW-7 Acaustical Lens Tweeter, Shpg. Wt., 22 lbs.

SPEAKER SYSTEM

**LAFAYETTE 2-WAY** 



- WITH JENSEN 15" WOOFER
- 2-5" TWEETERS
- CROSSOVER NETWORK
- 3/4" 7-PLY PRE-CUT BAFFLE-BOARD

2-WAY SYSTEM **\$24.95** 

Maunt this autstanding 2-way speaker system in a horn-loaded corner enclosure or in a bass reflex cabinet and enjay full range musical reproduction, at an unusually law cost. System includes a Jensen 15" wooder; 2-5" tweeters; and the Lafayette LN-1 2000-cycle L/C crassover network. Baffle-board supplied is 19" x over network. Baffle-board supplied is 19" x 24", af heavy ¾" plywood, finished in brawn stain. System frequency response 35 to 15,000 stain. System trequency response 35 to 15,000 cps. 20 watts power handling capability. 8 ahms impedance. Shipped knacked-down, camlete with all necessary instructions for easy assembly, plus maunting hardware and wire. Shpg. wt., 20 lbs.

**SY-9** Speaker System

#### FAMOUS LAFAYETTE SK-58 12" COAXIAL

Reg. Value Net 29.50

 BUILT-IN CROSSOVER NETWORK COMPLETE WITH BRILLIANCE CONTROL SHEEPSKIN "FREE-EDGE" CONE

MOUNTING FOR LOW DISTORTION AND SMOOTHEST RESPONSE . 20-WATTS RATING

#### LAFAYETTE EXCLUSIVE

This exclusive Largette impart be become nationally famous for its exceptional value. An extremely high quality speaker, with heavy high-flux TSK-5 magnets, rugged and heavy metal 12 wooter section in the process of the constant of the freedom from distortion and process peaks. The coaxially-maunted 2½" high-efficiency process peaks. The coaxially-maunted 2½" high-efficiency responst has a frant-maunted diffusion screen for wide dispertweeter the high frequencies; with the built-in 3000 cps crossion of pork it contributes to the wide-range frequency resion of pork it contributes to the wide-range frequency response of the process of the speaker is 20 watts continuous, 35 handling capacin, cail impedance is 8 ohms. Connections are watts peak. Vaice prinals. If ma" in this country, this made to screw-cap terms. SK-58

### IMPORTED FROM DENMARK



ROYAL DANISH 12" DUAL CONE SPEAKER

- . HIGH FIDELITY MODEL
- RANGE: 45-14,000 cps.
- · HIGH FLUX DENSITY

Lafayette brings you this fine Imported high fidelity speaker at a fraction of the price you would expect to pay far so much quality. Two canes are mounted an 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 cane rim treatment eliminates cane rim resonance and distortion. Also, the damping effect improves transient response and prevents "hangover". Overall depth, 5-3/16". Campletely enclased, 1" diameter vaice cail with an impedance of 6 ohms. Shpg. wt., 6 lbs.

SK-86. 12" Dual Cone Hi-Fi Speaker ......Net 7.95



#### 12" GE HI-FI PM SPEAKER

HANDLES 25 WATTS

14.5 OZ. ALNICO V MAGNET

SO-15,000 CPS FREQUENCY

. ALUMINUM VOICE COIL

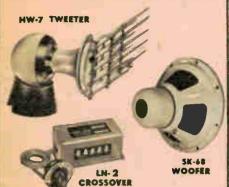
This GE deluxe speaker was designed by audio engineers to meet the high standards of parformance se essential to high-fidelity and for dependability and durability. The 14.5 oz. Alnico 5 magnet produces a dense magnetic field with resultant optimum sensitivity and damping factor. Exceptionally wide frequency range — 50 to 15,000 cycles which may be extended to 30 cycles in properly designed enclosures. Free oir resonance 65 CFS. The voice coil has a 1½° diameter and 8 ohms impedance. SK-60 Shpg. wt., 7 lbt.

Lafayette's EASY PAY PLAN IS AVAILABLE ON ORDERS OF \$45 OR MORE Only 10% Down - See Page 30

## SAVE TO 50% ON HI-FI

### **SPEAKERS** AND SYSTEMS

#### DELUXE 2-WAY SYSTEM 35 CPS TO BEYOND AUDIBILITY



A modest budget no longer has to limit the quality and calibre of your high fidelity aspirations. This is a truly deluxe speaker system which gives you a frequency range that extends from 35 cps to beyond audibility. It includes the SK-68 12" woofer with a heavy, 21.5 az. Alnica V magnet and 1½" voice call rated at 25 wats, HW-7 diaphrogm type high frequency tweeter complete with sound dispersing, louvered occustic lens, and LN-2 capacitance-inductance crossover network with level-brilliance control. The entire assembly gives you a wide range 2-way speaker system at a remarkably low price.

SY-86. Complete 2-way speaker system. Next 36.50.

SY-86. Complete 2-way Speaker System....Net 36.50

#### 2-WAY SPEAKER SYSTEM 40-16,000 CYCLES



This 2-way speaker system is another excellent buy to the moderate purse. Similar to the SY-86 system by includes the economical high-quality HK-3 tweet Complete system includes the SK-88 12" 25-watt wayer. HK-3 Cone-type tweeter and EN-2 2000-cycle crossover network with brilliance level control. Sange of system is 35-16,000 cps. Shipping wt., 10 lbs. SY-87—Complete System .Net 27.50

#### LAFAYETTE 3-WAY SYSTEM

with 15" WOOFER . . . 8" MID-RANGE SPEAKER ... HORN TWEETER . . .

#### CROSSOVER NETWORK

SPEAKER SYSTEM only 42.50

CABINET NOT INCLUDED



8-INCH MID-RANGE



JENSEN **TWEETER** 

multi-speaker system pravides true high fidelity reproduction at the lowest price ever. Included in the 3 way system are a Jensen 15" woofer, Jensen 8" midrange speaker, Jensen campression driver harn tweeter network. Crossover is at 350 and 5000 cycles, and unit Is supplied with two, built-in, continuously variable 'presence' and "brilliance" controls wired on 2-ft. extension cables. Outstanding bass and mid-range response, plus brilliant reproduction of the highest audible frequencies result in superb performance from this 3-way system throughout the entire audio spectrum. Power handling capacity in bass reflex enclasure, 25 watts. Impedance 16 ahms. Shp. wt., 19 lbs.

Net 42.50 SY#98-Speaker System ...

#### 15" COAXIAL HIGH-FIDELITY SPEAKER

30-20,000 CPS-25 WATTS-21.5 OZ. ALNICO Y MAGNET

Superb standard of performance throughout the audio spectrum. Consists of specially designed 15" woofer with a full 5" high-frequency tweeter, coaxially mounted, and 1½" voice coil. Extra heavy magnets are used in both units for highest efficiency and smoothest response. The 15" woofer gives the deep, rich bass notes for complete salisfaction. Frequency response: 30-20,000 CPS. Crossover frequency: 3500 CPS. Handling capacity: 25 worts, 35 warts pook; Impedance: 8 ohms. Rugged seamless cone, finished in attractive non-morking brown hammerloid enamel. Shpg. wt., 13 lbs. Cone Resonance 45 cycles SM-78. ...Net 25.50

#### 12" COAXIAL HI-FI SPEAKER

Same magnet weight and characteristics as above except for diameter. Cone Resonance 50 cycles SK-71-12" Coex..... Net 22.50

#### 15" HI-FI LOW FREQUENCY WOOFER

. 31.5 OZ. ALNICO MAGNET . 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 1000 CPS, and ± 5 db from 20 CPs to 500 CPS with proper boffling. Voice coil dio. 2", impedance 8 ohms. 31.5 az. Alnico V megnet. Finished in beautiful brown enamel. Cone is seamless type, permanently bound to voice call. Shop. wt., 13½ lbs. Resonance 45 cycles



SPECIAL Quantity Limited HI-FI COAX SPEAKER WITH DUAL TWEETER

An unusual value in a hi-fi speaker. Rated at 20 audio watts, this speaker has two 3½" high frequency units coaxially mounted in a 12" low frequency woofer giving smeathness and wide dispersion at all frequencies. Has large 14.7 as. Alnica V magnet. Rugged housing —no resonance from thin metal stampings. Frequency coverage substantially flat from 30 to 19,500 cycles. 8 ohm voice call. Worth twice the price. Shop. wt., 10 lbs.

#### 2 WAY SYSTEM WITH 8" WOOFER HORN TWEETER CROSSOVER NETWORK



Here is a speaker system that solves space and cost problems for the audiophile who wants a compact unit at a law price without sacrificing wide range frequency response. System includes a special Jensen 8" woofer speaker, compression driver harn hwester, and Lafayette inductance-capacitance (L.C.) 2000-cycle crossover network. Pawer handling capacity 20 wats in bass reflex enclosure. Impedance 16 ohms. Shpg. wt., 8 lbs.

# SPEAKER SYSTEM

WITH CABINET PHANTOM VIEW SHOWS HOW

IN CABINET COMPONENTS UNMOUNTED

pletely assembled bass reflex cabinet  $(23\frac{1}{2}\% \text{ W., }11\% \text{ H., }10\frac{3}{4}\% \text{ D.})$  and SY-94 sker system described above, at a special law price. Cabinet is constructed of  $\frac{3}{4}\%$  twood, available finished or unfinished, and smoothly sanded for custom finishing.

	, drandole illinoide el	
Total shp	g. wt., 30 lbs.	
SY-133.	SY-94 and SB-51. UnfinishedNet	37.50
SY-134.	SY-94 and S8-52. MahoganyNet	40.50
SY-135.	SY-94 and SB-53. BlandaNet	40.50
	CARINET ONLY	
SR-51.	Unfinished. Shpg. wt., 22 lbsNet	19.50
58-62	Same except Maheeany finishNet	22.50
50.53	Same except Blande finish	22.50

#### NEW LAFAYETTE SUPER **TWEETER**



\$8-53. Same except Blonde finish .....

5.95

Moving call tweeler with crossover at 4000 cycles. Reproduces an unusually wide range of frequencies from 4,000 to 16,000 cycles with smooth respanse, excellent balance and law distartion. Exclusive acoustic lens for efficient Exclusive acoustic lens for efficient wide angle high frequency dispersion. Entirely enclosed in a metal case with a base bracket for either standing by itself, for mounting an a flat surface, or can be mounted vertically in a baffle cut aut. Capacity 20 watts of program material when used in a multiple speaker system. Impedance 16 ohms. Baffle hale diameter 23½". Handsome case and brass finished metal lens. Supplied with lang leads. Shaps wt., 3 lbs. SK-87 Super Tweeter ... Net 5.95

#### 12" COAXIAL SPEAKER

EXTENDED RANGE DUAL SPEAKER SYSTEMI FOR FM OR AM RADIO, TELEVISION, SOUND AND WIDE RANGE RECORD PHONOGRAPHS.
QUICK, EASY, MODERNIZING REPLACEMENT OF OLD STYLE SINGLE RANGE SPEAKERS.

#### 8" COAXIAL SPEAKER

The perfect answer to High Fidelity oudie repreduction in limited space. Ainico V megnets in both woofer and tweeter, Bullt-in hi-poss filter. 8 ohm coil. Wt. 6 lbs.



#### 12" HI-FI LOW FREQUENCY WOOFER

21.5 OZ. 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—cempletely dust-proof. Compliance of outer cone and inner spider carefully calculated for best bass response. 21.5 ez. Alnico V magnet, 1½," dies. voice coil, 8 ohm impedance. All exposed surfaces are finished in beautiful brown enamel. Shop. wt. 8 lbs. Cone Response. 50 cycles Ibs. Cone Resonance 50 cycles

...Net 16.50



#### 8" MID-RANGE & WOOFER

A low frequency boss reproducer, free from distortion and copeble of clean reproduction down to 40 cycles. Ideal for use with tweeters and crossaver networks to make up a 2-way or 3-way system. Can also be used with additional speakers as a multi-speaker worfer. Perfect, too, as mid-range unit in low cost 3-way systems. Crossaver at 350 CPS; frequency respense 350-13,300 cycles; suitable for crossaver to 5000 cycles. Impedance 8 ohms. Cane Resonance 150 cycles

METAL-CASED CONE TYPE HI-FI TWEETER

FREQUENCY RESPONSE 2000 -16,000 CPS

HANDLE 20 WATTS OF FOWER

Highest quality cone type 97 quency tweeter having a range from 2000 to 16,000 cles. Especially efficient at higher end of audio spectrum where other cone type tweeters tend to lose clarity and volume. Entirely clinned in a metal case with a base so that it can stand by itself or be mounted on a flat surface with mounting bracket supplied. Rated to handle 20 watts of power. A crossover network is required; the Lafayette LN-2 is ideal Voice coil impedance 8-16 ohms. Size: 3½ x x 2½ x x 3″ Diam. Shpg. wt., 3 lbs.

Net 5.95



5.95 Net

The frequencies above 2000 cycles are channeled to the high frequency tweeter by means of the high inductance and capacitance comprising this efficient croasover network. The highs and lows are brought into acoustic halance by means of a continuously ariable level brilliance control. Control has a 2½ ft. long cable for remote mounting. Network matches 8-16 ohm speakers with insertion loss reduced to a minimum. Enclosed in metal case 6" L x 2½" H x 2½" D. With full instructions. Shpg. wt., 5 bs.

#### 3 WAY CROSSOVER NETWORK

Carefully designed and engineered to Lafayettes own specifications. Insertion loss is well below the acceptable minum. Crossover is at 350 and 5000 cycles. Permits full enjoyment of any 3 way system. Properly balances woofermid range speaker and tweeter inputs. Complete with 2 continuously valuable "presence" and "brilliance" controls for tonal adjustment and full instructions. 8"L x 3%"H x 2%"W. Spag. wt., 7 bs. 14.95





#### HIGH FREQUENCY TWEETER WITH ACOUSTIC LENS DIRECT IMPORTATION MAKES THIS PRICE POSSIBLE!

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

New high frequency tweeter featuring a louvered acoustic lens for uniform sound dispersion and capable of handling up to 25 watts of distortion-free power. The directional tendency of high frequency notes is overcome by the natural wide dispersion angle of the short horn and the acoustic lens which disperses and radiates the high notes smoothly throughout the entire listening area. The lens is detachable for panel mounting, with a separate base for the tweeter furnished for external mounting where desired. Aluminum voice coil has 16 a donns impedance. Size: 4½" long x 3" diameter, 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.

Net 14.95



#### NEW 2-WAY CROSSOVER NETWORK

A constant impedance L-C network with 4000 cps crossaver. Designed to be particularly effective when used in conjunction with the super tweeter SK-87 or wherever a crossaver at 4000 cycles is desired.

Impedance 16 ohms, attenuation odb/actove. Easily accessible neter and 2%" high, Bracket provided for mounting. Shops. wt.

Net 4.50

CARRYING CHARGES -- NO RED TAPE SMALL MONTHLY PAYMEN

# Modern PHONOGRAPHS Budget Priced

#### NEWEST LAFAYETTE HIGH-FIDELITY "STAR"



#### ● Dual Speakers: 6" x 9" Wide Range And 4" Tweeter

The famous Lafayette "Star" now incarporates an extended-range speaker system with 50 to 15,000 cps response. The 4-speed phonograph plays all record sizes up to 12" and has the famous GE variable refuctance "triple-play" cartridge with two supphire-tipped needles. With retractable spindle for 45 rpm records. Separate has said trable tone controls and valume able spindle for 43 rpm records. Separate bass and troble tone controls and volume control. The 2 speakers produce a real feeling of "presence." Non-slip rubber turn-table mot. Size: 83/4" x 13" x 16". Covered in your choice of Ginger Congo or Groy Congo leotherette. For 117 volts, 60 cps AC. Shpg. wt., 14 lbs. For 117 volts, 60

.Net 37.50

#### **DELUXE HI-FI** PORTABLE CHANGER



Only \$7.73 Down -11 Months To Pay!

GARRARD CHANGER . GE CARTRIDGE • 2 SPEAKERS
• PUSH-PULL AMPLIFIER

e PUSH-PULL AMPLIFIER
Lafayette's finest high-fidelity automatic portable. Incarporates the world-famous Garrard automatic record changer, imparted fram England. Equipped with GE "triple-play" magnetic cartridge with dual sapphire styll. The powerful push-pull amplifier has 4 tubes plus selenium rectifier; separate bass and treble tone cantrols; loudness central; and cantour cantrol. The combination of the lost 2 controls provides extra boost of the extreme high and low ends of the audio spectrum to compensate for the characteristics of the human ear. 2 speakers, 8" and 4" Alnico 5 pm for 50 to 15,000 cps response with minimum distartion. Cavered in your choice of Charcool Cango with Ivary trim or Brown and Ivary leatherette. Size 20½" x 13½" x 8¾". For 117 volts, 60 cps AC. Shpg. wt., 25 lbs.

#### 4-SPEED PORTABLE **PHONOGRAPH**



With this portable phonagraph you can play any record up to 12" size at 33 1/3, 45 or 78 rpm, or at the new "Talking Book" speed of 16-2/3 rpm. A single lever selects any speed. The lightweight pickup arm is equipped with a single all-purpose needle, for all records. A special hub, for 45 rpm recards, is pravided; the hub retracts below the turntable level when other records are played. Volume control, with an-off switch. Fine quality Alnico 5 pm speaker. Attractive 2-tone leatherette-covered case. For 117 volts, 60 cps AC. Dimensions 12½" x 10½" x 5½". Shpg. wt., 9 lbs.

Net 15.95

### NEW! MODERN 4-SPEED TURNOVER PICKUP

21/2 VOLT OUTPUT • TURNOVER CRYSTAL CARTRIDGE • 40-12,000 CYCLES

DUAL SAPPHIRE



A terrific valuel Modern plastic straight-line design with affset head and turnover  $2\frac{1}{2}$ V crystal cartridge with dual sopphire styll. Stylus pressure adjustable by variable spring tension. Finger lift for ease in handling. Overall length  $8\frac{1}{2}$ ". Height from base to bottom of arm  $15\frac{1}{6}$ ". Simple base mount with  $1\frac{1}{4}$ " spaced mtg. holes. Shielded leads. Smaoth gray finish plastic arm. Shap. wt. 2 lbs.

PK-157 .. PK-158 sapphire LP replacement needle ....Net PK-159 sapphire std. replacement needle ....Net .69

#### ZENITH COBRA CARTRIDGES

All Zenith certridges are identified by color. Just match color to get exact replacement. \*Diamond certridge, Gold will replace green, blue & white replaces blue, gray replaces brown.

ZENITH NO.			STYLUS	NET	
\$11473	Red	All up to "L"	3 mil-Osmium	2.79	
515780	Red & Green	All up to "L"	2 mil-Sapphire	2.79	
515222	Green	All up to "L"	1 mil-Sapphire	2.79	
*521458	Gold	All up to "L"	t mil-Diamond	15.98	
142-73	Purple	"L" & "M"	3 mil-Sepphire	3.98	
142-72	Yellow	nun & nwit	2 mil-Sapphire	3.98	
142-71	Blue	"L" & "M"	1 mil-Sapphire	3.98	
*142-74	White	"L" & "M"	I mit-Diamond	15.98	
142-77	Brown	"R" & "T" Turnover	(1 mil-Sapphire)	5.98	
*142-76	Gray	"R" & "T" Turnover	{ mit-Diamond }	17.98	

#### ZENITH 45RPM SPINDLE FITS ALL COBRAMATIC CHANGERS

Zenith \$22006 spindle fits all models Cobramatic changers, and eliminates use of "spiders" and other devices to insert in records. Natural color matches any unit. Simple instructions with each one.



Regular 8.50



Fantastically Low Price!

HIGH FIDELITY TURNOVER CARTRIDGE

#40-14,000 Cycles

Never before hes a turnover certridge of this quality been offered at such a price. We didn't believe it pessible till we tried it. Frequency response from 40 to 14,000 cycles±2ebi Mos 2 sopphire styll to play oft speeds and types of records. Needle pressure is only 5 grams on LP and 12-15 grams on -78 RPM. Output is 5 volts, Cemes complete with turnover mechanism manufacturers of record managers and players. This is one of the most outstanding volues Lodgette has ever offered. Yew can't match it enywhere.

PMC-79 In lets of 3, Each 2.5D Singly, Each 2.75 

PK-85. SAPPHIRE STD (74) REPLACEMENT NEEDLE ... 64

#### REPLACEMENT FOR RCA CHANGERS



EXACT REPLACEMENT FOR ALL RCA 45 RPM CHANGERS AND MOST ALL OTHER 33-1/3 and 45 PLAYERSI

1.65

A high quality replacement cartridge with an autout of 2.2 valls that is an areat realectment for the hundreds of thousands of RCA 45 RPM changers, as well as thousands of other "45" changers and players. Fits almost every 45 player made, And you save over 50%. PK-122 ...

.....Net 1.65 PK-125—Replacement needle for abave.....

#### 3 VOLT TURNOVER CARTRIDGES



PK-80 Singly Eoch 2.

PK-86 ... SAPPHIRE LP REPLACEMENT NEE

PK -87. SAPPHIRE STD (78) REPLACEMENT NEEDLE ... 69

# LAFAYETTE

#### ALL DIAMOND STYLI ARE NOT ALIKE

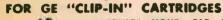
**FULL 1 YEAR GUARANTEE** 

• MADE FROM WHOLE DIAMONDS • PRECISION GROUND AND POLISHED
• VERTICALLY AND EDGEWISE GRAIN ORIENTED • SHADOWGRAPHED
Lafeyette diamond styll are not mode from "chips". Each is made from an individual tiny diamond, carefully sleved and selected for proper size. Especial care is taken so that the grain structure is properly oriented vertically and edgewise to use the most wear-resistant surface of the diamond. They are ground and polished to almost unbellevable tolerances and smeethness and shedowgraph tested. With a Lafayette diamond stylus you both preserve your records and pay less per play!





### Replacement Styli for G.E. Cartridges





sapphire

Here's new economy in a replacement for the aid GE RPJ-013 and the new RPJ-013A dual stylus. No need to throw away the entire unit when one point is worn. With this type, you can replace either the diamond or sopphire separately. The replacement simply slides into place. Complete assembly with diamond and sapphire styli.

DUAL DIAMOND. Replaces old GE RPJ-012 and new RPJ-012A. PK-66 list 49.95

DUAL SAPPHIRE. Replaces old GE RPJ-010 and new RPJ-010A.

Net

#### DIAMOND AND SAPPHIRE CLIP-IN STYLI

Individual styli replacements that clip in to all GE "A" series PK-70 Diamond 1 mil (LP) replaces GE RPJ-01D....Net 6.75 PK-69 Sapphire 1 mil (LP) replaces GE RPJ-015....Net

PK-68 Sapphire 3 mil (78) replaces GE RPJ-035....Net STYLI FOR OLD TYPE GE CARTRIDGES

Exact replacement for all old type single needle GE cartridge PK-31 Diamond 1 mil (LP) replaces GE RPJ-004....Net 6.75
PK-16 Sapphire 1 mil (LP) replaces GE RPJ-005....Net 1.19 PK-15 Sapphire 3 mil (78) replaces GE RPJ-001....Net DUAL DIAMOND

For old type GE cartridges not using clip-in tips, Mos diamond LP and diamond 78 points, PK-32 Not 15.95





#### LAFAYETTE DIAMOND STYLI FOR POPULAR CARTRIDGES

E. Fig. A. For Astatic cortridges LQD, LQD-1, QT-33-J, QT-33M, CQ-J, CQ-M CAC. with Fig. E. For RCA cartridges 9890, 38453, 38598, 74067, 74625, 75575, 75967, 75976, 76318. With diamond tip for 331/3 and 45 rpm. ... Net Each 5.95 PK-132 ... PK-128

.Net Each \$.95 PK-127 ... PK-129 ..

Fig. D. For Magnovox cortridges 5601334-4, 560153. Twin-tip-diamand 33 ½ and 45, Fig. M. For Sonotone cartridges 2TS, 9980, Magnovox 560161, RCA78748, 79807, 100653, Twin tip-diamand 33 ½ and 45, Sapphire 78 RPM.

Net Each

For checking wear and record-damaging imperfections of phonone needle tips. Approximately 75 power magnification. Metal borrel with groove for centering needle. Size 3½ x ½ dia. Shpg.

PK-135

Net Each

Net Each

For checking wear and record-damaging imperfections of phonone needle tips. Approximately 75 power magnification. Metal borrel with groove for centering needle. Size 3½ x ½ dia. Shpg.

PK-135

Net Each

Net Each

For checking wear and record-damaging imperfections of phonone needle tips. Approximately 75 power magnification. Metal borrel with groove for centering needle. Size 3½ x ½ dia. Shpg.

Fig. B. For Astatic contridges AC-J, AC-M, AC-CJ, AC-CM, ACD, 10L3, 11L3, with diamond fig. F. For Ronette cartridges TO-284-OV, RA-284-OV Webster Electric cartridges A-103, and 45 rpm.

A-201, With diamond tip for 33 1/3 and 45 rpm.

Fig. C. For Astotic cartridges GC-D, 55-T, 55-TJ, RCA cartridge 100329. Twin the Fig. G, For Shure cortridges W22A, W22AB, W21A, W21AR, WC22AB, P72V, P73, P76V, P77, PC41V, Admiral 409A11, Webster Electric F-11, F-11-1.

#### RONETTE HI-FI CARTRIDGE



WITH THE LOWEST INTER. • USED IN COLLARO MODULATION DISTORTION CHANGERS, EVER ATTAINED. • OUTPUT .7 VOLTS



Lafayette brings you this famous high fidelity cartridge for use in Collaro, Webster, Gerrard and VM changers. Turnover type equipped with 2 sapphire styll to play all speeds, Frequency response to 9,000 cycles. Complete with turnover mechanism and knob. Fits most tone arms of leading menufacturers of record changers and players. PK62 (TO-284-OV) each, 2.95

### **Phono Cartridges** \$1 29 3.5 volt output



Guaranteed high quality ex-act duplicates for direct replacement of all standard certridges such as £70, £82, thers. Pin plug connectors for all 78 r.p.m.
LIST PRICE \$5.50

STOCK NO PK-11 each

#### STYLUS INSPECTION MICROSCOPE



NO NEED TO DISTURB SAVINGS!—NO NEED TO CASH BONDS!

# LOW PRICES.

#### PORCELAIN CASED TUBULAR CAPACITORS



Greatest Condenser Value Ever Offered!

KIT OF	00		OF 50
4004 M	V DC	400V	M A DC
QTY	MID	QTY	MPI
10	.001	5	.00
10 ,	.002	5	.00
10	.005	5	.00
20	.01	10	.01
20	.02	10	.02
20	.05	10	.05
10	.1	5	.1

KIT NO. KI-51 KIT NO. KI-52 List Value 32.00 List Value 16.00 4.95

SPECIAL NET

2.75 SPECIAL NET

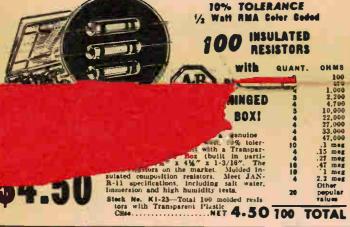
 TESTED AT 3 TIMES WORKING VOLTAGE
 EXCEPTIONALLY RESISTANT TO HIGH TEMPERATURES AND MOISTURE SURPASSES PERFORMANCE OF MOLDED PLASTIC TUBULARS

They're new, they're different, and they're better! Now, at a price for less than that of ordinary plastic molded tubulars, Latayethe brings you, for every day service work, a candenser that was designed for critical industrial applications. The case is of durable gleaming parcelain, a ceramic known for its high degree of imperviousness to moisture and resistance to heat. The capacitor is of finest quality, tested at 3 times the rated valtage with much closer capacity tolerance. It maintains its characteristics under extreme conditions of heat and humidity. It's mechanical construction is excellent, the leads are firmly ottoched and sealed—they won't twist or breek off. We've selected the most popular values and put them up in two serviceman designed kits. Each condenser is plainly marked. Each value is mounted on each kit.

KI-S1 ... Kit of 50

## A FABULOUS BUY!

### LES and ALLEN-BRADLEY Resistor Kit



455 KC UNIVERSAL

The most popular replacement I.F. at half the regular price! Exceptionally high gain powdered iron core, compression tuned, 455 KC midget I.F.—only 4," square by 1½" high. For both input and output circuits, Supplied with mounting clip and adapter plate to replace both midget and larger size cans. Shog. Wt. 4 ozs.

Stock No. MS-22, singly, ee. .59

Only 34" Square

49c ea.

Lots of 10

VERTICAL

I.F. TRANSFORMER

Lots of 10, ea...

### LAFAYETTE LOW COST MICROPHONES

NEW! "WHISPER" BONE-CONDUCTION PILLOW SPEAKER

Unusual New "Sonic Transducer" Cannot Be Heard At A Distance!

SOUND IS ACTUALLY CONDUCTED THROUGH YOUR PILLOW AND BONE TO THE INNER EAR

Not just another "pillaw speaker", this patented new device produces sound vibrations which are heard best when conducted to the inner ear by a solid pothway, rother than air. No danger af disturbing others—even husband ar wife asleep in the same bedl 2½" diameter round ivary plastic case, only ½" thick for comfortable placement under pillow. Square metal "transducer" surfaces chrome plated with mirrar-like finish for cleonliness and pleasing appearance. Connecting cable has light ivary insulation to be almost unnoticeoble; 6' long and terminates in a miniature phone plug. Incorporates 3.2-4 ahm voice coil drive; supplied complete with jack and may be connected across any 3-4 ohm speaker voice coil or across any 3-4 ohm output transformer secondary in place of the speaker. Jack permits easy plugging into ar removing from radio or phanograph or IV set. Excellent tone quality. Shipping weight ½ lb. F-328-"Whisper" Pillow Speaker .....



#### NEW! ARGONNE ALL-PURPOSE DYNAMIC MICROPHONE

 USABLE RESPONSE 50-18,000 CPS
 POP AND BLAST PROOF FILTER . FOR HAND-HELD DESK STAND OR FLOOR STAND USE . IDEAL FOR TAPE RECORDING, PUBLIC ADDRESS, AMATEUR AND IN-**DUSTRIAL COMMUNICATIONS** 

A Really Rugged Unit And An Unusual Buy!

Here is a flexible dynamic microphone with characteristics suitable for almost any application. Ruggedly constructed, with a really good-looking topered cost-metal body and a heavy cost removoble base for desk use. Mounts to the base by means of a 360°-swivel adjustable ball joint and fitted with an adapter for standard 3/6".27 floor stand. Finished in light blue metaltic, OTHER SPECIFICATIONS: FREQUENCY RESPONSE—Proctically flot 80-10,000 cps. 45 db 70-13,000 cps. OUTPUT—70 db below 1 volt/microbor of 1000 cps. IMPEDANCE—High (50,000 ahms). Sealed and gosketed to be proof against humidity and temperature conditions. Suitable for use with any high impedance amplifier microphone input. Size 9" high (with base), 2" diam. of head, tapering down to 3/4". Bose diam. 4-13/16", 13/4" high. Base ringed with soft rubber to protect polished surfaces and to be slip-proof. Shpp, wt., 6 lbs. AR-3—Dynamic microphone, complete with base, floor stand adapter, and 8r cable



A LAFAYETTE

A new, attractively styled crystal microphone for all general applications such as public address and home recording—at a history making low pricel Frequency response 30-10,000 cycles. Output level—SZ db. Titing head, attractive plostic cose. Can be used on any stand with \%"-27 thread. Completely equipped with 5 ft. plostic covered shielded cable. Grill diam. 2\%", depth 3\%'', height \%". Shpp. wt., 2 lbs. One of the best buys in the country!

SCOOP!

#### LAPEL MICROPHONE

• Full - 55 db. OUTPUT LEVELI IDEAL GENERAL PURPOSE MIKE



Ideal general purpose mike. Specially engineered crystal Microphone. Attaches to lapel. Only 13/8" in diameter. Exceptional frequency response. Output level —55 db. Chrame plated case and clip for attaching to lopel. Includes 5 ft. of shielded cable. Shpg. wt. 1 lb.

PA-9

Net 1.95



VIDEO DETECTOR

COIL WITH IN105

DIODE

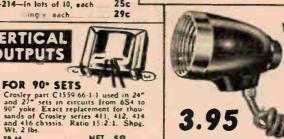
The IN105 Diode which just snaps out of its holder is worth more than the price of the whole assembly. Exact replacement/or Sylvania part 57-73067-1. Shpg. Wt. 6 ozs.

Singly each.

Replacement for thousands of Syl-

TS-214-in lots of 10, each 25c

VERTICAL



#### NEW! CRYSTAL MICROPHONE WITH **BUILT-IN VOLUME CONTROL**

VOLUME CONTROL

. ALL DIRECTIONAL

. FINE QUALITY

. SAVE STEPS AND EXTRA PERSONNEL BY LOCALLY CONTROLLING THE VOLUME OF A REMOTE AMPLIFIER

· EASILY REPLACEABLE MICROPHONE CARTRIDGE AND VOLUME CONTROL

STUDIO CRYSTAL MICROPHONE

A high quality crystal microphone for use with P.A. systems recorders and other applications. Permits fingertip control of the volume of a remalely located amplifier. This is a full size attractive unit with real eye appeal to complement its excellent performance—and at about one-third of the price of comparable microphones. The microphone has a frequency response of 30-10,000 cycles and output level of 52 db. Comes with 5 ft. shielded cable. Has \$\frac{1}{9}\cdot 27\$ thread fitting for mike stand. Handsome block high-impact resistance plastic case with chromed grill. Size 2\frac{1}{2}\tilde{"} H x 4\tilde{"} D x 2\frac{1}{4}\tilde{"} grill diameter. Shap, wt., 2 lbs.

PA-44-MICROPHONE

#### NEW "DYNA-SLIM" MICROPHONE

OUTPUTS

FOR 90 SETS

- HIGH IMPEDANCE 50,000 OHMS
- ON-OFF SWITCH
- "QUICK-SLIP" ADAPTER





CHARGER FOR PORTABLE RADIOS

Replaces all snop terminal 67½ V. B botteries. When indoors you can operate set an regular 110V AC without using up your expensive "B" bottery. Also rejuvenates ald botteries for many extra hours of use. Complete with AC card and plug. Fits in place of your bottery. Size: 11/4" x 21/2" x 1.1/6". Shpg. wt., 11/2 lbs.

New dynamic, high autput microphone with all the features of "mikes" costing 3 times Lafoyette's pricel Output level —55 db. Smooth response from 60 ta 10,000 cycles. Omnidirectional head. External anoff switch. Slips on ar off stand adapter in a wink. Standard 3/s" — 27 adapter permits tilting mike for multi-ongle use. Satin block and chrome finish. Complete with detachable cable and connector. 8" long, 11/4" max. dia. tapered barrel 7". Shpg. wt., 2 lbs.

Not 6.95



**NEW! CRYSTAL** THROAT MICROPHONE ST. 95

● HIGH SENSITIVITY—HIGH OUTPUT ● FOR USE WITH ANY AMPLIFIER OR TRANSMITTER WITH CRYSTAL MIKE INPUT ● IDEAL FOR AIRCRAFT, AMATEUR, INDUSTRIAL COMMUNICATIONS, AUCTIONS, PITCHHEM, CARNIVALS, SALESMEN ● COMPLETE WITH NECKSTRAP—LEAVES HANDS FREE!

A crystal throat microphone with a myriad of usest Its high sensitivity and high autput permit its use with any standard high impedance crystal microphone input. Its relatively wide frequency range provides a high degree of intelligibility for voice in public address or communications Requires no special power supply as do carbon-type throat mikes. lete with flexible neckband and flexible  $51/2^\circ$  cable (less conHere 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 ½"-27 thread, Overall size 7" H x 3" W complete with 4 ft, cable, Shpg. wt. 4 lbs. PA-17— PA-17— In lots of 3, each 6.95

Singly each 7.25



#### ...Net 2.95 LONG SHAFT CONTROL WITH SWITCH

VC-10, 1 Meg. } AUDIO TAPER

Lots of 10 Each

Lafayette's EASY PAYMENT PLAN IS SIMPLE AND CONFIDENTIAL NO RED TAPE - NO HIDDEN CHARGES - NO FINANCE COMPANY TO DEAL WITH

MODEL 502S1 DIRECT RADIATOR 12" WIDE-RANGE SPEAKER RESPONSE 40-16-000 CPS
 14-5 OZ. ALNICO 5 MAGNET

Reg. Price 25.25 SPECIAL!

Outstandingly smooth response, unsurpassed in its frequency range to 16,000 cps. Features 14.5 oz. Alnico 5 magnet, 8 ahm voice coil. Employs Olsan-developed faam damping ring; incorporates medium-weight curved cone for smoothness, range, damping and sensitivity equal to sound pressure and efficiency of higher power speakers using double the power input. Rated at 12 watts cantinuous sine wave. 6 3/16" deep overall. Shpp. wt., 7 lbs.

RCA 50251 -12" Speaker ....



### MODEL 500S1 3"

7.50 . UNIFORM RESPONSE 3000 to 18,000 CPS . 1.47 OZ. ALNICO 5 MAGNET

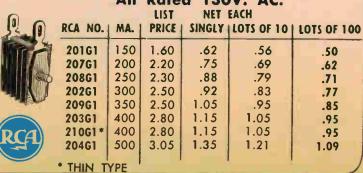
SPECIAL!

A great buy and an asset to any hi-fi system. Extends high frequency response to beyond audibility. Essentially uniform autput 3,000 to 18,000 cps.—recammended crossover 4,000 cps. Smooth at high ar law autput due to exclusive RCA foamrubber damping ring. Vaice coil 8 ahms. 1.47 az. Alnica 5 magnet. Shpg. wt., 2 lbs.

RCA 50051 - 3" Tweeter .....

ALL BRAND NEW FRESH STOCK - STOCK UP AT THESE FANTASTIC PRICES! RCA SELENIUM RECTIFIERS TYPES MAY BE ASSORTED FOR QUANTITY PRICES! All Rated 130V. AC.





### RCA"GOLD LABEL"SPEAKERS

UP TO 84% OFF ALL BRAND NEW JOBBER STOCK



Tremendous value in genuine high quality RCA speakers in both PM dynamic and field call types. All PM's have Alnico V magnets and felted cones. All 3" speakers have speaker mounting brackets; all 4", 4" x 6", and 534" speakers have both speaker and transformer mounting brackets. All have 3.2 ohm voice call except has 12 ohm and † has 6-8 ahm.

ORDER 10 ASSORTED SPEAKERS AND DEDUCT 10% FROM NET PRICES

#### PM TYPES

RCA No.	Size	Watts	Mag. (oz.)	Lbs.	List	Net
23951*	21/8"	1/4	.43	1/2	5.50	1.49
21651	3"	2	1	1	4.13	1.25
23151	3"	2	1,47	1	4.35	1.49
30452	4"	3	1	1	4.37	1.19
		3	.68	11/2	4.20	1.29
24652	4 x 6"	3	1	11/2	4.50	1.49
22751	4 x 6"		1.47	11/2	4.75	1.75
44652	4 x 6"	3	1.47		4.60	1.39
21751	53/4"	4		1 1/2	6.45	1.65
23351	5 x 7"	6	2.15	2		1.95
23251	5 x 7"	7	3.16	2	7.00	1
23051	61/2"	6	3.16	2	6.75	1.95
22551	8"	8	3.16	21/2	8.45	2.45
23651	10"	7	2.15	4	9.40	2.55
23751	10"	8	3.16	4	10.40	2.75
21551†	10"	10	6.8	41/2	13.25	2.95
	12"	12	2.9	41/2	10.80	2.95
22651	12"	12	6.8	41/2	13.75	3.95
41256	1 12	1 12	. 0.0	1 /2		

#### FIELD-COIL TYPES

RCA No.	Size	Fleld Coil Ohms	Watts	Lbs.	List	Net
74651	4 x 6"	450	3	2	6.00	.95

#### SCOOPS FOR LAFAYETTE

### LAFAYETTE EXCLUSIVE SCOOP!

#### **NEW! THE STANDARD "NEUTRODE"** CASCODE TUNER

This is the latest design of the famous Standard Coil 12-channel tuners that have been used in more TV sets than any other. The "Newtrade" is an exact physical and electrical replacement for all previous Standard Coil cascade tuners, but is far superior in sensitivally and perfermance. Shaft is 6" long and can be cut easily to desired length—a perfect universal replacement. Supplied complete with 6CG8 and 68N4 tubes and schematic diagram. Shap, wt., 4 lbs.

TL-82-For 21 Mc. only .. ..Eoch 13.25 In Lots of 3..

41 MC. CASCODE TUNER—Universal replecement for 41 Mc. tuners. Camplete with 6ATS and 68Q7A tubes.

TL18

In Lots of 3

TYPE

XM-752

SOUND

TAKE-OFF COIL

13.25 Each In lots of 3 Singly 13.75 Each

# TALK ABOUT COSINE YOKES

tock up an this assortment of popular yokes at give-away prices! Most popular replace-ments for hundreds of thousands of sets. Quantities limited.

TO YOKE

Original Sylvania part 51-79079-1. Used in 26" and 27" TV sets. Complete with TS-212- ...

70° DUMONT YOKE
Dumont Part Y2A3, 70° cosine yoke with horizontal Inductance of 10MH and vertical inductance of 50. Less heads and network. Shpg. Wt. 1 lb. 

Simply, ea. 53°-8/50 MH

Popular replacement for thousands of 10 and 12 inch sets. Horizontal inductance So MH, vertical inductance So MH. Replaces Stancor DYIA, Rem Yollog, or Chicago TY-1. Complate with leads and network. Shpg. Wt.

15-184

MAGNAVOX FLYBACK

Delivers 19-20 KV
MAGNAYOX Part No. D36052-IA
used in model CT-254, and IDT series
and similar sats with 70° picture tubes
In circuits using the typical 6CDs.
IB3GT and a pair of 6AAV tubes. He
built in width cantrol. Replaces RAM
X093. Shpg. wt. 2 lbs.
TS-193. Net 1.95

### Quantities Limited

### WESTINGHOUSE UHF

#### "MATCHBOX" CONVERTERS

. WITH 6AF4 TUBE AND INS2 DIODE

For LESS than the price of the TUBE! Designed to plug Into many Westinghouse 4Imc TV sets, the matchbox converter consists of 2 lumped-constant preselection circuits, a 6AF4 local oscillator. 13:62 crystal mixer, and tuned output.

Each unit merked for channel at which it is peaked, but may be varied by tuning wheel to cover ranges listed below. Tuning wheel operates tiny variable condenser, Power supplied by set. In metal can 37:1% 11/4" (to base of tube). Complete with 6AF4 tube and tube shield. Shpg. Wt. 1/2 lb.

YOUR COST

75-198—cavers channels 43-58 75-199—cavers channels 58-73 QUANTITY LIMITED

#### TV CHOKES: QUANTITIES LIMITED STOCK UP WHILE THEY LAST YOUR CHOICE

Curr. DC Res. Exact Replocement
Ma. Ohms Mfr. & Port No. TELETONE TTR1781D Philico 32-8479 CAPEHART 650587CI CAPEHART 650215A3 140 ANY 200 TYPE DUMONT 21005213 FADA 42-40 59¢



#### 7 PIN MIN SOCKET

IN QUANTITY

LIMITED

Saddle mounted bekelite socket for 7 pin miniature tubes, Mounting centers 11/s". 5P-91-Each..... 10 for....

#### OIL



All leading brands, top quality, brand new, oil filled transmitting condensers at a fraction of their value.

### SPRAGUE (C)

Sprague oil filled. Round screw neck can 5\%" H x 1\%" Diam. Shpg. Wt. 1 lb. 

GENERAL ELECTRIC (A)

.15 x .15 MFD-8000 WYDC G. E. oil condenser. Can size 47, H x 44, W x 34, D. Porcelain insul-ators 2" H with mounting brackets. Shpg. Wt. 5 lbs.

C-718-In lots of 6, each..... 1.49 Singly, each..... 1.59

.15 x .15 MFD-6000 WVDC G. E. oil condenser Can size 5" H x 3%" W x 2½" D. Porcelain insulators 2%" H. Less mounting brackets. Shpg. Wt. 4 lbs.

C-720-In lots of 6, each..... 1.29 Singly, each..... 1.39

#### 6 MFD-600 WVDC Rectangular can 4%" H z 3" W z 1" D. Porcelain insulators 1%" H. Shpg. Wt. 2 lbs.

WESTINGHOUSE (B)

C-719-In lots of 6, each ..... Singly, each..... 79c

#### JAN - SPEC. (B) 8 MFD-1000 WYDC

Oil capacitor made to U. S. Military specifications. 4%" H x 3%" W x 1%" D. Porcelain insulators %" H. Shpg. Wt. 3 lbs. C-723-In lots of 6, each..... 79c

Singly, each ..... 89c

I MFD-400 WYDC (D)

Oil filled metal can. Size 24" H 14" W x %" D. Shpg. Wt. 2 oz. C-709-Lots of 5, each .... Singly, each ..

COPPER SHIELDED TV POWER XFRS QUANTITIES LIMITED HUSKY BRUTES AT HALF PRICE

PHILCO POWER XFR

Plate voltage 632 V.C.T. at 310 mil, rectifier 5 valts at 6 amp. Fill #1—6.7 volts at 10 amp. Fill #2—6.4 volt at 1.6 amp. Escar replacement Philice part 32-8564. Shpg. Wt. 18 \_\_\_N. 3.95



### POWER XFR

Piete voltage 600 V.C.T. at 310 mil, rectifier 5 volt at 6 amp, Fil #1—6.3 volts at 7 amp, Fil #2—6.3 volts at 4.5 amp. Exact replacement Capehart 7503758-3. Shpg. Wt. 13 lbs.

LAFAYETTE'S EASY PAYMENT PLAN: REQUIRES ONLY 10% DOWN

• AVAILABLE ON ORDERS OF \$45 OR MORE

TR-47.....

• LOWEST CARRYING CHARGES • SMALL EASY-ON-THE-BUDGET MONTHLY PAYMENTS

ON OUR ONCE

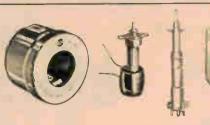
\$250,000 OF GENUINE RCA STOCK AT DISCOUNTS UP TO 95% CLOSEOUT AT A TREMENDOUS SAVING TO YOU SALE QUANTITIES LIMITED BUY NOW!

LAFAYETTE'S GIGANTIC CLOSEOUT SALE













#### RCA 232T1 UNIVERSAL FLYBACK

- REPLACES FLYBACK IN THOUSANDS OF SETS . VARIABLE H. V. FROM 10 TO 16 KV.
- FOR 10" TO 21" TUBES

Auto Transformer type, for replacement ar conversion of TV sets. Covers high valtage range fram 10 to 16KV. Multi-tap terminals for "B" supplies from 250 to 350 volts, for keyed AGC systems and for matching any commanly used driver tube to yokes with horizontal inductance of from 8 to 30MM. For all sets with transformers with non-isolated secondary windings for yoke cannections and picture tubes from 50° to 70° such as 21AP4, 17CP4, 14CP4, 10BP4A. Has universal mounting bracket. Shpg. wt., 21 lbs.

RCA 232T1 - LIST 9.30 ...

#### RCA 211T1 FLYBACK

9KY output. Isolated secondary type. Replaces thousands of flybacks used in Admirol, Airline, CBS, Dumant, Emerson, Magnavax, Matarola, Stramberg-Carlson, Travler, Truetone and many athers. Typical circuit uses 108P4A and 50-70° yake with 8-3 MH, harizantal inductance. Similar to Stancar A-8127, or Thordarson FLY-1. Shpg. wt., 2 lbs.

RCA 211T1 - List 10.00

#### RCA 251T1 FLYBACK

16KV high voltage output for replacement of many flybacks with isolated secondaries. Works into 20mh. horizontal deflection yake with 66°-70° deflection angle. Typical picture tube application is 21FP4A, using circuit including 68Q6GT, 183GT and 6W4GT, and other standard high voltage circuit tubes. Shop. wt., 2 lbs. RCA 251T1 \_\_ List 9.00 ....

#### RCA YOKES

#### AS LOW AS 95¢

YOKES MAY BE ASSORTED FOR QUANTITY PRICES

RCA NO.	INDUCTANCE HOR.	(MH.) VERT.	MAX	LIST PRICE	NET SINGLY	EACH LOTS OF 5
201012	8.3	64.6	57°	9.00	1.05	.95
20901	13.3	48	70°	10.00	1.75	1.55
22201*	18.5	48	70°	10.00	1.75	1.60
21401*	28.5	3.3	70°	9.80	1.75	1.55
23701†	12	42	90°	10.00	1.95	1.75
23501*	18.5	44	90°	11.25	2.20	1.95

\* Supplied with color-coded leads, damping and neutral elements. † Supplied with damping and neutralizing elements.

#### RCA WIDTH CONTROLS

General replacement width controls for use in TV sets.

	NDUCTAR	NET EACH			
RCA NO.	MIN.	MAX.	LIST PRICE	SINGLY	LOTS OF 10
201R2	.085	.24	2.30	.22	.18
201R4	.17	.61	1.00	.19	.15
206R1	.47	1.7	1.25	.25	.19
208R1	.5	1.7	1.05	.19	.15
214R1*	1.75	10.5	1.75	.32	.29
212R1	2.9	16	1.50	.25	.19
215R1	3.9	22	1.25	.19	.15

. AGC CONTROL TAPPED OFF-CENTER

#### RCA HORIZONTAL LINEARITY CONTROLS

INDUCTANCE RANGE				NET EACH	
RCA NO.	MIN. MH.	MAX. MH.	PRICE LIST	SINGLY	LOTS OF 10
201R5	0.55	2.3	1.25	.25	.19
213R1	1.5	8.3	1.25	.25	.21

RCA HORIZONTAL OSC AND SYNC COIL

3 terminal center-tapped oscillator cail for syncra-guide circuits. Max. inductance 38 microhenry; min 21 muh. RCA 203R1\_ LIST 1.90 ... Lots of 10 eq. .27

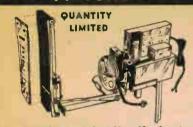
#### RCA VERTICAL OUTPUT

Vertical deflection output transformer, similar to Stancar A8141, Thordarson 26554. Turns ratio 18:1 with primary rated 12 ma. Primary impedance 27,000 ahms, DC resistance 1600 ahms. Secondary resistance 4.4 ahms. Autotransformer type. Shpg. wt., 2 lbs.

RCA 226T1 \_\_ List 5.75 ..

#### STARTLED LAFAYLLIL MNUCK

#### WESTINGHOUSE H803 ALL CHANNEL UHF TV TUNER



Covers all UHF channels from 14 to 82. Centelns en escillator and mixer circuit. Converts the UHF signal to 1F frequency of TV set (center IF 44 mc) to feed into a VHF tuner when a cembined VHF-UHF set is desired. Bracket and diel scale supplied to fit theusands of Westinghouse sets for a custom installation. Tuner itself can be defermed UHF explications, as the basis of a serier, etc. All are brand new, complete was a 6AF4 tube plus either a 6AF4 tube plus either a 6AF4 tube register of a 6AF4 tube plus either a 6AF4 tube register of 6AF4 tube

TL-50-For 17" Models with plastic cabinets

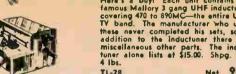
TL-51-Fer 17" Models in other than plastic cabinets

NET 3.95



### UHF

#### INDUCTUNER



Mere's a buyl Each unit contains the famous Mallory 3 gang UHF inductuner covering 470 to 890MC—the entire UHF TV band. The manufacturer who used these never completed his sets, so in addition to the inductuner there are miscellaneous other parts. The inductuner alone lists at \$15.00. Shpg. Wt. 4 lbs.

...Net 95c TL-28.



### UHF INDUCTUMER

A fine Mellory 3 geng UHF Inducturer.
Tunes 470 to 890 Mc. Three section inducturer extures accurate, noise free tuning. Complete shielding between sections.

Basic unit for tuner-converter-booster.
Original list price of \$15.00. All brend new and guaranteed. Shpg. wt. 2 lbs.
TL-28.

TL-20....



ISOLATION TRANSFORMER Isoletion transformer 6.3 to 6.3 volts. Use for damper tube and picture tube circuits in T.V. sats, or in hem and experimental work to iso-lete a filament from rest of circuitry. Shpg. Wt. 1/2 lbs. Quantity limited.



Front section 1500 ohms, rear 1 meg tapped of 250,000. Shaft lengths from bushing 1-7/8 and 1-1/4. With switch. In lots of 5, each :25 VC-16. Singly, each :29

Vertical synch. control. Resistance 2.2 mag. %" diam. %," shaft. No bushing. Mounts by metal tabs on back. Illustration B VC-23—In lots of 10, each 15c Singly, each 17c

#### FAMOUS BRAND MOLDED PLASTIC **TUBULAR CAPACITORS**

Overstock of one of the best known capacitar manufacturers. Fresh, new stock. Molded in extra hard plastic, tested at twice rated valtage, with solidly anchored leads. At a fraction of their usual price. Stock up and Save.

Stock No.	CAP	DCMA	10 for	100 for
C-741	.006	600V	.45	3.95
C-742	.015	400V	.45	3.95
C-743	.025	600V	.50	4.50
C-744	.05	600V	.55	4.95
C-745	.002	1600V	.55	4.95
C-746	.0055	1600V	.60	5.40
C-747	.006	1400V	.40	5.40



#### COMPLETE STAGES

QUANTITY LIMITED!

3 SECTION ASSEMBLY

THE EASIEST

OT YAW

LEARN CODE

Contains .005 MFD .0035 MFD and 220 MMF conds. All rated 500 WVDC, 1000 VDC test. Long Leads. Size 1" x ½". 8 for 650 STOCK NO. DS-14 each 15c

#### AEROVOX "E-Z-CODE JR."

- Revolutionary new self-teacher for code
- Ideal for homs, novices, beginners
- Send and receive outhentic-sounding code
- Valuable for 5 wpm and 13 wpm code tests
- Uses one ordinory floshlight bottery

The first truly new method of teaching code. Code is printed and plated on a phenolic base. Each letter of code appears in vertical slots, acting as dots and doshes. An electric pencil is drawn slowly down each slot, campleting the circuit and cousing built-in buzzer to sound dots and doshes. Incorporates a "hide-away" telegraph key to practice and get the feel of actual key sending. 2 units may be cannected tagether over a considerable distance for actual practice transmissions. Unit can also be adopted for transmission htrough actillators of hom receivers. Red plastic case, complete with telegraph key, buzzer, electric pencil. Less bottery. Shpg. wt., 1½ lbs.

AEROVOX "E-Z-CODE" JR. (less bottery).

Only 3.98

BATTERY FOR ABOVE - Burgess #2 or RCA VSO36 ....

#### QUANTITIES LIMITED

#### TV CHOKES







#### \$5.00 VALUE FOR 59c

Rated at 10 amp 120V, 5 amp 240V or 3 amp 450V, this heavy switch has a 4 position plate marked ON-OFF-0N-OFF at as each 90° position. In ON posi-tion it makes 3 circuits—in OFF position 1t breaks the 3 and makes 2 others. Other ON and OFF positions repeat same cir-cuits. 2° aheft. Overall size 4"32½" With knob. Shpg. Wt. 13 os. 

# 49c

#### 10 KV FLYBACK

Excellent general replacement for 12° sats. Exect replacement for Admiral part 79/25-1 used in 20Y1 and 20Y1 chassis, Delivers 10KV in circuits using 68/646, 1X2 and 6W4GT tubes. Shpg. Wt, 3 lbs. 

Singly, each...... OUTPUT XFRS.



NET .39

TR-69-...



CONTROL Replecement for majority of TV sets 4 wett 1500 ohm with knurled shaft. VC-12...... . 59



#### NEW! BLONDER-TONGUE 2-SET TV BOOSTER & 3-SET COUPLER



- SHARPER, CLEARER PICTURES ON 1, 2 or 3 TV SETS WITH ONLY 1 ANTENNA
- FIXED TUNED-CHANNELS 2-13-HANG IT ON REAR OF SET AND FORGET ITI
- . PERFECT FOR MOTELS & MULTIPLE DWELLINGS

Made by the leading manufacturer of television amplifying equipment, this flexible combination television baoster and 3-set coupler is a fine example of advanced engineering design and construction. It provides improved home TV reception without the need for tuning or adjustments. Simply make connections to convenient screw terminals, hang it on the back of the TV set, and forget it. Automatically amplifies channels 2 through 6 more than 6 db; channels 7 through 13 more than 2 db. Input for standard 300 ahm balanced antenna. Outputs for 1, 2 or 3 TV sets, 300 ahm balanced. Low noise figure — works well with all latest types at TV sets and reduces interference. Amplifies the signal on 1 or 2 TV sets, whether one or both are operating. Permits use of 1 antenna on up to 3 TV sets — outperforms all non-powered couplers by more than 2 to 1. Size 61/4" x 31/4" x 21/2". Uses 68KTA or 68KTB tube. For 117 volts, 60 cps AC. Shpg. wt., 2 lbs.

BLONDER-TONGUE B-23

ADDITIONAL PURCHASES CAN EASILY BE MADE ON LAFAYETTE'S EASY PAY PLAN WITHOUT ANOTHER DOWN PAYMENT.

# SERVICEMEN LOOK AT THESE AND DEALERS! AT THESE! PRICES!

44.50

COMPLETELY

WIRED

Only

\$4.45

Down

On Easy Pay Plant

### TEST EQUIPMENT and MULTITESTERS

PRECISION-TOP ACCURACY-SENSITIVE

FM-TV MARKER GENERATOR WITH

VERTICAL-HORIZONTAL BAR GENERATOR

### TV-FM SWEEP GENERATOR



COMBINATION **PRICE** 

84.50 Only \$8.45 Down —

\$8.00 Monthly

Only \$4.45 Down -9 Months To Pay!

44.50

COMPLETELY FACTORY

• FREQUENCY RANGE 3.5MC-250MC IN 6 BANDS COMBINATION CRYSTAL AND

VARIABLE MARKER-1% ACCURATE

- GENERATES VARIABLE VERTICAL AND HORIZONTAL BARS SUPPLIED WITH 4.5MC CRYSTAL-0.002% ACCURATE
- RF OUTPUT 100,000 AV WITH CONTINUOUSLY VARIABLE ATTENUATOR
- . SELF CONTAINED AUDIO MODULATION

The LSG-30 TV-FM Marker Generator is a factory wired, precision instrument that is both a marker and bar generator. It provides marker signals over the entire range of 3.5MC-250MC in 6 bands. The combination of crystal and variable marking permits producing 2 marker indications simultaneously on the response supplied mounts in front panel socket and is accurate to 0.002%. The output of the crystal may be used to calibrate the marker or other instruments.

In addition it provides both vertical and horizontal bars for fast visual adjustment of linearity of TV pic-tures. The bar generator frequencies are easily adjustable by front panel variable controls.

The horizontal bar modulation frequency is in the audio range (approx. 720 cps.) and is variable, thus serving as a self-contained method of modulating the marker. This is especially valuable in stage-by-stage alignment eliminating the use of an additional instrument.

The RF autput of 100,000  $\mu$ v is controlled by a continuously variable attenuator. Output Impedance is 75 ohms unbalanced. Controls all an front panel, are Frequency range selector; 4 position signal selector and power an-off. Also an front panel are crystal sacket, autput connector, pilot light, ground post and pointer.

Other features include filter to prevent leakage to line through power supply, easily readable 51/2" dial scale protected, by clear plastic cover and vernier driven dial pointer, and sturdy gray wrinkle metal cabinet with handle. Tubes are 6C4, 12817, 616 and 6X4. Complete with tubes, 75 ahms coax cable and crystal.

Mannes 15C-20

FREQUENCY 120 KC TO 260 MC 120 KC TO 130 MC ON FUNDAMENTALS LABORATORY ACCURACY AND QUALITY

LAFAYETTE SIGNAL GENERATOR

NEVER BEFORE HAS A COMPLETELY WIRED AND TESTED INSTRUMENT OF SUCH ACCURACY AND QUALITY BEEN OFFERED AT SUCH A PRICE!



. ACCURATE LINEAR SWEEP SYSTEM

RANGE 2MC-260MC . SWEEP WIDTH 0-12MC, CONTINUOUSLY VARIABLE

• RF OUTPUT 100,000 HV WITH BOTH STEP ATTENUATOR AND

The LSW-40 is a factory wired precision built TV-FM sweep generator that furnishes swept signals for visual alignment over the range of 2MC-260MC in 2 bands of 2MC-120MC and 140MC-260MC. The sweep width is continuously variable from 0-12MC over the entire range. The RF autput of 100,000 microvalts is controlled by an accurate 3 step (X, X10, X100) attenuator and a continuously variable fine adjustment controlled by an accurate 3 step (X, X10, X100) attenuator and a continuously variable fine adjustment controlled to a step (X, X10, X100). The XIII of the XIII process of the XIII of the X CONTINUOUS ADJUSTMENT

Controls, all an front panel, are frequency range selector, adjustable horizontal phasing control with AC controls, all an front panel, are frequency range selector, adjustable horizontal phasing control with AC on-off switch, continuously variable blanking cantrol with off position, sweep width, RF output step often-uetar, and RF output connection, 60 cycle uetar, and RF output connection, 60 cycle output, and vernier drive dial knob.

Additional features include completely shielded, accurate, linear electro-magnetic sweep system, filtered power-line for minimum leakage, and 5½" easily read dial. Tubes are 6Jd, 12BH7, 6AV6 and 6X4. Sturdy power-line for minimum leakage, and 5½" easily read dial. Tubes are 6Jd, 12BH7, 6AV6 and 6X4. Sturdy power-line for minimum leakage, and 5½" easily read dial. Tubes are 6Jd, 12BH7, 6AV6 and 6X4. Sturdy power-line for minimum leakage, and 5½" easily read dial. Tubes and 75 ohm and 300 ahm coaxial studies. Size 8" x 12" x 5". Shpg. wt., 18 lbs.

MODEL LSW-40...

160 ua 3" METER

1% PRECISION
RESISTORS
SILVER CONTACT
SELECTOR SWITCH

FULL SCALE RANGES

FULL SCALE RANGES
DC Voits: 0-10; 0-50; 0500; 0-1000 Voits — AC
Voits: 0-10; 0-50; 0-500;
0-1000 Voits — DC Cerrent's
500 us and 500 mo —
Resistance: 0-10K; 0-1 Meg
— Decibeis: — 20 to + 22;
— 20 to 36 db (0 db —
0.775 V)—Capacity: 250
mmfd to .2 mfd—.005 mfd
to 1 mfd—Output Ranges:
0-10; 0-50; 0-500; 0-1000
voits

NEW POCKET AC-DC VOM MULTITESTER 2,000 ohm per voit Sensitivity on both OC and AC

8.95



Complete 8.95 RW-30A

HIGH SENSITIVITY 20,000 OHM
PER VOLT DC 10,000 OHM PER
VOLT AC MULTITESTER



TV-FM SWEEP & MARKER ALIGNMENT GENERATOR

Compare it with instruments at twice the price! SWEEP RANGE 3MC-260MC MARKER RANGE 3MC-225MC

COMBINATION CRYSTAL AND VARIABLE MARKER— 1% ACCURATE \$8.00 Monthly

SUPPLIED WITH 4.5MC CRYSTAL 0.002% ACCURATE 79.50
SWEEP WIDTH 0-12MC CONTINUOUSLY VARIABLE FACTORY WIRED AND TESTED • 2-5" DIALS

The Lafayette LSG-50 is a factory-wired and catibrated precision instrument for fast alignment of IF and RF stages of TV and FM receivers. Accurate, linear electromagnetic sweep system covers 3MC-120MC and 140MC-260MC. Sweep width continuously variable 0-12MC. 3 valts RMS, 60 cas sine wave (for accillational marking, Marker calibration occuracy better than 1%. 4.5MC crystal mounts on frant panel and accurate to 0.002%. Extra input for external marker. The built-in marker may be used independently of the sweep. RF autput 100,000 microvalts, controlled by 3-step (X1, X10, X100) and continuously-variable zontal Phose, Retrace Blanking with Off position, Marker Amplifier, RF Attenutors, Sweep Midth, Haritarder Range Selector. Crystal socket, pilot light, external marker input also an frant panel. 2-5" easy-with tubes, 75 ahm output and external marker-input cables, 4.5MC crystal. Size 9" x 13½" x 6". Shpg. MOREL LSG-50.

MODEL LSG-50

A LAFAYETTE SPECIAL

MOST ADVANCED ENGINEERING TO FIT SERVICEMAN'S NEEDS



A new streamlined tube tester with a realistic approach to the problem of quickly testing the ever increasing number of tube types. It incorporates new and advanced engineering features and all et a price of about half of even the most ordinary tube tester. Read these Specifications:

"FREE POINT" ELEMENT SELECTOR SWITCHING: Nowly designed, it reduces possibility of obsolescence to a minimum because any pin may be used as a filament pin and valtage applied between it and any other pin, or even the "top cap". Tubes with tapped filaments or with filaments terminating in more than 1 pin

MULTIPURPOSE TUBES: Special isolating circuit allow each section of multi-purpose tubes to be tested individually as if it were

SHORTS AND LEAKAGES: Supersensitive method checks shorts and leakages up to 5 megohm between any and ALL elements; continuity between various sections individually indicated.

SIMPLICITY: Fast simple operation. The 4 position fast action snop switches are all numbered in exact accord with RTMA standards.
Thus when testing element terminating in pin No. 7 af a tube—you thus when resting element terminates the state of the line the wrang socket— there's one for each type of tube base.

TUBE TYPES: Tests all actal, loctal, 7 pin miniatures, 9 pin miniatures as well as the new noval and Sub-Minar types. Old type sockets used for testing absolute types—that you rarely see anymore -have been eliminated.

SIZE: A practical size to carry with you as well as for use in the shape—only 81/2 x 61/6 x 21/4" deep. Shape. wt., 5 lbs.

MODEL TD-55—camplete with carrying case and instruc-



TS-105-Power interlock cord



20.000 OHM PER VOLT MULTITESTER SEMI KIT

@ 20.000 OHMS PER VOLT DC-5,000 OHMS PER VOLT AC

• 40 MICROAMPERE 3"

D'ARSONVAL METER MOVEMENT

. HIGH INPUT RESISTANCE ON ALL DC AND AC RANGES

A new kind of kit—the difficult work is already done—you wire in only a few multipliers and mount the battery holder to complete the unit.

— 5000 ohms per voit AC) instrument employing a 3" 40 microsum provement. Has 4 DC voltage. 4 AC voltage. 2 DC current, 3 resistance and 2 db ranges. Complete with test leads and detailed instructions. Size 3%" x 4%" x 1%". Shop. wt 3 lbs.

TK-20-Kit ......Net || 15

EASY TEST EQUIPMENT IS AVAILABLE

# LAFAYETTE Leads the TRANSISTORS & Circuits Kits & Components





#### 6 TRANSISTOR SUPERHET RECEIVER WITH LATEST NPN-PNP TRANSISTORS

- . GE 2N188A AUDIO OUTPUT TRANSISTORS
- 100% SUBMINIATURE PARTS NO
- COMPROMISESI
- . LABORATORY DESIGNED SENSITIVE, SELECTIVE, STABLES
- . CLASS B PUSH-PULL AMPLIFICATION-PLENTY

. NEW 28 PAGE INSTRUCTION MANUAL

OF POWER. . FOR GROUP AND PRIVATE LISTENING

### Superb Performance! Incomparable Value!

#### FOR GROUP AND PRIVATE LISTENING

29.95 LESS CASE BATTERY

Transistor-wise Lafayette proudly presents its newly revised & Transistar Superhet Receiver Kit KT-119A. This improved model uses the latest GE NPN-PNP Transistors in an Ingeniously engineered, laboratary tested circuit providing superb performance and an amazing superior cammercial quality. The circuit features a specially matched set of 3 IF transformers, Oscillator Coil, High-Q Loop, Class B Push-Pull Audio Amplification and optimum Transformer Coupling in audie and eutput stages. Has efficient 2½ speaker for exemplary reproduction and earphone jack for private listening. Complete with all parts, transistors, pre-punched chassis, but less bottery and leather case. New 28 page easy-ta-follow step-by-step instruction book. Size 6 x 3½ x 1½. Shpg. wt., 3 lbs.

KT-119A — Complete Kit-Less Case and Battery	et 29.95
BATTERY 9V BURGESS 2N6	
MS-339A — Sturdy attractive brown leather case with carrying strap for KT-119A. 6 x 3! Shpg. wt., 1 lb	/2 x 11/2". Net 2.95
MS-366 — Sensitive matching earphone	Net 1 29

#### 4 AND 6 TRANSISTOR SUPERHET KITS POCKET AND HOME RADIOS FOR SPEAKER AND EARPHONE OPERATION



POCKET SIZE: 4" L x 3-5/16" W x 1" D BUILT-IN ANTENNA! REQUIRES NO EXTERNAL ANTENNA OR GROUND!

Lofayette engineers have designed this fascinating 4-transistor superhet receiver kit in a unique and interesting form. It is, by itself, a completely self-contained packet sized personal portable set which appeares a miniature earpiece so only you can hear; by plugging into the KT-96 kit listed below, it is instantly converted to a full 6-transistor hame radia, complete with speaker for the entire family to enjoy. Circuit features use of 4 transistors (2 high frequency and 2 audia type) plus a germanium diade, 2 l.f. stages and built-in high gain ferrite care and antenna. The result is a sensitive, stable and selective set covering the entire broadcast band. Requires no outside antenna ar ground cannot cannot trans. The kit is furnished camplete with transistors and all parts, including battery and chassis already drilled and punched. The earpiece and carrying case are accessary items, not supplied. All necessary pictorial and circuit diagrams are furnished with simple, easy-ta-fallow instructions.

KT-94 —Kit, shpg. wt., 2 lbs	19.95
MS-311—Leather Carrying CaseNet	
MS-260—Super power dynamic earpieceNet	3.95
OF MS-368—SENSITIVE ECONOMY DYNAMIC EARPHONE	1.44

#### 2-TRANSISTOR PUSH-PULL OUTPUT KIT WITH SPEAKER SELF-CONTAINED IN BEAUTIFUL PLASTIC CASE

. CONVERTS 4-TRANSISTOR KIT INTO A 6-TRANSISTOR HOME RADIO WITH SPEAKER Add a campletely transistarized push-pull audia stage to your 4-transistar receiver. Complete stage including speaker and case measures only 3" H x 2\%" W x 1\%" D. Plugs right into 4-transistar kit above. Canverts your 4-transistar set to a 6-transistar plus diades superhet receiver. Performance equal ar superior to cammercially wired sets selling at mare than twice the price. Kit includes 2 transistars, 2 transformers, 2\%" Phe speaker, pre-punched chassis, speaker case to hald entire stage, bottery, hardware, instructions and 3iagrams. KT-96-Shpg. wt., 1 lb.



. CONVERTER, 2 IF STAGES, DIODE AND AUDIO OUTPUT DESIGNER'S DREAM IN A TRUE POCKET SUPERHET RECEIVER! NO EXTERNAL ANTENNA! NO EXTERNAL GROUND!

A highly sensitive, super-selective true pocket superhet receiver that will surprise you with its performance aver the complete braadcast bond. Just place it in your shirt pocket, place the earphane to your ear, and you're in far a treat! Best of all! Na pesky external antenna and ground leads to worry about! The circuit uses 2 high frequency converter and IF Transistors, 2 specially matched IF transformers for maximum power transfer, an efficient crystal diode for detection and a dependable Audio Transistar in a single-ended audia autput stage. The components are housed in an attractive professianal-laaking plastic case. Comes camplete with ON-OFF knob and stylish station dial that adds considerable class to the receiver's appearance. Complete with all parts, transisters, bottery, case, dial and easy-to-follow step-by-step instructions. 4½ x 2½ x 1-1/16". Shpp. wt., 1 lb.

KF-116 — Complete Kit	16.95
MS 260—Super power dynamic Earphane	3.95
or MS-368-SENSITIVE ECONOMY DYNAMIC EARPHONE	1.44



#### "SUNFLEX" 2 TRANSISTOR REFLEX RADIO RECEIVER KIT

- o FOR SOLAR OR FLASHLIGHT
- . NPN-PNP CIRCUIT REFLEXED FOR 3 TRANSISTOR PERFORMANCE

An efficient miniature receiver kit for earphone operation, Works on 2 inexpensive penlight cells (3 volts) or in sunlight using solar batteries (not supplied). I mit current drain. Complete kit with detailed instructions. Size 4% x 3% x 1%". Shpg. wt., 1 lb. KT-132-"SUNFLEX" KIT (less earphones)......Net 11.95 MS-260-Super Power Dynamic Earphone...... Net



#### "HELIODYNE" SUBMINIATURE SOLAR SILICON BATTERY

. MOST EFFICIENT TYPE OF SUN BATTERY

Generates electrical energy from sunlight or other light source. Rated 3.2 volts at 2 milliamps. Ideal for "Sunflex" receiver, 1-1/16 x 3/32"

x 3/32". MS-429—"HELIODYNE" SILICON SOLAR BATTERY Net 6.65

4 TRANSISTOR TELEPHONE PICKUP AMPLIFIER KIT



MS-16-Telephone Pickup Coil.



### TRANSISTOR SPEAKER OPERATED

TRANSISTOR SPEAKER OPERATED
CODE PRACTICE OSCILLATOR KIT

• FOR GROUP CODE PRACTICE
• VARIABLE PITCH CONTROL
Ideal code practice oscillator for group and
class-room code practice with apeaker operation. Well designed transistor audio circuit with variable signal tone control. Compact and attractive, Housed in 3-1/18 z 2½,
x 1% sound box designed for superior
speaker performance. Complete kit with
slimble detailed instructions. Shpg. wt., 1 lb.

KT-118—COMPLETE KIT—Less Key Net 7.95
MS-319—KEY for KT-118. Shpg. wt., ½ lb....Net 1.25



#### 4 TRANSISTER INTERCOM KIT . EFFICIENT 2-STATION INTERCON

All-purpose 4 transistor Intercom and Baby Sitter. Master has volume control and switch. Instantaneous operation with insignificant bet-tery drain. No hum, no shock, no — mazard. Two station unit complete with 50 ft. of cable Shg. wt., 3 lbs.

KT-113-COMPLETE INTERCOM KIT Net 19.95

#### SHORT WAVE CONVERTER KIT



LISTEN TO SHORT WAVE STATIONS POLICE CALLS-SHIPS-PLANES HAMS

 FOREIGN COUNTRIES

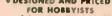
Easily constructed—fascinating addition to any existing receiver. Converts any superheterodyne radio Into a dauble superheterodyne short wave receiver. Na electrical connection between radio and converter are used. A magnetic pick-up device is included far caupling the radia and converts electronically. Can be used with any loop ar ferrite rad antenna, Receives all short wave broadcasts from 2 megacycles through 18 megacycles. Self cantained power supply. Uses twa flashlight cells and ane 45 valt battery. Kit includes plastic case, 3A5 tube, variable candenser, chassis, hardware, front ponel, set af plug-in cells and complete instructions. Shpg. wt., 2 lbs. Easily constructed—fascinating addition to any existing

W1-123				7.04
KT-77-Ecanamy	intenna	Kit	Net	1.05
Batteries far above	2-#2	cells	ea., Net	.10
	1-XX3	0 45 valte	ea. Nat	1.58

#### R/C ELECTRIC SERVO MECHANISM

THIS

### Lafayettes Radio-Control Specialties



FOR HOBBYISTS
New, powerful, motor driven R/C actua tor, Delivers positive instantaneous action. Provides selective steering and elec tronic automatic return to neutral Extremely efficient when used with model boots and land vehicles. Only  $2\frac{1}{2}$   $\times$   $2^{\prime\prime}$   $\times$   $1\frac{1}{2}$   $\times$  1. Includes instructions and linkage. F-327 Net 4.95



#### LITTLE "JEWEL" R/C RELAY

The Mighty Mite of the R/C field, Weighs less than ½ az.l Only 3/4"M x 17/32"W x 1-1/16"L. Mighly sensitive—extremely ungged, Pulls at 1.4 Ma—draps out 1.2 Ma D.C. S.P.D.T. 5000 ahm cail.

Net 2.75 F-260

27.255 R/C CRYSTAL

Used in remote cantrol of model planes, boats, cars, etc. Low drift, high output. Tolerance, 0.4%. Size 0.720" wide, 0.309" deep, 0.758" high. 1/2" between pins.

Crystal Sacket: Law lass, ceramic socket for 27.255 crystals. Small light-rugged.

Net 2.95

Net .15

MS-296

MS-297

The Receiver Receiver Receiver Research Receiver Research Research

LAFAYETTE SPECIAL

RADIO CONTROL TRANSMITTER
Completely assembled—tested—and guaranteed R/C transmitter: Includes tube and 27.255 MC crystal, 6 sect, telescoping antenna, Size 4" x 4" x 12". Approx. 1 mile range. Shpg. wt., 3 lbs. Less betteries.
F-249 Net 14.95
Betteries
1—Burgess 20 or RCA V5009 Eo .63
2—Burgess XX4S or RCA V5016 Eo 2.45
SPECIAL COMBINATION OFFER

Consists of R/C Transmitter (F-249), and R/C Receiver (F-208) ...Net 22.90 F-259-Combination.....

"GENIAC" THE

### ELECTRIC BRAIN KIT

• COMPUTES, "REASONS" PLAYS GAMESI

Build 33 brain machines to test intelligence, play games, solve puzzles, compute and rea-son. No soldering required. Includes 200 page book and 64 page instruction manual, 16½ x 11¾°, Shog, wt., 5 bb.



Rated 6 watts. Frequency response 70 to 20,000 cycles ± 2 db. Primary impedance 48 ohms center tapped. Secondary, 3.2 ahms. Primary DC resistance 1.1 ohms, second ary 0.3 ahms. Unbalanced primary current 500 ma DC. Size 1-9/16" x 17/6" x 1-9/16" Shpg. wt., 1 (b. AR-503

INPUT TRANSFORMER Rated 2 watts. Frequency response 70 to 20,000 cps ± 2 db. Primary impedance 100 ahms. Secandary impedance 200 ahms CT. Primary DC resistance 1.8 ahms, secandary 2.7 ahms. Unbalanced primary current, 200 ma DC. Size 1-9/16" x 1½" x 1-9/16". Shpg. wt., 1 lb.

#### UNIVERSAL POWER TRANSISTOR OUTPUT TRANSFORMER . DESIGNED FOR THE EXPERIMENTER

• PRI. TAPPED AT 8-12-16-24-32 AND 48 OHMS

. RATED 10 WATTS

Lafayette's latest transistar circuit component Engineered for construction projects using the increasingly popular power transistars. Will also serve as a general replecement for many transistarized outo radios. Rated at 10 watts for push-pull operation. Primery tapped at 8, 12, 16, 24, 32 and 48 ahms. Secondary tapped at 4, 8 and 16 ehms. Sizes 3-1/16" x 21/4" x 2-9/16". Shpe. wt., 3 ibs.

TR-94



LOW-COST AUDIO POWER TRANSISTORS

SYLVANIA 2N307 2N255 \$1.50

2 WATTS OUTPUT CLASS A tWith Heat Sink

Lafayette's BUILD-IT-YOURSELF KITS ARE

### MINIATURE AND SUB MINIATURE SPECIALTIES

#### THE SMALLEST VARIABLE SUPERHET CAPACITORS IN THE WORLD! Argonne "Poly-Vari-Cons"

365 MMF SINGLE GANG SUPER-MIDGET VARIABLE CONDENSER

The newest and one of the finest single gang variable condensers on the market. Designed to give exceptional performance in TRF and experimental circuitry. 10 to 365 mmf single gang. Tunes through 180°. Completely enclosed in plastic case. 5/8" x 11/6 x 11/6".

. Net 1.25

2-GANG 5/8" x 1-1/16" Square! M5-270

Two-gong midget variable for top performance in translator superhet circuits. Capacitance of antenna section, 10 to 208 mmf, and 10 to 100 mmf on the cut oscillator section. Self-contained trimmers. Tunes through 180°. Enclased in transporent plastic case. Offers unlimited possibilities to the experimenter.

MS-270. 2-Gang Variable ..... Net KN-24—Attractive Ivery and Gold tuning dial for "Poly-Vari-Cons"...... ..Net 45¢

#### NEW! WORLD'S SMALLEST PM SPEAKER 1-3/16" DIAMETER — ONLY 9/16" THICK!

• IDEAL FOR EXTREMELY THIN TRANSISTOR RADIOS

. HIGHLY EFFICIENT AS SPEAKER-MICROPHONE FOR TELEPHONE-TYPE INTERCOM HANDSETS & HEARING AIDS!

• COMPLETE WITH MINIATURE TRANSFORMER

One of the most flexible speakers model Combines high sensitivity as a microphone with relatively high power-handling copocity as a speaker to make it perfect for "wrist-radio" use, for transistor rodios down to about \$\frac{6}{6}\tau\$ thickness, for miniature transistor intercoms and telephone-type handsets, extremely small hearing aids and numerous other miniature

This amazing speaker delivers approximately 0.5 millivalts overage output as a dynamic microphone and may be used by itself connected directly to a high impedance amplifier microphone input. Or—it may be used with the transformer supplied as a motching transformer for running a long low-impedance (14 ohms)-line with a voltage step-up of approx-

The speaker is capable of handling up to 300 milliwatts of audio power. Frequency response is 550 to 5000 cps.  $\pm$  10 db. Resanant frequency is 600-700 cps. Vaice coil impedance is 14 ohms. The miniature transistor output transformer supplied has a primary impedance of 8000 ohms, single-ended. Transformer size is 1" w x 11/16" d x  $^{3}/_{4}$ " h, with 1-5/16" mtg. centers. Shp. wt.,  $^{1}/_{2}$  lb.

250

SK-96-Miniature PM Speaker and Output Transformer





TRANSISTOR SUPER-HET LOOP ANTENNA

The latest transistor loop antenna especially designed to match the input impedance of the RF stage in transistor super-het circuits. Requires maximum capacity at 208 mm in RF section of varioble condenser. Matched with the New Super Midget 2 gang varioble candenser. MS-270 to give excellent sensitivity and selectivity through the entire broadcast band of 540-1650 kc. Wound on high efficiency iron care 31½" dio. x ½" dio.

TRANSISTOR FLAT FERRITE TAPPED

Latest super-sensitive Transistor Flat Ferrite Tapped Antenna Coils. Specifically designed to match the low input impedance of transistor RF stages for maximum sensitivity and selectivity. Fixed inductance laaps with large ferrite area for increased signal pickup and a "Q" of up to 350. Size: 5-1/4" L x 13/16" W x 3/16" Thick.

FOR USE WITH 208 HHF CAPACITORS SUCH Matched with the world's smallest transistar superhet variable capacitor MS-270 for excellent broadcast sensitivity and selectivity. 397 µH inductance.

FOR USE WITH 123 µµF CAPACITORS SUCH AS MS-261

Motched with MS-261, the papular transistor superhet variable capacitor used in sets such as G.E., Regency, etc. 760 H inductance.

FOR USE WITH 365 HAF CAPACITORS
SUCH AS MS-142

For use with 365 mmfd. Variable Candensers such as MS-142, MS-274 and MS-215. Inductance 230 uh.

TRANSISTOR FLAT FERRITE TAPPED

Size 25/8" L x 3/4" W x 3/16" Thick

Flot Ferrite Topped Antenno Coil, for transistar circuits. Small in size for miniature sets. Frequency range 540 to 1650 KC when used with 211 out funing condenser, such as the Poly-Vari-Con MS-270. Inductonce 397 uh. New 1888

FOR USE WITH

365 UUF VARIABLE CONDENSER

...Net 98c

ANTENNA COIL -FOR USE WITH

MINIATURE SETS

ANTENNA COIL

• HIGH "O" FOR

MAXIMUM PICKUP

MS-272-Ant. Coil ...



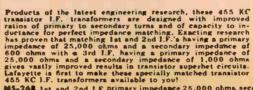
### MEWI SUPER POWER DYNAMIC EARPHONE FOR TRANSISTOR CIRCUITS

. MADE IN ENGLAND

. THREE TIMES THE OUTPUT OF OTHER EARPHONES

This super-power dynamic earphane is not to be canfused with run-af-the mill earphones. Extra efficient construction and a powerful magnet provides up to three times the volume of other dynamic earphones. Lafoyette brings you this ideal solution to the problem of low output inherent in transistor circuits. You'll be amozed at the difference in volume when you use this dynamic earphone, as well as at its quality af reproduction. We have tested this ifem an all kinds of transistorized circuits, and this remarkably efficient earphone functioned so well that in many care the program was distinctly heard with the earphone aver 2 feet away from the earl It is a course, not limited in use to low powered devices — it will give superior performance wherever a high impedance dynamic earphone is required. AC impedance 7000 ohms, DC resistance 1500 ahms. Snop an earpiece readily removed for cleaning. Complete with 3 ft. detachable plug-in card.

#### MATCHED TRANSISTOR 455 KC I.F.'S \*FERRITE CORE—SLUG TUNED \*ONLY 1/2" SQ. x 3/2 5Q. x 3/4







. NEW PATENTED FEATURES

FLEXIBLE PLASTIC SUPPORT

there is a sensitive dynamic earphone of exceptionally fine quality. This lightweight miniature earphone is convenient and comfortable to wear. A flexible polyethylene support holds the receiver securely in place for either ear. The practically invisible transparent cord is connected to the transparent cased earpiece by means of a special plug. Provides clear reproduction of music as well as speech — with a pleasing tone quality. Complete with 3 ft. cord. A superior earphone which must be seen and heard to be appreciated Shpg. wt., 5 az.

AR-51 6 ohm impedance with phone tip plug.

Net 1.95

DYNAMIC **EARPHONE** 

Net 1.95 AR-SO 3000 ohm impedance with phone tip plug AR-47 6 ohm impedance with subminiature phone plug and matching phone jack. Net 2.39 4x-46 3000 ohm impedance with subminiature plug and matching phane jack. Net 2,39

Plastic knab, only 3/6" diameter fits 1/6" shofts, for miniature components such as Ferri-loopstack, sub-minia-

TRANSISTOR **OSCILLATOR** COIL 400 In and Zf 6 For 455KC IF circuits. Motches MS.

Dia. For Transistor and Sub-Miniature Circuits Versatile carban controls for audio, tane and similar applications; specially designed for Transistor and Sub-miniature circuits. Only \$/8<sup>th</sup> diameter, Shaft easily cut to desired length includes nut and lack washer. Shpp. wt. 2 az. WITHOUT SWITCH

VC-32 1,000 ohms VC-24 25,000 ohms VC-33 5,000 ohms VC-34 50,000 ohms VC-34 50,000 ohms VC-34 10,000 ohms VC-35 1 Meg MS-185—Miniature Knob %" Diam.—Net

WITH S.P.S.T. SWITCH

WITH S.P.S.T. SWITCH
These Versotile Sub-Minioture Controls with S.P.S.T. switch ratings 1 amp at 20 Volts, 1/4 amp at 67 ½ volts. Control was especially designed for Transistor and Sub-Minioture applications: Bushing 1/4" diameter and 1/4" long, includes nut and lack washer. Only 1/4" diameter 33/64" deep, shaft 1/4" diameter, 1" long. Shaft can be cut to desired length.
VC-26 1,000 ahms VC-25 25,000 ahms VC-27 5,000 ahms VC-31 50,000 ahms VC-28 10,000 ahms VC-31 50,000 ahms VC-29 15,000 ahms VC-30 1/4 Meg

—Miniature Knob 1/4" Diam.—Net 9c

TRANSISTOR TAPPED

. SUPER-SELECTIVE

VARI-LOOP

ANTENNA COIL . BOOSTS SIGNAL PICKUP

### Small in size, 2½"L x ¾"W x 3/16" Thick, for miniature circuits. For use with 365 mmfd Varioble Condensers, such as MS-142, MS-274 and MS-215. Inductonce 230 uh. MS-330 Transistor Antenno Coil **NEW 7" TRANSISTOR LOOP ANTENNA**

it' magazines.

Provides superior gain for 5 and 6 transister superhets where space is not at a premium. Properly tapped to match input impedance of transister circuits. Covers entire broadcast band when used with miniature variable capacitor RF section having capacitance of 6.3 to 123.1 mmf such as lafayette MS-261, and Lafayette MS-265 ascillator coil, to match 5.7 to 78.2 mmf oscillator section. A "Q" of over 400 is obtainable from windings on high efficiency ferrite core, 7" long x 1/3" diam. Shop, wt. 6 oz. mogozines.

Shpg. wt., 6 oz. Not 59¢ MS-358.



### TRANSFORMER

Only %" x %" x 1-1/16". 2000 ohm primary to 10 ohm voice coil. Matches most transistor outputs. Shpg. wt., TR-93 ..... Net 694

TRANSISTOR SOCKETS







Transistors may be domoged by the heat of soldering. The utilization of these specially developed transistor sockets pralongs the life of your transistor, Molded from mica-filled low loss bokelite. Silver plated beryllium capper contacts. \*For printed circults. Size is overall.

Stock No.	Type	Cont.	Size	Net
MS-275 MS-253	<b>I</b>	3	15/32"x11/32"x7/32" 15/32"x11/32"x7/32"	.19
MS-252 MS-149*	Ĉ	5	1/4" x 3/16"x3/8" 1/4" x 3/16"x 3/8"	.22

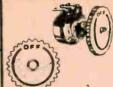
#### SUBMINIATURE PHONE PLUG Lafayette AND JACK First!



MS-370 Plug and Jock Set

#### 5000 OHM POT WITH SWITCH, SLOTTED SHAFT AND KNURLED FLAT DIAL- 5/8" DIAM.

U



New S,000 ohm, ½' diom, subminiature volume control with ON-OFF switch, Idea for transistor kits! Neot knurled plastic dial etched with "OFF" press fitted into ½"1 x ½" diam, slotted shoft. ½" body height, 1-1/16" averall. Shpe. wt. 2 oz.

26) variable cond, with MS264 ant. loop. Size 1/6"x1". MS-265 In lots of 6, Ea. 696 Singly, Each 796

**NEW! TRANSISTOR** 

TRANSISTOR ON-OFF VOLUME CONTROL DIAL Neat flat transporent dial calor-etched with "OFF". Fits 1/8" diam, valume control slotted shofts. Knurled periphery for easy vertical or horizontal activation, 1" diam, x 1/8" thick. Con easily fit VC-26 thru VC-35 if slot is made

#### TRANSISTOR OUTPUT TRANSFORMER

• TRULY MINIATURE— ONLY 3/4" x 5/8" x 5/8" • MATCHES ANY 3.2 OHM

SPEAKER

• EXCELLENT FOR RECEIVER REPLACEMENT

REPLACEMENT

Here is an outstanding value in the most papular transistar output transformer for 3.2 ohm speakers—and an exact replacement for all cammercial receivers using such a transformer. May be used either single ended or push-pull. Wound an nylon bobbins with mylor outer wrap with laminations on nichel-steel and silicane-steel. Rated power is 100 milliwatts, Primary impedance is 500 ohms. Center-tapped and secondary 3.2 ohms. DC resistance of primary is 20 ohms and secondary .3 ohms. Ideal for transistorized receivers audio amptifiers, Cade practice oscillators, etc. Color coded leads. Net wt., 1/4 oz. Shps. wt., 4 oz. TR-95-TRANSISTOR OUTPUT TRANSFORMER

TRANSISTOR DRIVER TRANSFORMER

Single-ended transformer for driving transistor power stage. Impedances 10,000 ohm pri., 2000 ohm sec.y dc res. 500 ohms pri., 50 ohms sec. 1.5 ma dc unbolanced pri. current. Rated 100 mw. 3/4" x 3/6" x 3/6". Shpg. wt., 4 oz. TR-96—Transistor Driver Transformer....Net 89c

LAFAYETTE SPECIAL

Less Dial & Knob

#### PLASTIC CASE FOR MINIATURE TRANSISTOR RADIO

• ONLY 41/2" W x 25/8" H x 11/2" D

. SMOOTH, ROUNDED CORNERS

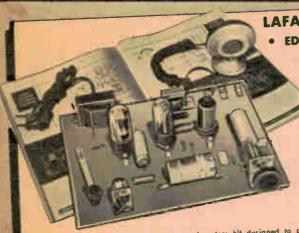
• STURDILY MADE • HANDSOMELY STYLED

Here is the ideal plastic case for that tiny translstor portable radio or for miniature transistorized

MS-424..... IVORY CASE..... MS-427....MAROON CASE KN-28 Matching ivory miniature volume control knob.

FULL REFUND OF EASY PAY CARRYING CHARGES IF PAYMENTS COMPLETED WITHIN 60 DAYS COMPLETED BEFORE

# You Can't Beat Lafayette's Low Wholesale Prices!



LAFAYETTE 10-IN-1 LAB KIT

· EDUCATIONAL · PRACTICAL

- You Build:
- 1. RADIO RECEIVER 2. PHONO-MICROPHONE AMPLIFIER
- 3. PHONO OSCILLATOR 4. BROADCAST STATION
- S. CODE PRACTICE OSCILLATOR
- 6. SIGNAL TRACER
- 7. CAPACITY OPERATED RELAY
- 8. ELECTRONIC TIMER
- 9. ELECTRONIC SWITCH
- 10. PHOTOCELL RELAY

Here is a new laboratory tested experimenters kit designed to provide maximum instruction and entertainment ond 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 broadcast your voice or play a phonograph through your radio from anywhere in the house, send code through a broadcast your voice or play a phonograph through your radio from anywhere in the house, send code through a broadcast your voice or play a phonograph through your radio from anywhere in the house, send code is utilized. Headphone or radio, or use light or body capacitance to activate electrical is crophane and all parts necessary for conKit is complete with perforated mounting board, 3 vacuum tubes, microphane and all parts necessary for conKit is complete with perforated mounting board, 3 vacuum tubes, microphane and all parts necessary for conKit is complete with perforated mounting board, 3 vacuum tubes, microphane and all parts necessary for conKit is complete with perforated mounting board, 3 vacuum tubes, microphane and all parts necessary for conKit is complete. Less headphone, photoelectric cell and socket, wire and solder. Shpg. wt., 5 lbs.

struction. A derailed photosecuric cell and socket, wire and socket. Net  KT-36A	12.95
each project. Less troops	2.85
KT-36A PHOTOELECTRIC CELL TYPE 868	.08
THE THE PORT OF TH	1.18
CANNON AM-15-1 1000 OHM SINGLE HEADPHONE	
CANNON AM-15-1 1000 OTH SITE	

#### WIRELESS **BROADCASTER**

Play your phonograph through ony radio any where in the house without connecting wires. Talk through your radio by microphone.



will not interfere with regular broadcasts.

s. provision for crystal, G.E. and magnetic cartridges. Also has input for pstal microphones as well as low impedance magnetic microphone, so you can coadcast your voice through the radio. Extremely quiet and distortionless, entry of power. Circuit has 12SC7, 12SK767 tubes plus selenium rectifier. Valume intral with on-off switch, Hondsome gray hammertone finish chassis 4½ W x y 2 n 1½ "H. Shgs. wt., 4 lbs. Completely wired and ossembled with all tubes and operating instructions, for 110V AC/DC operation.

#### LIVING LANGUAGE COURSE



ITALIAN ONLY 9.95

Look what you get! 40 expert lessons re-corded on 4 LP records. A conversational man-ual that repeats each recorded lesson in print. You can both hear and see all the words! You benefit from the double impact of sight and benetit from the double impact at sight and sound . . learn faster, retoin the lessons better. Also included is a Common Usage Dictionary that lists over 16,080 frequently used words and phroses, translated from the foreign language you choose into English and vice-versa. You can grasp them at a glancel Entire Living Longuage Course consisting of 4 records and 2 books. Shpg. wt., 4 lbs.

NET 9.75 | 4 records and 2 backs. Shpg. wt., 4 I PR-11 (Specify Language Desired)....

### NEW! SUPER-SENSITIVE PHOTOCELL ELECTRONIC RELAY KIT

· WITH CLAIREX CADMIUM SULPHIDE

- PHOTOCELL
- ADJUSTABLE SUPER SENSITIVITY-WORKS WITH JUST A FLASHLIGHT
- NEEDS NO SPECIAL HIGH-INTENSITY
- INSTANTANEOUS OR SUSTAINED OP-ERATION ON THE FLIP OF A SWITCH!





Lafoyette's latest ochievement in a super-sensitive photocell relay kit, Ideal for sustained operation required for in the evening, door buzzers, for turning on parch and home lights at night to discourage prowlers when away of in the evening. Excellent for instantaneous on-off operation required for counters, packaging, door opening, off' to sustained "on" operation. A simple push on the "RESET" switch opens the external circuit and turns mitting longer life since there are no filoments to burn out. The controlled circuit is plugged into a convenient able you to supply the external circuit with any desired voltage. Relay contacts rated at 5 amps permitting up to cobient and easy-to-follow illustrated instructions. Size: 3" x 4" x 5". Shpg. wt., 3 lbs.

Not 12.95

### The New LANG Speaker Systems



 Amazing new "Sono-Cell" patented enclosures
 Gorgeously-styled cabinets • Miniature enclosures produce big-cabinet sound • Ideal for stereo sound systems

MODEL BL-10 SHELF-MOUNTING SYSTEM

A patented new principle—the "Sono-Cell"—is used in this speaker system to improve bass efficiency and produce a frequency response equal to that of an infinite baffle twice the sizel Enclosure measures only 8½" high x 16" wide x 9" deep—fits on bookshelf or table top. May be used in horizontal or vertical position, anywhere in room—the bass response is enhanced when unit is placed in or near a corner. Incorporates a 6½" imparted speaker with edge-dompened cone and extra-heavy 6.8 oz. Alnico 5 magnet. Response is 80-13,000 cps. Voice coil is 4 ohms. Cabinet has formica top, with Lumite plostic grille cloth—available in mahagany, blande, natural or ebony finishes (please specify your choice). Shpg. wt., 25 lbs.

LANG BL-10-Speaker System Complete

#### MODEL SC-8 SHELF-MOUNTING SYSTEM

Hondsomely styled "Sano-Cell" enclosure with cabinet of selected mohagony veneers with extremely smooth response of 60-16,000 cps and rated at 25 watts program moterial. Incorparates special Long speakers, including an edge-damped 8" low and mid-range unit and a cauxial 2½" tweeter for the highs with crossover at 7500 cps. The 8" speaker acts bath as a mid-range direct radiotor and as a driver for the patented Long Sono-Cell wasfer system. May be used in horizantal or vertical pasitian. Impedance 4-8 ohms. Size 14½" h x 23½" w x 14½"d. Available in mohagany, blande, ebany and natural finishes—please specify which. Shpg. wt., 35 lbs.

LANG SC-8-Speaker System

MODEL 1SW 3-WAY DELUXE SPEAKER SYSTEM

Unusually smooth response over entire range of 30-17,000 cps. "Sono-Cell" patented selected-mahagany enclosure incorporates special Lang 8" mid-range speaker plus 3½" cone-type tweeter, plus a patented Lang driver unit and "Sono-Cell" woofer system. Rated at 25 watts program material. LC filter-type crassovers at 180 and 7500 cps. Size 25" h x 23½" w x 16" d. Floar model, may be placed against any wall. Impedance 4-8 ohms. Available in mahagany, blande, ebany or natural finishes—please specify which. Shpg. wt., 50 lbs.

LANG 15W-Speaker System

### TRANSFORMER

POWER/ISOLATION



- IDEAL FOR AMPLIFIERS, INTERCOMS AND RECEIVERS
- 12 PAGE BOOKLET DESCRIBING USES AC LINE CORD AND PLUG IN PRIMARY
- REDUCES SHOCK HAZARD IN AC-DC EQUIPMENT

TR-91-TRANSFORMER



#### "TINY ATOM" ELECTRIC MOTORS

Operates Models!

flash light or door bell batteries. The field is an Africo permanent magnet. Wire wound laminated steel core armature—brass steeve bearings—phosphor branze brushes. Same construction features as found in full-brushes. Same construction features as found in full-size motor! Completely encased in transparent Polysize motor! Completely encased in transparent Polysize motor! The ultimate in a fine motor of small size! Only I"x176"x1/2"! Shaft langth is 2"—diameter 3/32! Only I"x176"x1/2"! Shaft langth is 2"—diameter 3/32! Weighs approximately 2 oz. Instantly reversible at any speed or load. Shpg. Wt. 6 oz.

No. 3-100-1/2-3 V.D.C...

6 VOLT MOTOR—Same as above but with Silver Graphite brush tips and special 6 volt winding.



#### "WRIST WATCH" CRYSTAL MICROPHONE

· SENSITIVE

WATCH

- . HIGH OUTPUT • PERFECT FOR SECRET
- PICKUPS
- . APPEARS & IS WORN EXACTLY LIKE A REAL

Here is something new in microphones for use by police, private detection agencies, for recording discussions at sales conferences, and even for public address. Case is handsomely chrome plated with and even for public address. Case is handsomely chrome plated with modern gold-finish numerols and honds and hos a ton leather wrist-watch strap; looks and mounts exactly like any good wrist watch watch strap; looks and mounts exactly like any good wrist watch. The thin, flexible, light-colored cable is 6½' long and may be run. The thin, flexible, light-colored cable is 6½' long and may be run. The thin, flexible, light-colored cable is 6½' long and may be run. The thin, flexible, light-colored cable is 6½' long and may be run the first private of a concealed pocket-type portable tope recorder. The watch thin, flexible, light-colored pocket-type portable tope recorder and interest of the watch case permit omnication of the watch case permit of the watch case per

PA-47 \_- "Wrist-Watch" Crystal Mike.

#### NEW FROM LAFAYETTE - DECORATIVE CORNER SPEAKER BAFFLE

- For Hi-Fi or PA Systems Perfect for the Home or Professional Office
- Covered with Formica
- Mahogany and Blonde Finishes

Highly decorative corner speaker baffles unusually good acoustic properties, utilizing the corner walls as a radiating horn. Finished in mahagany or blande formica and with black sithouetted plastic figure over speaker opening. An asset to any home or professional office—perfect for hi-fi extension speakers and for music

distribution and paging systems. For 8" or 12" speakers.

\$8-\$9 — Carner baffle for 8" speakers. Blande or mahogony finish—please speci-fy. Shpg. wt., 6 lbs.....Net 10.50



FROM 10.50

SB-60—As above, for 12" speaker. Size 16¾" w x 13¾" h x 9¾" d. Blande mahogany finish—please specify. Shpg. wt., 7 lbs.



SPECIAL

#### **NEW! HEAVY-DUTY DPDT** TOGGLE SWITCH

. BAT HANDLE . CENTER DFF . SILVERED

Heavy-duty double-pole double throw for control of lighting circuits, high power p.a. harns, electrical appliances and motors. Rated at 6 argss 125 volts AC or 3 arms 250 v. AC. Metal an-off-on indicator plate and mounting nuts. Switch body 1-5/16" x 3/4" x 1" behind panel, including terminals. 7/16" 1. bushing, 7/16" diam. 3/6" 1. bot handle. Shpg. wt., 8 oz.



5 WATT HI-FI PHONO AMPLIFIER

· PUSH-PULL OUTPUT LOUDNESS - BASS -TREBLE CONTROLS

An ultra compact, 5 walt audio omplifier. Completely wired and assembled on a printed circuit chossis. Input occepts any ceromic or crystol phono cartridge. May also be used with AM and FM tuners. Separate bass, treble and loudness controls. Output impedance is 3.2 ohms. Overoll size only 7½ x 3 x 3½ overall. May be used as the basic amplifier for small PA systems—paging systems—phonos—intercoms and beinge escutcheon for cabinet mounting, knobs, line cord and switch. Shpg. X1.24.

# More Lafayette Scoops For Home Workshop

"Do-Everything" Power Tool Accessories for the Professional—Handyman—Hobbyist.

BUILT TO PROFESSIONAL STANDARDS-FOR HOME WORK-SHOP USE

• UL APPROVED • FULL 1.7 amps. 9.95 · LIGHTER — ONLY 21/2 Ibs. • SMALLER—ONLY 7" OVERALL

HANDIEST TOOL IN YOUR HOME

The last word in hame work-shop tools. A jewel of an electric drill—smaller—lighter—than any you have ever seen. Packs abundant power for hame work-shop use. It's sa handy—you can keep it in a kitchen cabinet drawer—carry it in any tool box—ready for instant use on a score of chares. Does your drilling—sanding—sawing—buffing—polishing—screwdriving—hedge trimming—point mixing—boring—burshing—grinding —shorpening. Built to prafessianal standards—diecast aluminum hausing—heat treated steel gears—1/4" capacity in steel—1/4" in hardwood. 1500 RPM na load speed. Universal series wound 115 volt AC/DC matar—6 ft. SJ UL Approved cord—Three jaw snap-action chuck. These are features faund in the mast expensive drills. Shpg. wt. 31/2 lbs.

THOR-SPEEDWAY "10" ......List 15.95..........Net 9.95

### SPECIAL Thor "20" Speed-Drill ...... 2.5 Amps.

. GEARED CHUCK AND KEY

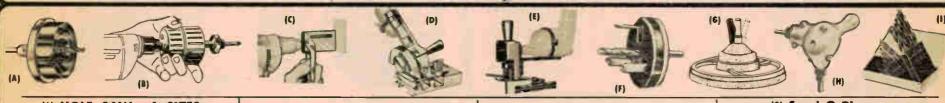
• GEARED CHUCK AND KEY

A real heavy duty ½ in. drill-monufactures rated at a full 2.5 amps. Preferred and used by professional mechanics for many years. Built for continuous production an wood or metal. Powerful, UL approved, universal mator. ½ capacity in steel. ¾ in hardwood. Ball and self lubricating branze bearings throughout. Na load speed 2400 RPM. Strang, lightweight, cast aluminum alloy housing. Specially designed gear chain far greatest torque. Lacking Trigger switch. Backed by Lafayette's famous Money Bock Guarontee. Shpg. wt., 5½ lbs.

#### THOR 14 SPEED SANDER

Get this new tap quality sander far all sanding uses. Here's an orbital motion, mater driven finishing sander (na load speed . . . 3450 RPM) that sands, smaaths, buffs, polishes, or rubs with both sheet abrasives or wet (free) abrasives. Sonding area—4½" x 5½". Features all sealed ball bearings; direct-cannected air-caaled mater. Rugged blue hammerlaid cast aluminum body. Handy switch prevents accidental starting. UL appraved. Use an 110-120V 60 cycle AC anly. Shpg. wt., 7 lbs.

THOR	14 -List 23.95	Net	15.50
THOR	3509—Lambswaal	polishing podNet	.85
		assorted sandpaperNet	



#### (A) HOLE SAW-4 SIZES

Cuts 1", 11/3", 2" and 21/2" hales in any 3/4" stock. Warks with any 1/4" drill ar drill press. Cansists of strang allay toal head, 4 shatterpraof blades. "Slug-Ejectar" and 1/4" drill bit. Shpg. wt., 11/2" lbs.

LIST 5.95 ...... Net 4.50 HD-224..... DELUXE HOLE-SAW—Same as above but has 7 blades. Cuts 1", 11/4", 11/2", 13/4", 2", 21/4", and 21/2" hales.

HD-225..... .....LIST 7.95......Net 5.95

#### (B) NEW MODEL 4100 VERSAMATIC

- . WITH YANKEE STYLE BIT HOLDER
- TURNS 1/4" DRILL INTO HIGH POWER
- TOOL REVERSES-INCREASES POWER-

REVERSES—INCREASES POWER—
REDUCES SPEED

Seven to ane speed reduction develops tremendous tarquel Hand clutch control for easy, instant stap-start action! Look at these fabulaus features! Pawer screw driver—handles largest screws—reverses to extract them! Power drill tapping head! Plenty of power far oversize drilling! Perfect for concrete or any kind of masanry drilling! Low speed and high power for hale saw attachments! A professional tool that anyone can use! Cames complete with screwdriver bit—Phillips bit—V<sub>4</sub> socket set adapter-wrench pin and instruction back. Shpg. wt., 5 lbs. 

Fits any 1/4" Electric Drill. Cuts any wood, metal ar plastic up to 3/4". There are na gears ar bearings to wear autl 5 aw blade is anly exposed maving part. Falds to 1"x11/3"x4"—fits any tool box. Uses standard hacksaw blades. Handle cavers and protects saw blade when not in use. Shpg. wt., 1 lb.

(C) HACKSAW ATTACHMENT

....LIST 5.50 .

#### (D) ARCO SAW WITH **DADO-ARBOR**

O CUTS 2 x 4's IN ONE CUT

Revolutianary new "Arca-Saw" with Adjustable "Dada-Arbor" cuts any graove up to ½" wide x 1" deep an ONE CUTI Arbor swivels sawblade to cut large graoves with little power—an heavy duty drill and angle cuts with precision Depth-Bevel-Rip Gages. Has 5" Safecut blade. Fits any ½" drill in 1 minute. With Instructions and factory guarantee. Shpg. wt., 4 lbs.

MD-197 LIST 12.95Ne	t 8.63
HD-115—Sofecut Blade	1.33
HD-116-Hycarbon Crasscut Blade	. 1.33
HD-117-Hycarbon Rip Blade	
HD-118 Hycarbon Combination Blade.	

#### (E) ARCO JIG SAW

Cuts perfect circles any size up to 20" diameter; rips accurate widths any size up to 10" wide. An especially desirable hame workshap tool because of its versatility. Does work of Jig, Keyhale, Caping, Rip, Crosscut, Band and Hacksawl Far intricate potterns, the Jig Saw is simply guided over the cutting line while the Autamatic Air-Blower blaws sawdust away fram blade. Cuts plywood, plastics, wallboard, metals—even lum-Cuts plywood, plastics, wallboard, metals—even lum-Autamatic Air-Blawer blaws sawdust away fram blode. Cuts plywood, plastics, wallboord, metals—even lumber up to 2 x 4's! Starts inside hales without boring. Has Right Angle Drive, strong Sofety-Yoke and Warm Drive Clamp, Self-lubricating Lifetime Bearings. Blades are easily changed in seconds with ardinary screwdriver. Camplete with Circle-Cutter & Rip Gage, Jig Saw Blade, instructions and 90-day Factary Guarantee. Shpg. wt., 4 lbs.

HD-196		Net 8.25
Jigsaw—Less Circle C		
3 lbs. HD-56	LIST 9.99	Net 7.50
Replacement Blades		

#### (F) ADJUSTABLE HOLE SAW



### ● PENCIL SIZED-3500° HEAT! ● SOLDERS— BRAZES—SOFTENS PAINT AND PUTTY! ● NEW

SOLDERING TIP

Extremely useful — highly efficient — miniature blaw tarch. High heat, 3500°, pin point flame—does a mansized jab. Fits the repoir mon's packet—gaes to work where an iron con't be used. Gets in 'hard ta reoch' places. Less than 7" lang fram end to end. The perfect saldering taal for repairmen—servicemen—habbyists—madel makets—ar just plain handymen. Chorged by a butane cartridge which gives 30 minutes of continuous service. May be turned an ar aff at any time. Entire unit weighs approx. 4 axs. Ecanomical thraw-away cartridges, can be stored indefinitely. Ideal for repairs on plumbing. Complete with 2 chargers, saldering tip and coil of rosin care salder. Shpg. wt., 1 lb.

10. 12.25

HD-315—List 2.95Net	2.25
HD-226—Tarch anly, with 1 chargersNet	1.59
HD-227-Extra ChargersPkg. af 2-Net	.39

### CORD-CLAMP

Quick-Pasitive Lack • Push Button Release

 Needed wherever power tools are used!

Card clamp fits any size card plug and connectar. Ends farever annoying power staps caused by extension cards separating. Keeps terminals cannected even through tugging and pulling. Snaps an with easy finger squeeze. Snaps off with push button release. Aluminum jaws—steel rod—stainless steel spring. Self lacking—just slide



#### NEW! RATCHET HEAD "VERSATOOL"

#### (6) Sand-O-Plane

#### • Ball Joint Eliminates Swirls

(M) BABCO RIGHT ANGLE DRIVE

• HALVES OR DOUBLES DRILL SPEED

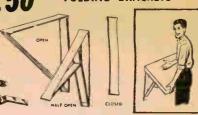
Close coupled-right angle attachment for warking in confined spaces. 2 to 1 gear ratio permits halving or doubling drill speed. High speed far drilling and sanding—slow speed far polishing—large hale drilling—massarry drilling, etc. Fits 1/4" chuck ar may be screwed directly to drill spindle. Includes 3/6-24 male and female adapters—and 1/4 plain shaft adapter. Shps. wt., 1 lb.

LIST 4.49 .....

(I) 13 PC. TWIST DRILL SET

Set of 13 high quality chrome vanadium twist drills. Sizes 1/16" to 1/4" by 64ths. Less index. Shpg. wt., As obove but complete with metal index. Shpg. wt., HD-113...

STURDI-BILT "DROP TOP" FOLDING BRACKETS



MOUNTS ON ANY WALL SURFACE FOLDS YOUR WORK BENCH FLAT TO THE WALL

. FOOLPROOF SAFETY CATCHES

Put your walls to work with these new Drap Tap brackets. Maunts an ony wall surface. Makes any tap—toble—flush door — plywood panel — etc. a falding, wall maunted unit. Opens to become o strang, steady work bench—toble—desk. Clases flat against the wall. Safety catches "lack" brackets in harizantal position. Can't sway — wiggle—or baunce. Made af heavy, rigid steel, bluegray baked-an finish. Set includes 2 brackets, 4 lug screws, 4 Rawl plugs, 4 wood screws and wrench. 22" L x 3" W. Shpg. wt., 11 lbs.

HD-318......Net per pr. 6.50

#### PIN-UP WORKSHOP UNIT

THE MOST CONVENIENT

TOOL STORAGE! 12 5Q. FEET OF STORAGE SPACEL

• SET UP IN SHOP — GARAGE — HOME!

5.87



plied camplete with fixtures — maunting screws — spacers— and instructions. Shpg. wt., 15 lbs. ....LIST 7.98



#### CHUCK KEY HOLDER

Keeps your geared chuck key right with your drill. No mare fumbling or last keys. Key snaps freely in and out af halder. Always ready to use. Fits all drills and chuck keys. Quickly installed.

HD-271 .....Net .69 2 for 1.20

#### **NEW! VERSA-VISE**



• USEFUL AS AN EXTRA

All the features of a regular vise-plus-lacks in any position, just tighten jaws. Turns to any work position. Use standing or laid flat-turns 360 either way. Larger jaw surfaces—31/2" x 21/2"—plus remavable pipe jaws. Jaws apen 5". Almost as useful as an extra arm for the craftsman—carpenter—habbyist—welder—etc. HO-222 Shps. Wt., 17 ibs. 1157 13.95. Net 10.49 Right Angle Adapter: Adds belt adustment for halding work at any angle. Shop. Wt., 21/2 lbs. at any angle. Shpg. Wt., 21/2 lbs.

83 LIST 2.90

#### LIFETIME HANDY SANDER





Lifetime Guoronteed Sanding Surfaces Are Tungsten Carbide!

Amazing new sander with sanding surfaces that can't wear aut. Manufacturer guarantees replacement if surfaces wear out an wood—wallboard—plaster—plastic—composition materials—or ony surface suitable far sand-paper. Not for use on metal. Warks faster than sand-paper. Cleans easily with salvents or wire brush. Birch sanding black—lower black—felt pad—and sanding surface are held in place by wing nut and bolt assembly. Camplete with 2 Lifetime Guaranteed sanding surfaces, coarse and fine. Shpg. wt., 1 lb.



#### WEN "QUICK HOT" SOLDER GUN

- Light weight only
   19 ozs.1
- Extra slim only

Highly efficient, new transfarmer-type gun. Develaps full 100 watts of power in 2½ secands. Campoct—only 1-11/16" thin; light weight—only 19 azs. Fits packet at taal kit. Replaceable, extro-lang, steel-nased langlife tips. Built-in spotlight—facused an wark. Caal—comfortable—pistal grip handle. Handles 99% of hame and service shap soldering requirements. High luster ebony black finish. 6 ft. card and plug. 120V 60 cy. A.C. only. Shap. wt., 2½ lbs.

WEN 100-List 5.95

#### **New! WEN** 2 SPEED 3/8 POWER DRILL

- HI SPEED-3000 RPM; LOW SPEED 1000 RPM
- CAPACITY IN WOOD 1/16" to 21/2" IN STEEL 1/16" to 1/2"
- . BALL THRUST BEARINGS

One drill with the proper speed and tarque far every job. Husky—powerful—but not bulky. Hi speed far sanding—sawing—grinding—brushing—buffing, Law speed for palishing—moxing—screwdriving—paint mixing—masanry drilling, Ingeniously wound motor delivers maximum tarque under lood. Auxiliary handle can be inserted at top ar bottom. Change speed by shifting from power take off A to B. 3½" geared chuck. Trigger witch with locking nin. A fir rupher cavered card. rrom power that the strain of the strain of

WEN 808-List 29.95

"G-WHIZ" POWER SAW



By the Makers of the Original Whiz Sav Oilless Bearings-Heavy Duty Motar-Aluminum

Does the Work of Caping, Jig, Scrall, Band and Keyhole Saws!

Law priced, skillfully engineered, partable power saw-for the prafessianol and quality-minded homecraftsman alike. Dependable universal matar delivers 2650 strakes per minute. Recipracal actian cuts 2" finished lumber— 

...List 24.95.

Do Warks Right-Left-and Lockedl Fits Slatted

#### SUPER FRINGE AREA ANTENNA



.... Not 14.55 PERFECT 300n MATCH

AN-38 2 Bays stacked .... Net 29.58 ON EACH CHANNEL.

.....Net 16.95

Stacked Kit: Includes AN-38 and installation kit with two 5 ft.
Shipping wt., 32 lbs. AN-41



#### SNAP OPEN 20 ELEMENT CONICAL

- . ALL ALUMINUM
- . NO LOOSE PARTS
- · FASTEST INSTALLATIONS

Best antenna deal yet for servicemen-dealers-and installation specialists. All the most wanted features. Quickest-easiest installation possible. No laose hardware. All elements snap open and lock in with-aut tools. Most efficient conical design for all recoption areas. Two complete boys with Q bars, less mast. Shop. wt., 8 lbs.

.. Singly ea., 6.20 Lots of 3, ea., 5.55

"U-INSTALL-IT" KIT, Includes AN-28 antenna and installation Kit as shown with 2-5 ft. masts. Shpg. wt., 18 lbs.

Nat 8.64 AN-32



#### WORLD'S MOST POWERFUL ULTRA-FRINGE VHF - UHF - FM ANTENNA

ALL CHANNEL'S "RIVIERA"

GUARANTEED 200 MILE VHF RECEPTION OR YOUR MONEY BACK

- Receives channel 2-83 from all
- directions without a rotor

  Broadband UHF-VHF and FM.
- motarless all direction reception All aluminum flip-aut ossembly

e All aluminum filp-aut ossembly
Field tests reception on VHF of up to 200 miles has mede possible this unprecedented quarantee. 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 4-bay conicals; on channels 7-13 comparable to 5 stacked 10-element single channel yagis; on 14-83 comparable to bow-tie reflector, 16 ½" 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. Shpg. Wt. 10 lbs. ALL CHANNEL RIVIERA

LESS MAST

THE RIVIERA MUST BE USED WITH THE LOW LOSS LEAD IN WIRE LISTED BELOW kit: Includes RiVIera antenna, chimney

"U-Install-it" kit: Includes Riviera antenna, chimney maunt, twa five ft. masts, 100 ft. of Palymicalene 4 conductor lead-in wire, 8 stand off insulators and camplete instructions. Shipping wt., 16 lbs. AN-42

#### ALL CHANNEL LEAD-IN WIRE

FOR USE WITH RIVIERA ANTENNA
Special 4 conductors, matched impedance transmission line. Law
lass, mica-filled Palymicalene copperweld conductors.

WR-8 - 50 ft.	length	Net	5.00
		Net	
		Net	
		Net	

WUERTH

TS-280 .....List 4.95 .

TS-262 ....List 6.95 ...

**NEW! WUERTH TUBE SAVERS** 

(A) New device pralangs life of all electronic tubes including tothade-ray tubes! Protects camponents and tubes from describe initial surge currents by "Thermol Cushlon Action." inpletely automatic. Na installation necessary—just plug to what TV Misti and industrial electronic equipment.

#ATD : 250 watts, 110-120V AC/DC. Measures only 21/2' x 21/2" x 11/4". Shipping wt., 8 oz.

(8) Some as above, except for electronic equipment drawing up to 300 wotts. Attractive cabinet—measures 5" x  $2\frac{1}{2}$ " x 3". 110-120V AC/DC. Shipping wt.,  $1\frac{1}{2}$  lbs.

(8) Same as above, except for equipment drawing up to 400 watts. 5" x 21/2" x 3". 110-120V AC/DC. Shipping wt.,

ALUANCE TENNA ROTORS

LENGTHENS TUBE LIFE

INCLUDING PICTURE TUBE

..Net 7.97

# In lots of 3 \$5.25 "Best

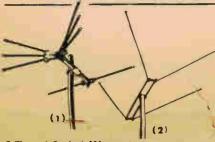
#### **ELEMENT STACKED CONICAL**

The most dealer approved antenna ever designed. Hundreds of thousands in use - in every type of reception orea. Made expressly for Lafayette Radio ta resell at the lowest possible price. Unquestioned quality - a real "profit maker" for the active service dealer. 20 aircraft aluminum elements — including hi-frequency stubs plus matching Q bars. Easy to assemble. Covers all VHF channels. You can insure reception with a 2 bey installation for the price of a single bay antenna. A full sized conical at 1/2 sized prices. Shpg. wt., 8 lbs. Singly ea. 5.25

"U-INSTALL-IT" KIT - Includes full 20 element stocked conical and installation kit as shown with 2 5-ft. masts. Shog: wt., 18 lbs.

....Net 7.47 AN-31

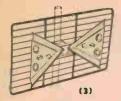
#### AFAYETTE'S UNBEATABLE ANTENNA SPECIALS



8 Element Conical (1): All-gluminum 8 element con-icol, Full sized. Rugged insulator block. Designed for rapid assembly. Fan front of 6 full length elements. Real value. Shpg. wt., 4 lbs.

..Singly, eq. 2.60 Lots of 3, ea. 2.40 "U-install-It" Kit: Includes AN-11 and installation kit as shown with one 5 ft. mast, Shop, wt., 11 lbs. Net 4.82 AN-33..... Yee Beam (2): Popular primary area antenna. Rugged aluminum construction. Light weight—easiest to install. Sharply directional. Shap, wt., 4 lbs.

.....Net 2.49 Net 4.95





UHF Bow Tie (3): Preassembled-time saving design.
Just unfold—tighten—and erect. Embossed oluminum fold—Highten—and erect. Embossed oluminums. Single U-Balt installation. Free spare ter-Shpg. wt., 3 lbs.

AN-26. UHF Corner Reflector (4): Efficient corner reflector design. Factory preassembled. Fast, easy dual U-Balt installation. All welded reflector screen. Embossed aluminum elements. Shpg. wt., 3½ lbs.



3 Section Indoor Antenne (5): Adjustable indoor antenno. 3 section aluminum staffs. Heavy, crackle finish base. Complete with 300r twin lead. Shag, wt., 2½ lbs. Singly, ea. 1.15 AN-12.... ........... In lots of 3, eq. .99

Switch Type Indoor Antenna (6): Most popular indoor—6 position switch and crisscross phasing elements. For VHF-UHF-FM. Three section brass elements. Extra heavy base. Bakelite ball housing. With 300r lead in wire. Shpg. wt., 3 lbs. "U-INSTALL-IT" KIT **ACCESSORIES** 

AN-10



All the accessory items necessary to do a quick, easy installation from roof to receiver! You get an all angle base mount—lightning arrestor—75 feet of 300 ohm twin lead—6 insulated screw eyes—2 insulated mast standoffs and a 5 ft., 11/4 OD steel mast. Shpg. wt. 7 lbs.

XT-12 ... Singly ea. 2.95 In lots of 3, ea. 2.85 KT-101 with 2-5 ft. masts

Singly ea. 3.55 Shpg. wt. 10 lbs.



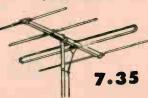
Folded dipole and reflector FM antenna has gain up to 3.5 db. All aluminum construction, completely pre-assembled with snap-aut, self aligning aluminum brackets. Kit contains antenna; 5 ft mast, mast base; 50 ft. of 300 ohm twin line; two mat stand-off insulators, three screw eye stand-off insulators and installation instructions. Shpg. wt., 61/2 lbs. FINCO FM-2......Net 8.20

> FINCO FM TURNSTILE, ANTENNA KIT

All direction radiation pick-up pattern Same accessories as above kit. Shpg. wt.,

6 lbs. FINCO FMT-1 .Net 8.20

FINCO 4 ELEMENT FM YAGI



gain on FM band, 88 to 108 MC. All aluminum canstruction with square boom; special "Lock-Tite-No-Tilt" saddle bracket for permanent harizontal alignment Reinforced elements are pre-assembled with snap-out brackets, step-up" design for ma Impedance step-up" design for maxi transfer. Shpg. wt., 5 lbs.

Nat 1.99 FINCO FM-3

Embassy

INDOOR ANTENNA





#### UNCONDITIONAL MONEY BACK GUARANTEE

These antennas must perform to your satisfaction or return them within 30 days for full refund at purchase price . . . and na questions asked.

Na other indoor TV antenna matches its beauty or equals its incomparable performance. They are a welcome addition to any hame because no protruding gadgets spoil the functional design.

FEATURES—Exclusive 12-Position Dual Control Switch • 4-Section Extra Long Telescoping Arms • Reduces Ghosts and Interference • Low-Loss & ft. Transmission Line Gives Maximum Signal Transfer • More Powerful Than Other Indoor Antennas • Translucent Plastic Housing Resists Dirt, Dust and Smudges • Polished and Lacquered Arm—Na Tarnishing and Discolaration. Available in Mahagany, Ebony or Ivory (specify color when ordering). Shpg. wt., 4 lbs.

Embassy Antenna-List \$19.95. Embassy Antenna-Clock—List \$24.95. Combination Indoor TV antenna and interference-free electric clack...



INDOOR TV ANTENNA **NEW . . . IMPROVED** 1957 MODEL

UP TO 100% MORE POWERFULI with 12-Position Dual Control Switch



The only indoor TV antenna with telescoping arms that extend to 104", and using adjustable rador loop principles. Field tests prove efficient appearation beyond the range of any other indoor antenna, and in difficult reception areas. New 12-position dual control switch is electronically engineered to reject ghosts and orient antenna to direction of strongest signal. Bross tip balls on telescoping arms eliminate signal lesses and static discharge interference. Adjustable radar loops caupied to arms make clearer, sharper pictures on all channels possible. Bross arms and rador loops are lacquered to prevent ternishing and discoloration. Translucent plastic base resists dist, dust and smudges. Available in Mahagany and Ivory (specify). Shpg. wt. 4 lbs.

Rembrandt Antenna-List 14.95....

Deluxe, Super-Powered Model
With new exclusive dual power boosters. Increases signal strength and ex-Rembrandt Super-Powered Model—List 18.95.....

#### CHIMNEY MOUNTS

Can be erected in minutes without special tools or drilling. Adjustable, two-section design permits unlimited spacing between brackets for maximum support af masts from  $Y_1'''$  to  $1Y_2'''' O.D$ . Complete with two, 10 ft. lengths of 3/4''' galvanized steel bands and hardware. Shpg. wt., 3 lbs. TS-82

# .Net 11.95 ...Net 14.95 11.95

# U-9 List 44.25 MODEL 7-12. Manually operated with direction indicator. Needle indicates position of antenna on control panel. NET 22.84 MODEL 5-22 Economy model — 1 r.p.m. moter. Full 280 rotation, gent brake. Start-stop-reverse switch. With remote control panel. 5 & 10 FT. MASTS

Faster — Smoother — Better than ever! Redesigned and restricted to provide the most in efficiency, durability and decorator styling.

Rotation speed has been boosted to a full 2 r.p. m. Fastest change from station to station. New MAGNETIC BRAKE affords instantaneous stop. No drifting! New yruy wire attachment has been servided on the clamp plate. Full \$60° retations. Factory lubricated for life.

\*\*RODEL U-M\*\* Pully automatic! Just set control knob — antenna rotates to desired position and stops automatically. Indicator shows position of antenna. Shpg. wt. 12 lbs.

U-76 List 44.25.

\*\*RODEL U-72. Manually consisted with direction indicators local.



Corrosion-resistant 5 ft, steel mast made to fit all antennas. One end is topered with specially designed "Jom-Fit" construction with locking key, so two masts fit into each other. 11/4 " O.D.

TL-12—5 ft. Mast. Shpg. wt., 3 lbs.....Net .69
TL-13—10 ft. Mast. Shpg. wt., 5 lbs.....Net 1.39
TL-14—16 gauge heavy duty 10 ft. mast, galvanized and chemically treated against all corrosion. Shpg. wt., 7 lbs.............Net 2.59

### 0 9 0

#### FUSIBLE RESISTORS

Replacements for Motarola, Crosley, Eme son, Raytheon, Philco, Hoffman, Hallicral ers, Trutone, Sears, Montgomery Won Sentinel, Arvin and many others.

TS-253—Kit of 4. 5.6 Ohms TS-254-Kit of 4, 7.5 Ohms .87 T5-255—Kit of 4. 9.0 Ohms TS-256-Kit of 4. 22 Ohms TS-226 Kit of 4 values

• UNBEATABLE LOW PRICES MOST LIBERAL EASY

# Safayette LEADING FRINGE AREA ANTENNA KITS

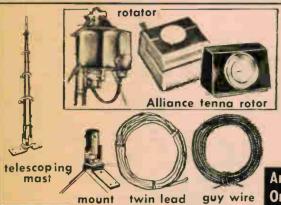
# Nothing Else to Buy — Complete — From Roof to Receiver

Lowest Possible Price – Less Than The Total Cost of the Components!

Your Choice of 4 Big Name Antennas—20-30-40 ft. Mast

With or Without Famous Alliance Rotators

• For Color and Black-and-White Reception



#### INSTALLATION ACCESSORIES =

Take your pick of Lafayette deluxe antenna kits-chosen by experts to meet the most demanding reception problems. Each kit contains a rugged, high-gain, pre-selected antenna, telescoping mast of heavy gauge galvanized steel, universal base mount, guy wire, 100 ft. of twin lead, ground rod, ground wire, lightning arrester, hook-eyes, standoff insulators, turnbuckles. Rotator kits include Alliance rotators, thrust bearing, 10 ft. antenna mast, 100 ft. of rotor cable and 4-wire lightning arrester. Shipped complete—ready for top quality installation. These kits may be shipped by express only.

Antenna Kits Are Available On Lafayette's Easy Payment Plan Only 10% Down On Orders of \$45 Or More.

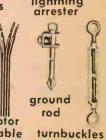


standoff



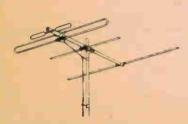


lightning arrester



hook-eyes

Semi-Fringe Antenna Kits with Finco Geomatic B-2



Kit AK-10. Includes Finco B-2 Geomatic for suburbon and semi-fringe reception on ch. 2 to 13, 20 ft. telescoping most, and accessories. Shpg. wt., 25 lbs. Express shipment only.

Kit AK-11. As above, including Alliance U-98 rotator and additional accessories. Shpg. wt., 45 lbs. Express shipment only.

AK-11. Net 42.95 Kit AK-12. Some as AK-10 but with 30 ft. most. Shipping wt., 40 lbs. Express shipment only.

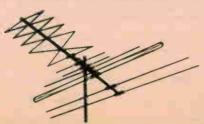
Kit AK-13. Some os obove, including Allionce U-98 rotator and additional accessories. Shpg. wt., 60 lbs. Express shipment only.

Kit AK-14. Same as AK-10 but with 40 ft. most. Shpg. wt., 51 lbs. Express shipment only.

Kit AK-15. As obove, including Alliance U-98 rotator and additional accessories. Shag, wt., 72 lbs. Express shipment only.

FINCO B-2 Antenno only-Shpg. wt., 4 lbs. LIST 6.80 Net

Fringe Antenna Kits with JFD Gold Anodized AX 711



Kit AK-16. Includes JFD new Golden Anodized AX-711. Extremely rugged—exceptionally high gain— impervious to weather. For all channels 2 to 13. 20 ft. telescoping most and accessories. Shpg. wt., 27 lbs.

Kit AK-17. As obove, including Allionce U-98 rototor and additional accessories. Shpg. wt., 49 lbs. Express shipment only. Kit AK-18. Some as AK-16 but with 30 ft. most. Shpg. wt., 42 lbs. Express shipment only.

AK-18.... Kit AK-19. As above, including Alliance II rotator and additional accessaries. Shpg. wt., Express

Kit AK-20. Some as AK-16, but with 40 ft. most. Shpg. wt., 52 lbs. Express shipment only.

JFD AX-711—Antenno only—Shpg. wt., 8 lbs. LIST 29.95 Net 17.61

Deep Fringe Antenna Kits with Finco Geomatic B-8



Kit AK-22. Includes Finco Geomotic 8-8 with fidelity phosing—extreme directivity—highest front to bock rotio—great strength and durability, 20 ft. telescoping most and accessories. Shpg. wt., 30 lbs. Express shipment only.

Kit AK-23. As obove, including Alliance U-98 rotator and additional accessories. Shpg. wt., 52 lbs. Express shipment only.

Kit AK-24. Some as AK-22 but with 30 ft. most. Shag, wt., 46 lbs. Express shipment only.

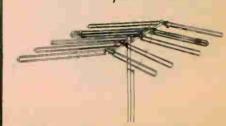
As above, including Alliance U-98 rotator tional accessories. Shpg. wt., 68 lbs. Express tem only.

Kit AK-26. Some os AK-22 but with 40 ft. most. Shpg. wt., 55 lbs. Express shipment only.

Kit AK-27. As obove, including Allionce U-98 rotator and additional accessories. Shpg. wt., 79 lbs. Express shipment only.

FINCO B-8—Antenno only—Shpg. wt., 10 lbs. LIST 37.50 Net 22.05

Lafayette's own **Maximum Performance Kit** with Lafayette AN-37



Kit AK-28. Includes the AN-37 Maximum Performance

AK-28 Kit AK-29. As obove, including Allionce K-22 rototor and additional accessories. Shpg. wt., 51 lbs. Express shipment only.

Kit AK-30. Some os AK-28 but with 30 ft. most. Shpg. wt., 45 lbs. Express shipment only.

AK-30. Net 26.95

Kit AK-32. Some as AK-28 but with 40 ft. most. Shpg. wt., 54 lbs. Express shipment only.

Kit AK-33. As above, including Alliance K-22 rotator and additional accessories. Shpg. wt., 78 lbs. AN-37-Antenno only-Shpg. wt., 12 lbs. Net 14.55



Blonder-Tongue

The only converter 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 

NEW

WUERTH SURGISTOR

Resistor and Relay

Designed to prolong tube life in TV receivers. Connect directly into the power line circuit of electronic devices. Protects tube filoments, electrolytics, rectifiers, etc. from destructive surge voltages and currents. Starting resistance, 100 ohms. Narmal resistance, 0.2 lohms. Circuit power range 100-300 wolts. Time delay approximately 10 seconds. Shap. wt., 6 oz.

**75-263** Eoch, Net **1.09** Quantity of 24 or more Eoch, Net **.98** 

2-SET COUPLER

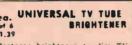
Combines Functions of

#### UHF VHF TV SIGNAL BOOSTER

Increases videa and sound autput over 20%. Consists of complete IF stage which easily plugs into any receiver inside the cabinet, thus eliminating external switches and connections. Has advantages of broad bond boosters but without separate tuning for each channel. Ideal for poor signal areas. .... 3.95 less tube

1.29 ea. UNIVERSAL TY TUBE

Restores brightness to dim TV picture tubes. Operates on all types—magnetic or electrostatic—and in all circuits—parallel or



TS-170-in lots of 6 each 1.29 Singly each 1.39



A startling new discovery in the TV field! Absolutely no tools or soldering needed for installing this handy inexpensive tube rejuvenator. You simply attach two plugs as directed on the instructions. For magnetic tubes and PARALLEL CIRCUITS only.

Renews brightness contrast.

Stock No. MS-12 in lots of 10

CRT - REJUVENATOR BURNS OFF PICTURE TUBE SHORTS



Net 1.49 Eliminates expensive picture tube

repoirs. No eloborate equipment needed. Repoirs grid and cathode shorts in two minutes — without pulling the chossist Easy to use — increases emission—decontaminates cathodes—restores operation of brightness control. Shpg. wt., V<sub>2</sub> lb.

TS-282 LIST 4.90 Net 1.49

#### 300 OHM TWIN-LEAD

## • COPPER CONDUCTORS

High quality, low-loss lead-in for all TV and FM installations. Polyethylene dielectric—standard copper leads. Stock No. WR-25-100 ft.... 1.49

HEAVY DUTY 300-OHM LINE



SPECIAL UHF-VHF - TUBULAR TWIN LEAD 300 OHM AIRSPACED

Tubular lead with copperweld conductors. WR-46, per 100 ft.



**UHF-VHF** LIGHTNING ARRESTER

Special saw-looth washers grip transmission line securely without stripping or cutting wire. Designed for flat, tubular, and or open types. Constructed of low-loss material that assures less capacity and inductance, resulting in less line loading on UHF. With mounting screw and steel strap. U/L approved. Shap. wt., 10 az.

15-11 - Lots of 10 Each. 29

NEW Perma-Power\_ TV TUBE RESTORER

OPEN CATHODE • HEATER TO CATHODE SHORT . OPEN CONTROL GRID . CONTROL GRID TO CATHODE SHORT . LOW EMISSION . COMBINATIONS OF ABOVE

Permo-Pawer's unique design for its Universal Tube Brite-ner i, used in the Restarer so that one simple unit provides the cure to any defective picture tube in any TV set. Warks on electrostatic or electromagnetic facus picture tubes in series or parallel-wired filament TV sets. Corrects for daz-ens of picture tube faults. Shipping weight, 1 lb.



#### STAINLESS STEEL STRAP KIT



BOX OF SAD

BIG SAVINGS SCREW-EYE

INSULATORS

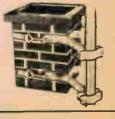
Genuine polyethylene, universal Inserts for flat, tubular or avail twin lead transmission line. 31/3" wood-screw type. Shpp. wt., package of 50, 5 lbs.; box of 500, 32 lbs.



#### NO RUST BARGAIN MOUNT

An ideal chimney mount for long-life satisfactory service under the most severe weather conditions. Hot dip galvanized steel "Y" mount, Two, 12 ft. stainless steel strops and stainless steel seals.

TS-90-Lots of 3, Eoch..... Singly Net 2.08



TO SPEED YOUR SHIPMENT USE OUR HANDY ORDER BLANK

WAIT FOR THAT NECESSARY FRINGE AREA ANTENNA INSTALLATION Terms Are Available To Fit Your Budget. For Details See Page 30

# Sensational 'EXPLOR ONLY \$4.95 DOWN 10 MONTHLY PAYMENTS!

# Professional Satellite Scope

The first professionally-manufactured VISUAL TRACKING INSTRUMENT offered to American Astronomers!!

• 50mm, Clear Aperture Objective

6 Element, Wide Field, Coated Erfle Eyepiece
 6.2 Power—11° Field—8mm. Exit Pupil

• First Surface Mirror—Aluminum Evaporated

Light Collecting Power—51X

Light Collecting Power—51X

Lafayete's "EXPLORER"—professionally designed and produced—not a callection of "surplus" parts and lenses—for exceeds the mechanical appeciation of the "Maanwatch" project. The achromot objective is a hard-coated frounhafer type with a clear aperture of 50mm., focal length 185mm., light collecting power (for naked eye) 51X, resolving power (with respect to double stors) 2.5", faintest discernible star 10.3m. The eyepiece is a 6-element, coated Erfle type, focal length 30mm., opparent field of view 68°. Magnification is 6.2X, exit pupil 8mm., real field of view 11°. The eyepiece has a 1 mm. wire in its field to define the meridian. Spiral focusing with locking ring to set eyepiece. Body tube and fork type alt-azimuth mount of light weight metal olloy. All bearings of brass and stainless steel. Altitude gauge fitted to the trunnian sleeve reads 0.90.0 in 5° increments in relation to the telescope tube axis. Extremely bright, first surface, aluminized mirror. 95mm. X 50 mm., set at 45° to the axis. Lever clutch permits remaval of mirror at will. Mount may be bolted to a base or mounted an standard tripod. Positive locks in each axis. Entire tube may be withdrawn from mount and hand held. May be used as a fine rich field telescope—a wide field finder scape—a 6X telephoto lens—a 9X to 70X astronomical telescope by use of 2X Barlow lens and appropriate eyepieces. Overall size 8½" x 14½", Weight: Telescope anly—1½ lbs., base and mount only—2 lbs., mirror assembly only—¾ lbs. Shps. wt., 6 lbs.

Page 700 - Net 49.50

F-330-Reg. Value 90.00

2X Barlow lens for use with above. Shpg. wt., 2 lbs.

#### POWER MEGAPHONE

 Uses 8 Flashlight Cells
 Completely Self-Contained Weighs only 6½ lbs. with Batteries
 High Efficiency Horn Projects Sound 1000 Ft. • Shoulder Strap for Portability and Ease of Use • Microphone Detachable On 10-Foot Cord • For Construction, Auctions, Carnivals, Fire & Police Use • Also Ideal for Marine, Railroad, Civil Defense, Sporting Events

A power megophone with many unusual features and many applications. Basically a highly efficient sound projector harn with a built-in microphone, capable of amplifying and projecting the voice with a range of 1000 feet. The microphone is a telephone-type element, easily replaceable, and may be detached and extended up to 10 feet from the harn. The reflex-type harn is extremely light-weight, rubber-rimmed, of strong, sturdy spun aluminum construction with 2½ air calumn and is supplied with a strop for carrying or placing an the shaulder. A press-to-tolk switch on the microphone provides far ecanomy of power use—power is used only when actually talking. No warm-up time required—amplification is instantaneous. A potented non-linear current limiting device restricts current flow to safe levels for langest battery life. Uses B size "D" floshlight cells in series with an approximate life of about 10 hrs. of use. Bottery housing serves as base for entire assembly. Battery comportment opens easily by means of 2 thumbstrews for battery replacement. Size 17" long overall; harn mouth is 12 diam. Shop, wt., B lbs. less batteries.

PA-13—Power Megaphane, Less batteries Net 29.50 BATTERIES ABOVE - Burgess No. 2 or RCA

VS036—8 Required

### Portable Sound Broadcaster



**NEW! DUAL IMPEDANCE** SLIM DYNAMIC MICROPHONE • RUGGEDLY CONSTRUCTED • 600 & 50,000 OHM IMPEDANCES Beautiful, professional-looking dynomic with solidly-cost, topered, slim case with satin-chrome finish. Heavy duty slide-type on-off switch. Built-in transformer supplies dual unbalanced impedances—low Z is 600 ohms, high Z is 50,000 Ohms. Swivel mount fits all standard ½".27 threaded stands. Blost filter eliminates unpleasant pops with vaice use. Omnidirectional when used vertically—cordioid pottern when titled. Engineering design and first population with the standard population. Complete lbs.

### 10% DOWN! MOTOROLA AUTOMOBILE SETS

UNIVERSAL CUSTOM SERIES EXTERNAL OVAL PM SPEAKER



A truly flexible cor rodio that can be installed in a wide variety of makes and years, including some foreign sports cars. Equipped with tone contral, naise eliminator circuit and autamatic volume contral. Powerful 6x9" specker\* gives exceptianal music and voice reproduction. Iron core IF and diode coils for maximum efficiency. officiency.

Left 6-valt Bottery.

Net 41.25

.....Net 43.75 7M-12 -Far 12-valt Battery..... 7MX —For 12-valt Transistor Pawered Net 43.75 ONLY \$6.00 DOWN

TRIM PLATES SPECIFY MAKE & YEAR YEAR | NET

MAKE		
- 5	4 thru 5B	4.35
BUICK	3 thru 5B	4.35
CHEVROLET	7	6.75
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	3-54	4.35
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MERCURY	5B	4.35
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SIMCA "ARONDE"	53 thru 57	4.35
STUDEBAKER	53 thru 5B	4.35
VOLKSWAGON		

- 10 MONTHS TO PAY! SPECIAL CUSTOM SERIES

. TRANSISTOR POWERED

PUSH BUTTON TUNING CUSTOM FITTED TO EACH CAR

#### \*HAVE 5 x 7" SPEAKER BUICK - CHEVROLET - DODGE OLDSMOBILE - PONTIAC -**VOLKSWAGON**

Specifically designed to custom fit your car with simplest installation. Sensitive transistor powered circuit uses 5 tubes plus rectifier. Heavy duty 6"x9" PM speaker, tubes plus rectifier. Heavy duty 6"x9" PM speaker, tubes plus rectifier. Heavy duty 6"x9" PM speaker, tubes plus rectifier. Available for 6 or 12-valt operation tensities. tery droin. (specify).

MODEL
CTA6X—For Chevrolet 55.56
CTA7X—For Chevrolet 57
CTABX—For Chevrolet 58
BKA6X—For Buick 57.58
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DG7A —For Dodge 57.58
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VWA7 —For Valkswagan 53 thru 58 Net Each 59.95



TOP COWL MOUNT (B)

3 sections, extends to 55½" from 23" callapsed. Chrome static ball, chrame trimmed bakelite insulator. Single hale mount, final tighten on car exterior. 39" lead. Shpg. wt., 1½ lbs.

UNIVERSAL MOUNT AERIAL (C) 3 sections; extends to 60" but for top cowl, rear deck mounting or almost anywhere on car. Adjusts to any angle. 48" lead. Shpg. wt., 11/4 lbs. ....Net 2.25

DISAPPEARING AUTO ANTENNA (E) Far conceoled installation on fender or top cawl. 3 sections, callapses to 3" and extends to 54". Chrame static boll. Self-aligning adjustment. 48" lead. Shpg. wt. 2 lbs.

10-WATT FIXED P.A. SYSTEM

· COMPLETE PERMANENT SYSTEM . CHOICE OF CRYSTAL OR DYNAMIC MIKE

High quality, low cost system engineered for smaller permanent in tallations. For areas up to smaller permanent in tallations. For areas up to 5500 say ft. For affice, store, garage malt factory paging and music systems. THE COMPLETE tary paging and music systems. THE complete tary paging and music systems. THE complete PA-60 10-walt amplifier camplete, your choice of PA-60 10-walt amplifier camplete, your choice of either the Astoric JT-30 crystal microphane came either the Astoric JT-30 crystal microphane came either the Astoric JT-30 crystal microphane came weatherproof, blost-proof stim dynamic mike commender, or the new Latayette Madel PA-43 cannector, a the new Latayette Andel PA-43 connector, a the new Latayette and connector. Standard of the standard place and the speaker and connectors are standard place. The standard place is the standard place and the speaker plug, and attractive polished walnut speaker plug, and attractive polished walnut speaker wall boffle For 110-120 volts, 60 cps AC apero wall boffle For 110-120 volts, 60 cps AC apero may be substituted at additional cast.

LAFAYETTE PA-124 —Complete 10-

LAFAYETTE PA-124 —Complete 10.
watt Permonent System, as described
with Astalic JT-30 Crystal Micraphane

LAFAYETTE PA-125 —Same as above, with Lafayette PA-43 dynomic Net 38.50 microphone

LAFAYETTE PA-60-10 Wolf P. A. Amplifier Only. Shps. wt., 121/2 lbs. Net \$24.95



4-SPEED

SHIELDED PHONO LEADS

40" long shielded phono cable. Overall Polytheylene Insulation. Ideal for phono connections or for testers. MS-80 ... Net 27c ea. In lots of 10. .24c ea.



PHONO MOTOR WITH TURNTABLE

Plays 1673, 3373, 45, and 78 RPM recards. Quiet de-pendable aperation assured by rubber shock-mounted fric-tion type motar. Speed change control permits instan-ing centers 41/7 x 31/8. Depth belaw base mounting plate List Price \$10.95. Stock No. ML-24....

No. PK-149—Maunting Board far Mater......Net .95



TV TUBE CADDY

Here's a real value in a partable coddy. Halds up to 130 tubes. Unique break-away section break away section makes everything quickly ovailable. Has comport ment designed for carrying instruments and large tools and o 3 section compartment for smaller laals, wire salder, etc. Wood case with plastic cacted fabric covering measures 16" W x 1212" H x 8" D. Shpg. wt. 13 lbs.

Lafayette's EASY PAY PLAN ONLY AVAILABLE TO RESIDENTS NOT APPLICABLE TO U.S., POSSESSIONS, OF THE 48 STATES. TERRITORIES, A.P.O. and F.P.O. ADDRESSES, OR FOREIGN COUNTRIES.

## SAVE \$ ON LAFAYETTE P.A. EQUIPMENT

ALL LAFAYETTE AMPLIFIERS ARE GUARANTEED FOR ONE FULL YEAR



ONLY 3.75 DOWN - 5.00 MONTHLY



ONLY 4.95 DOWN - 5.00 MONTHLY



ONLY 8.29 DOWN - 8.00 MONTHLY



91.50 LESS HONO TOP ONLY 9.15 DOWN 9.00 MONTHLY

FEATURES: New improved circuit features ensure top performance. Uses new 6973 hi-fit output tubes and designed to give wide range response. Meets power requirements of chopets, clubs, schools, restaurants and industrial plants. Covers up to 50,000 square teal when the second of the

enamel.

SPECIFICATIONS: TUBES: 2-12AX7,2-6V6GT, 6AX5GT for above ompilier. Fits in place of cover. Plays all (Rectifier). INPUT GAIN: Microphane 115 db 3.3 speeds—78, 45, 33½ and 16½, RPM. Hos constant 4-response of the control of

LAFAYETTE MODEL PA-62 . LAFAYEITE MODEL PA-OZ
FEATURES: Ideal for use in churches, schools, small theaters, lecture halls and industrial plants. Priced extremely low to give extra profits to rentals and soles. Separote bass and treble tone controls, permits adjustments to meet all acoustic requirements. Two mike inputs; optional 4-speed phono top. 70 volt constant voltage output top. Provides coverage up to 100,000 square feet when used with trumpet type speakers. Chassis is equipped with 2-speaker plug-in output sockets. Unit is housed in sturdy steet, well-ventilated cabinet. Modern streomlined styling. Finished in baked hammerloid enamel. Removable escutcheon plate for rack and panel mountling.

SPECIFICATIONS: TUBES: 3-12AX7, 2-61668;

SPECIFICATIONS: TUBES: 3-12AX7, 2-6L6GB; 5Y3GT (Rectifier). POWER OUTPUT: 32 Worls. IN-573GT (Reclifier). POWER OUTPUT: 32 Worls. In-PUT GAIN: Microphone 120 db 3.3 Meg., Phone 82 db 1/2 Meg. FREQUENCY RESPONSE: 30 to 15,000 cps, ± 1 db. TONE CONTROLS: Bass ± 15 db at 50

32-WATT P.A. AMPLIFIER cps; Treble ± 15 db of 10,000 cps. HUM LEYEL; 75 db below rated output. INPUTS: 3; 2-Microphone ond 1-Phono. CONTROLS: 5; Microphone-1; Microphone-2; Phono, Bots and Treble. OUTPUT IMPEDANCES: 4, 8, 16, and 250 chms; 70 volls POWER CONSUMPTION: 135 Worts, 110/120 V.A.C. 50:60 cycles. SIZE: 14" w x 8" d x 6" h. SHIPPING WEIGHT: 20 lbs.

WEIGHT: 20 lbs.

LAFAYETTE MODEL PA-62 Complete with 49.50

4-SPEED PHONO TOP PA-65-4-Speed Phono Tap.....

60-WATT P.A. AMPLIFIER LAFAYETTE MODEL PA-63

FEATURES: Conservatively roted for long life in continuous operation. Uses popular high fidelity high power autput tubes type 6550, and has extremely wide conge response. I-phona and 2-mike inputs. Separate bass and treble tone controls. Modern streamlined styling. Input for magnetic phona contridge. For large industrial paging and music systems, stadiums, omusement ports, airports, railroad yards, church corillon systems. For groups of up to 10,000 persons or areas up to 200,000 square feet.

up to 200,000 square feet.

SPECIFICATIONS:

TUBES: 3-12AX7, 1-6973, 2-6CA7 EL34, 2
SU4GB {Rectifiers}. POWER OUTPUT: 60 Wufts.

INPUT GAIN AND IMPEDANCES: Microphone 130

db 4.7 Meg., Phono 80 db ½ Meg. RREQUENCY

RESPONSE: 30-15,000 cps = 1 db. TONE CON
TROLS: Boss = 15 db at 50 cps; Treble = 15 db at 10,000 cps. HUM LEVEL: 70 db below rated output.

INPUTS: 2-Microphone, 1-Phonograph. CONTROLS:

2-Mike Volume, 1-Phono Volume, Bass, Treble, Switch for Magnetic or Ceramic/Crystal phono, On-Off Power Switch, OUTPUT IMPEDANCES: 8, 16, 84 and 250 phms: 70 volts constant voltage POWER ohms; 70 valls constant vallage POWER CONSUMPTION: 250 waits; 110/120 valls, 60 cps AC. SIZE: 16" w x 10" d x 61/3" h. SHIPPING WEIGHT: 46 lbs.

LAFAYETTE MODEL PA-63—Complete with Tubes Net 82.95

4-SPEED PHONO TOP

MODEL PA-64 • 30-WATT MOBILE P.A. AMPLIFIER
6V OR 12V BATTERY AND 110V AC OPERATION SEPARATE BASS AND TREBLE CONTROLS

6V OR 12V BATTERY AND 110V AC OPERATION SEPARALE BASS AND TREBLE CONTROLS
FEATURES: A high power combination 6 or 12 voll DC bottlery and 117v. AC amplifier for sound trucks, circuses, boll parks, lorge picnics, political rolling beaches, parks, boats, planes, or any lorge is allowed by the parks, boats, planes, or any lorge is allowed by the properation is acceptable of the properation is selected by a switch on sop of hossis.

Separate boss and treble controls, each howing bout or attenuation, for proper acoustic correction. Phono major operates and il power sources, Standby switch for buttery economy Available with optional 4-speed phonos op. Bottery and AC cobles supplied.

AC coble and 1-0C able SIZE: 16° w, 10° h, 10° d, SHPPING W, 3CHT: 23 lbs.

LAFAYETTE MODEL PA-64—Amplifier complete with Tubes

SPECIFICATIONS: TUBES: 3.12AX7, 2.616GB and 26XSGT (Rectifiers) HEAYY DUTY VIBRATOR. POWER OUTPUT: 30 watts INPUTS: 4, 2 Microphone and 2-Phone. INPUT GAIN: Microphone 125 db 47 Meg. Phone 80 db 5 Meg. FREQUENCY RESPONSE: 1 db, 20.20,000 cps. BASS: 15 db at 30 cps. TREBLE: 15 db of 10,000 cps. HUM LEVEL: 65 db below roted output. CONTROLS: 8;

4-SPEED PHONO TOP

For the PA 64 amplifier. Fits in place of cover. Plays all 4 standard speeds—16%, 33%, 45 and 78 rpm.
Constant speed motor, turnover ceramic cortridge with dual precious-melal styli. With arm-rest, AC card and plug, autput cable and plug, Shpg. wt., 10 lbs.

10% DOWN ON LAFAYETTE'S EASY TIME PAYMENT PLAN

#### DUAL SPEAKER 32-WATT PORTABLE SYSTEM

CHOICE OF CRYSTAL OR DYNAMIC MIKE
 TWO GE 25-WATT SPEAKERS
The 32-watt system is one of our most populor models. Large enough for the majority of sound system applications—used in thousands of school auditoriums, churches, theatres, dance holls, dance studios and lecture holls. The ideal system for rentals; these systems have been sold to many hundreds of dealers.

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DUAL SPEAKER 32-WATT PORTABLE SYSTEM INCLUDES: The autstanding featurefilled Lafayette Madel PA-62 32-watt amplifier; 2-GE 25-watt PM speakers; 2-35' speaker
cables and plugs; your choice of the popular Astatic Madel JT-30 crystal mike with detachable
desk-stand for desk-tap or hand use or the excellent new Lafayette Madel PA-43 dynamic mike
with removable swivel-type adapter for desk or floor stand; and the handsamely designed splittype partable carrying case covered in high quality dark blue leatherette. Size of case 22½'' h
x 16½" w x 15" d—pravides a secure place for all the system components. For 110-130 volts,
60 cps AC aperation, Shpp, wt., 55 lbs.

LAFAYETTE PA-88-32-wott Portable System, Less Phona Tap, complete as de-..Net 89.50 cribed with Astatic JT-30 crystal microphone.. 89.50 LAFAYETTE PA-89-Same as above, with Lafayette PA-43 micraphone...... .Net Net 113.00 LAFAYETTE PA-90—Same, with 4-speed phono top and JT-30 mike...

LAFAYETTE PA-91—Same, with 4-speed phono top and Lafayette PA-43 micro-

PA-88 SYSTEM PA-43 DYNAMIC MIKE WITH SWIVEL ADAPTER WITH Net 113.00

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#### DUAL SPEAKER 18-WATT PERMANENT SYSTEM

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Excellent for a great many public address, paging and sound reinfarcement applications, the
Lafoyette 18-watt permanent system is an exceptional value. Speakers and paging horns may
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GUARANTEED FOR ONE FULL YEAR.

THE COMPLETE DEPMANENT SYSTEM INCLUDES.

THE COMPLETE PERMANENT SYSTEM INCLUDES: One 18-watt Model PA-61 amplifier, camplete with tubes; 2-GE 25-watt 12" PM speakers; 2-35' speaker cables and plugs; 2 palished walnut wooden wall baffles; your chaice of either the Astatic JT-30 crystal microphone camplete with detachable desk stand for desk, table top or hand use, or the Lafayette Madel PA-43 high impedance dynamic hand microphone, proof against temperature and humidity conditions and camplete with 7' cable and cannector and with remavable swivel-type stand adapter. For 110-130 valts, 60 cps AC use. Shop, wt., 45 lbs.

LAFAYETTE PA-84\_18-watt Permanent System, Less Phono Tap, complete as described with JT-30 microphone

LAFAYETTE PA-85—Same as above, with Lafayette PA-43 dynamic microphone Net 73.50 LAFAYETTE PA-86-Some, with built-in 4-speed phono top and with Astatic JT-30

LAFAYETTE PA-87—Same, with 4-speed phono top and Lafayette PA-43 mike . Net 89.50 ONLY 10° DOWN ON LAFAYETTE'S EASY TIME PAYMENT PLAN



33-WATT AMPLIFIER

5TSTEMS

FEATURES: Boss and treble tone controls • 70 volt output top • Avoilable with 3 speed phono top with Ronette cartridge • Suggested for larger ouditoriums, factory, airports, larger warehouses, night clubs.

SPECIFICATIONS — RESPONSE: 30-15,000 cps + 2 db. INPUTS: 2—mike, phono. GaIN: Mike—120 db; phono—82 db. CONTROLS: 2—mike, phono, bots, treble. OUTPUT TAPS: 4, 8, 16 and 148 abms and 70 volt. TUBES: 2—616GB, 2—12AY, 6AV6, 2—5Y3GT (Rectifiers). POWER: 135 w., 117 v., 60 cps AC. DIMENSIONS: CHA33—14½ w x 8½ dx 40½, h; CHA33Y—14½ w x 8½ dx 10¾ h. SHIP. WT.: CHA33—22 lbs., CHA33Y—25 lbs.

volt. TUBES.

volt. 110 v., 60 cps At. V. 115 v., 60 cps At. V. 11

Ronette turnover cartridge

CHALLENGER CHA33B — Complete Indoor System. Includes 1—Cl
complete, 2—12" Alnico 5 PM speakers, each with 25' cable and
mounted in 12" hand-finished walnut wall boffles; 1—Bogen-EV 927 ct
microphone with stand, 10' cable and MCIF connector

CHALLENGER CHA33YB — Complete Indoor System with phono
Same as CHA33B with 3-speed phono top with Ronette turnover cartrid

CHALLENGER CHA33T — Complete Outdoor System, Includes 1—CHA33 complete; 1—University PM trumpet with MA25 driver unit; 1—Bagen.EV 927 crystal micraphone with stand, 10° cable and MC1F connector

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the full grip clutch mechanism and smooth-acting telescoping tube, permit fast, quiet adjustments at all times without wear or slipping. Height includes self-leveling, shock observing base gives maximum stability and antitip points located between the base pads. Full chrame ploted tube assemblies for lifetime wear. Base diameter 10" All models terminate in Aflas Madel MS-10C.

heavier and with tube extension to 65". Shpg

Atlas Madel MS-12C

Same as above except full chrome finish on base and tube

Net 6.17

Atlas Madel MS-11C

Net 6.17

Atlas Madel MS-11C

Net 7.64

MODEL TS-6 ADJUSTABLE — A decorative and fine appearing stand surrable for use an a banquet table. Uses "full grip, velvet action" control adjustable from 18" to 32". Full chrome finish base and tube assembly Base diameter 8". Supplied with base pads.

Atlas TS-6 — Shag, wt., 5 lbs.

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MODEL DS-S FIXED — Same finish and workmanship as floor models 6" fixed height Base diameter 6". Felt base pads
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MODEL DS-7 ADJUSTABLE — From 8" to 13". Uses heavy duty %" and 7/s fubing. Atlas DS-7 — Shpg. wt., 3 lbs.

DEMOUNTABLE FLOOR STANDS

Stable, tripad leg design. May be disassembled easily without tools and stored in portable amplifier system or portable speaker case or corried with tape recorder, etc. Spring-lack mechanism With Full Grip and Velvet Action features. Self leveling legs, chrame plated, skid proof shack ab

Atlas Madel C5-32 — 2-piece demountable stand. Height adjustable 36

Atlas Model CS-33 — 3:piece demountable stand Adjustable 26.64 can be callapsed to 221/2". Shpg. wt., 4 lbs. Net 6

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Miniature 2-input hi-impedance mike and phono mixers. Separate gain controls for mixing. Shielded hausing. Ideal far use with tape recarders, musical instruments, phonographs, microphanes. Size 2-1/6" x 1-13/16" x 1-1/16". 320—Microphone connector inputs and output ... Net 4.67 310—Phone jock inputs and phone plug output Net 4.67 8266 - Cable assembly with plug and jack to use No. 310 where equipment jack is recessed Net 2.20 315-Phone jack inputs and microphone connector

325 For recarders or amps using Janes connectors including recessed type in Webcor Tape Recorders

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**Laboratory Standard** Microscope

. RECENTLY DEVELOPED DESIGN INFINITE MICRO-METRIC SLOW MOTION ADJUST

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A truly fine dry system micrascope, suitable far a wide range of laboratory-prafessianal-and college use. Manocular tube of most recent, anepiece, design. Spiral rack and pinion facusing mechanism. Coaxial, dual knob, coarse adjustment. Infinite micro-metric, fine adjustment. "T" shaped, dove tailed, slide, of impraved designautomotic stop prevents over-rise. Square stage, 70mm X 75mm, with click stop, substage, diaphragm. 30mm plano-cancave reflex mirror. Paired, Huygens eyepieces of 10X and 16X. Three achromatic objectives of 10X, 20X and 50X. Refined, harseshee design, base. Overall height 10". Gray sotin finish, chrome trimmed. Dave tailed, fitted cabinet af selected aak with rubber bumper feet and carrying handle. Shpg. wt., 7 lbs.

Net 24.50



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NEW-TWIN LENS "BI-OCULAR" TURRETI

. BUILT-IN SUB-STAGE MICRO-LITEI

. 600X-400X-300X-200X-120X-80XI

. ONLY AT LAFAYETTEL

The latest advance in Micro-Optic design. Free swinging, twin-lens, 8i-Ocular turset permits instant variation of magnification without disturbing subject set-up. Friple objective click-stop turset in cancert with 10X and 15X "Bi-Oculars" give six ranges of magnifications, You can swing instantly from 80X to 120X—or 200X to 300X—or 400X to 600X without resetting subject or microscope. "Micro-Lite", with automatic an-off switch, gives brilliant, color corrected, field of view. Dual knob, rack and plainan facusing, 81% high, overall. All optics are achromatic. Ocular lenses are Muygenian type. Includes sub-stage mirror for viewing by reflected light, 90° inclination joint, includes dovetailed wooden carrying case and sample sildes. Shops, wt., 5 the Less barreries. dovetailed wooden carrying case and slides. Shpg. wt., 5 lbd: Less batteries.

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- . SPECIALLY SELECTED MICRO-SUBJECTS.
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- . PROFESSIONALLY PREPARED.

Specially selected slides of universal interest. Cerefully prepared—cleaned, dissected, embalmed, steined, mounted and covered. Slides are professional size. Set includes 12 prepared slides and slotted, covered box for filing and storing.

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F-135-	Micre-Organisms	Net	1.29
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· EXCEPTIONAL VALUE

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a pencil and one a pen.

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#### GIANT BOW BEAM COMPASS

· Draws circles up to 28" In diameter.

extension bor.

• Center wheel edjustment.

Alade in Germany of nicket plated, cold rolled brass. Divider is 6" long—has knuckte joint—interchangeable pen and pencil parts—telescoping beam—reversible needle point—center wheel octs as micrometer. Macket circles from 1/6" to 28" with extension bar. A professional instrument with a wide range of utility.

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COATED LENSES—tend to reduce reflection and pass up to 50% mere light than successful lanes.

UNCORT	-	renses.	Includes Hard Pigekin case	
F-86	_	8x.25	I.F	5
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ADJUSTABLE EQUATORIAL MOUNTING
MIRRORS ACCURATE TO 1/2 WAVE LENGTH

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F-196

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Auxiliary lens pictured nat included

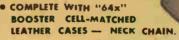
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Brand new unique — pocket size — compretely folding flosh unit at Lalayette's famous low-cost! Efficient 4½" diameter metal reflector has pebbled finish to eliminate has spots, 8.C combination for surefire and hi voltage. Heavy molded battery case with built in test lamp—bulb ejector — extension socket. Standard show with pressure adjust fits accessory clips. Uses standard bayanet base flosh bulbs. Novel, useful exposure guide built in an error of cose. Complete with cord for PC fitting and condenser. Shape, wt. 1 lb.

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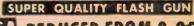
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6.5mm f1.4 Wide Angle: Extreme wide ongle. Covers 4X orea of normal lens. Extremely fost — for poorest light conditions. Click staps f1.4 to f16.8 element retrofocus formula. Fixed focus for universal focusing.

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Exceptionally fine flash gun. Designed for use with twin reflex comeras—equally useful with any synchronized comera. Extro sturdy bottery case of chrome plated brass. 5½ heavily chromed reflector takes either bayonet bose or screw base without adaptors. Bulbs lock in firmly—eject surely. Has extension socket—lest switch—on/off switch for conserving botteries. Extra heavy brocket and 3" x 3½" platform holds all cameros firmly. Uses 2 "C" (#1) botteries or 8-C pack such as Mallary PX-10. Gun may be removed from brocket and hand held for "bounce-flosh". Includes detachable cord—mounting bracket—test bulb. Shpg. wt., 2½ lbs.

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CHANGE LEVER F3.5 Lens Projects Color Slides Sharp Brilliance
Here is a lightweight and campact 35 MM viewer
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Net 23.50



CTOR 45 RPM RECORD PLAYER . BRAND NEW - IN FACTORY SEALED CARTONS! AUTOMATIC STOP SIMPLEST RECORD PLAYER DEVISED — SAFE & . JUST SLIDE RECORD IN—PLAYS AUTOMATICALLY EASY EVEN FOR 3 YEAR OLDS! SUPPLY LIMITED Here is the famous RCA 45 RPM record player attachment at a price

Here is the famous RCA 45 RPM record player attachment at a price so law that every family can afford several af them—far "pop" music and dancing, for children's records, etc. Has a good-lacking high impact-resistant motded plastic cabinet which fully enclases the mechanism. You just lightly depress the 4" gold-finished Play Bar, insert any 7" 45 RPM disc, lift the bar—and the record automatically seats itself, plays, and shuts off. The Play Bar draps, permitting withdrawal of the record and insertian of the next ane. SAFE—SIMPLE—FOOLPROOF! Phana arm, mater, needle, turntable—all mechanical and electrical parts (except Play Bar) are aut of reach and CANNOT be tampered with! Just plug this attachment into any amplifler, televisian ar radio set with a plug this attachment into any amplifler, televisian ar radia set with a "Phana" jack—player cames camplete with AC and Phana cables, ready to plug in and play. COMPACT—3¾" high x 10½" wide x 7½" deep. Shpg. wt., 9 lbs.

SALE! 6.75 RCA 6JM1-45 RPM Record Player Attachment ....

**Deluxe Automatic** 

"Delayed Action

Return" Strips solid or stranded

4 hole precision

ground blades Strips sizes 12 to 20

Automatic — efficient — easy to use. Strips insulation fram all wires, 12 ta 20, neatly and quickly. Delayed return action prevents crushing fine wires. A real time saver for servicemen — electrical workers - production lines - etc. Narrow spaced handles for easy grip. Lightweight and easy action for less fatigue. No bother of changing blades or adjusting cutter for varying wire sizes. Extremely well built for years of service and uniform performance. Shpg. wt., 11/4 lbs.

HD-321 List \$8.25

HD-325 Replacement Blades for Above

Net \$3.45

.97 per pr.

#### SCHAUER KAR-START STARTS WET VAR-STARI OR COLD **ENGINES** INSTANTLY

If you park your car autside in wet ar wintry weather, you need Kar-Start. At instant af starting, Kar-Start sends five times the normal amount of spark from your plugs far sure-fire starts. Used far starting only. It is automatically disconnected when engine is running. Will not damage plugs or distributor. Simply, easily installed with just 3 quick connections. Save your battery, time and temper. Shipping weight 1 lb.

A-8476 for 6 V cars List \$6.50 net \$4.20 A-8477 for 12 V cars List \$7.95 net \$5.15

0 =

#### **NEW Swingline** \*101 Stapler Gun

- High Campressian Mode Staples within 1/16" of corner
- 100% Jam Proof
- Open Channel Loading

Revalutionary, new staple gun with tremendous, pile driving action. Delivers as much driving power as machines twice its size and weight. Highly maneuverable — perfectly balanced — extremely lightweight. All case hardened steel construction. Rust proof, bonderized finish, Na alling required at any time. Uses two stoples sizes — 4/16" — with na mechanical changes. Used in carpentry — woodwarking — fencing — upholstery display work — insulating — screening — weather stripping — etc. Built in staple extractor. Visible staple load indicator. Handle lacks flush when not in use, Complete with package of 5/16" staples. Shap. wt., 1/2 lbs.

	or 3/10 staples. Snpg. wt., 1 1/2 los.	
HD-322	List \$4.95	\$3.99
	Pkg 1000 4/16" staples N	
		at .40

	1			MC		DLA TI	RANS	ISTOR	S			
Type	Class	Net Each	Apil-	Betat	Call. Pwr.* Dissip. Watts		Out Class AB	Pawer Gain db†	DC Call Valts	DC Call	Call. Cut∞off Ma.t	Call Junction Temp.
2N176	PNP	3.15	Audia	(10)	45	2.0	8.0	35	-40	3.0	3.0	90°C
2N178	PNP	2.55	Audio- Power	30	45	2.0	8.0	30	-40	3.0	3.0	90°C
MN19	PNP	6.00	Switch	50		0.125			-40	0.25	.002	85°C
MN21	PNP	6.00	Audio- Pawer	55	45	5.0	10.0	37	- 80	3.0	3.0	90°C
MN24	PNP	3.15	Audia- Pawer	40	45	4.0	8.0	32	-40	3.0	3.0	90°C_
MN25	PNP	3.30	Audio- Power	60	45	4.0	8.0	34	40	3.0	3.0	90°C
MN26	PNP	3.45	Audia- Power	80	45	4.0	8.0	36	-40	3.0	3.0	90°C
MN28	PNP	1.70	Audio-	65	45	2.0	5.0	32	- 30	3.0	3.0	90°C
MN29	PNP	2.55	Audia- Pawer	65	45	2.0	8.0	35	-40	3.0	3.0	90°C

\*At 25°C mounting base temperature. \*\*At 80°C mounting base temperature. †Typical characteristics. All other ratings are maximum.

REQUIRED

EL.—JAMAICA 3-4600  Please Print Clearly  set Address  you have moved since your last order, write your old	BOX  t Clearly  R.  R.	429 Jamaica 31, we ship we ship post	Include anough money for Postage/shpg. chse. We refund unused amounts. Fill IN AMOUNT ENCLOSED DO NOT SEND CASH  Money  Crider	TOT USE
State		BEST Credit Memo		
OUR STOCK NO. Pege Quentity OR MFR'S. NO. Required	Shipped	D E S C R I P T I O N (Show Mfr's. Name Whenever Possible)	ible) PRICE TOTALS	ALS DO NOT USE
IMPORTANT, Any correspondence not connected directly with this order should be written on a separate full size letter sheet. This will speed handling of both order and letter.  TERMS: Our terms are cash. We ship C.O.D. on orders with 25% deposits. All trade and cash discourts have already been dedected in our calcing quotations. All prices are net f.o.b.	d directly full size order and n arders with already been	Standard equipment when rebuilt or Ordered from modified to meet customers' special Lefsyste cautements, and equipment specially built or ordered for customess, not subject to exchange, credit or Number frefund.  50% Deposit required on all special	Merchandise Ordered from Lafayette Cardiog Number Have you bought	for Goods Coods Co

P P

If This Is AN EASY PAYMENT PLAN ORDER Fill In Below and Page 30	1. Total Cash Sale Price	2. Sales Tax (If any) +	3. Shipping Charges +	4. Total Cash Price	5. Down Payment - 10% or More -	6. Net Balance (Item 4 Minus Item 5)	7. Easy Pay Service Charge (See table on Reverse Side) +	8. Easy Pay Balance (add items 6 & 7)	of S	and a final installment of \$	9. Total Easy Pay Price Add 1, 2 (if any), 3 and 7.
his Is AN EASY PAYMENT F	DO NOT WRITE IN THIS SPACE							No of Mo, Pay'is.	Ami, ea. Pay't.	Amt. Last Pay't.	
TATA	Lafayette's Easy Pay-	able to residents of the 48 states.	ments to U.S. Possessions or	addresses, or to foreign coun-	Tubes, parts, records, etc.,	may not be purchased on Lafayette's Easy Payment Plan.		Date First No Par't, Due		App'd Pa	

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# afayettes CLEARANCE SALE!

Quantity Limited! Order Now!!

#### WIRELESS BROADCASTER For Use with Crystal Microphone or Record Player with Crystal Cartridge



Completely enclased and wired ascillator permits broadcasting through any standard AM radio up to 75 feet away, without connecting wires. Also permits playing a recard player with crystal cartridge through any radia in the hause. Carefully designed and constructed chassis with transformer for AC aperation only, gives clear, well-modulated signal. Simple to operate. Connect crystal microphane ar record player pickup leads to terminals an removable rear panel, tune radia to a frequency between 1100 to 1600 KC where there is no station, and then adjust ascillator screw to this fre-Nowhere there is no statian, and then adjust ascillator screw to this trequency. Plug into 110-valt AC line. Attractive maroon colored plastic housing measures 4% W., 41/4" H., 35/6" D. Equipped with ON-OFF switch, ing measures 47/6" W., 41/4" H., 35/6" D. Equipped with ON-OFF switch, pawer line cord and plug, and 10" remavable mast. Full instructions. Shpg. Net 4.95

wt., 2 lbs. F-290 Wireless Broadcaster

#### NEW! Dynamic Sterephonic Headphones

- True Bingural Reproduction.
- Frequency Response 40-16,000 cps.
- Matched Magnetic and Crystal Transducers.
- Exceptionally Lightweight.
- Six Types Manaural and Binaural.

Take your chaice of six stethascape type headsets, Binaural or Monaurall High impedance or law impedancel Mognetic or crystall Only Lafayette affers a complete selection. Bingurof units are equipped with two separate and individual transducers and card sets tar true dual channel reproduction. Lang the mast widely accepted means af stereaphonic listening. Both manaural and binaural units are extremely servicive to insure the desired response. Sound is carrient as it can crystal clear plastic tubes tipped with the state of th esired spacing. Less than 2 azs.

### SPECIAL SALE! MANUFACTURER'S CLOSEOUT V M 4-SPEED CHANGER

- . INTERMIXES UP TO 10-12 & 10 RECORDS IN ANY ORDER! . JAM PROOF-CHILD PROOF MECHANISM!
- . FAMOUS "TRI-O-MATIC" SPINDLE HANDLES RECORDS
- . CONSTANT . SPEED DRIVE MOTOR!
- · PRECISION BALL BEARING-FREE OF "WOW" & RUMBLE!
- . COMPLETE WITH CERAMIC TURNOVER CARTRIDGE WITH DUAL SAPPHIRE STYLI!

A SENSATIONAL BUY passible only because of Lafayette's huge purchasing power and watehousing facilities! AND AS USUAL, LAFAYETTE'S SAV INGS ARE YOUR SAVINGS! This famous high fidelity automatic record changer's features include: 4-speeds (1643, 3313, 45 and 78 rpm) optional manual aperation at any speed; automatic shut-off after last record with automatic matic idler disengagement to prevent flattened idler. Smart new styling in charcaal gray and antique white. For 110-120 valts, 60 cps AC. U/L appraved. 12% x 13% x 8-5/16" high averall. Complete with ceramic turnaver car-

tridge with dual sapphire styll. Jupg. wit,	
PK-255 —SPECIAL SALEI	24.95
PK-110—Mounting board far above, unfinished. Shpg. wt., 1 lb Net	
PK-111—Mahagany ar blonde waodbose to fit above (please specify) Shpg. wt., 5 lbs	
N	1.88

1958 DELUXE MODEL

ollensak HI-FI TAPE RECORDER 1958 MODEL T-1500

SALE 139.50



- 10 WATTS PUSH-PULL DUTPUT! OVERALL DISTORTION LESS THAN
- . MFR'S GUARANTEED SPECS! • RESPONSE 40-15,000 CPS +
- 3 DB AT 7.5 IPS!

COMPLETE WITH

Dual turn-over

cartridge

with dual styli

- . WOW AND FLUTTER BELOW 0.3% . SIMPLIFIED KEYBOARO CONTROL!
- . WEIGHS DNLY 18 LBS.!

A really precisian portable high fidelity recarder made by a famous manufacturer of precision aptics. This latest madel T-1500 is made available, far the FIRST TIME AT THIS PRICE, BY LAFAYETTEI Dual speed (3.75 and 7.5 inches per second), dual track-provides up to 4 hrs. af recard ar playbock time. Utilizes miniaturized companents and all-metal airplane-type construction to achieve real portability—weighs only 18 lbs., measures 61/2" x 101/4" x 113/4". Takes reels up to 7". Additional features of this autstanding recorder include: signal-ta-noise ratio 48 db; 2 special hum balance cantrals; "Bolanced Tone" high fidelity; exclusive high speed rewind lever; 2-level recarding indicator; precision index caunter. Supplied camplete with ceromic wide-range microphane, 1 takeup reel, radia-tv attachment card, hi-fi cable, and 120 valts, 60 cycles AC. Shpg. wt., 21 lbs.

WOLLENSAK T-1500

NEW MODEL T-1515 STEREOPHONIC I

TAPE RECORDER-Complete with Wollensak type wide range microphone, 2 reels (one wit





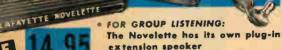
# afayette for Values

### WE INVITE COMPARISON! .. WE DEFY COMPETION!!

ALL MERCHANDISE SOLD ON A MONEY BACK GUARANTEE-YOU BE THE JUDGE.



IN PORTABLE TWENTY YEARS



. FOR PRIVATE LISTENING: It has a seporate plug-in eorpiece so you alone can listen

- POCKET SIZE: The set measures only 51/2" L x 31/8" H x 11/2" D. • SEPARATE SPEAKER: Superb tone quality. Case measures 23/4" W
- × 3" H × 13/4" D.
- · BEAUTIFULLY STYLED: Handsome maroon plastic case with clear lucite dial with silver lettering

The Lafayette Novelette is the finest handiest little partable set you can buy, Because the speaker is in its own praperly boffled case free from the space limitations of selfcontained speakers, the tang quality is superb. A 31/2 ft. extension cord enables the speaker to be placed conveniently wherever desired so all can hear. When you want to listen "silently" without disturbing anythe else, you simply plugin the personal earpiece in place of the speaker. It is therefore ideal for both home use or to take with you on picnics, comping, or wherever you go. It slips right into your pocket. The circuit is very selective, sensitive, and powerful using A tubes with built-in ontenno, The Novelette comes complete with tubes, speaker and earpiece. Less botteries. Shpg.

FS-100 - LAFAYETTE NOVELETTE (less batteries )	Net	14.95
Requires 1 — Burgess U30	Net	1.75
Pequires 1 — Burgess #1	Net	.13

CONVENIENTLY

#### NEW! A SCIENTIFIC INSTRUMENT FOR THE EXPERIMENTER ATOMOTRON

- . MINIATURE ATOM SMASHER
- VOLTS
- ABSOLUTELY SAFE





is absolutely safe because the current is infinitesimal. light-mokes artificial lightning-smashes atoms-demamazing trick. Includes an experiment kit and illustrated experiment manual. Manual explains the "haw" owns one. Available in kit form or assembled,

F-324	Kit form-Shpg. Wt. 3 lbs.	Net	14.95
F-325	Assembled-Shpg, Wt. 4 lbs.	Net	19.95

- PRODUCES 75.000



In no sense of the word a toy or gadget. The ATO MOTRON is a scientific instrument capable of producing 75,000 volts-makes sparks up to 2" long-yet it The science teacher—science lover—or hobbyist can perform experiments to astound students—friends family. Makes smoke disappear—defy gravity—turns propellers of a distance—transforms atomic energy into onstrates ionic space ship drive-and many other experiments. Constructed of the finest materials. Will do exactly-for instruction purposes-what generators that cast 3 to 10 times more will do. The perfect device to teach the secrets of atomic physics and electricity. Will hald an audience spellbound as it performs trick after and "why". You will invent many new experiments of your awn. A fine research tool that will give years af beneficial service to the institution or individual who

#### REAR SEAT AUTO SPEAKER KITS



#### " x 9" KIT WITH CHROME GRILLE

A complete kit for adding another speaker in the rear of your car. You get a 6" x 9" pm speaker; a 3-position speaker selectar switch so that you can select either speaker alone or both tagether; a dial plate with mounting bracket, knob and hardware; a chrome grille; wire: and wiring instructions. Simple to install. Shpg. wt., 5 lbs.

SK-94

DELUXE 6" x 9" KIT with 2.15 oz. ALNICO V MAGNET

Same as above but with extra-heavy magnet deluxe speaker with 2.15 oz. Alnico V magnet. This is the same speaker used in kits selling at twice the price. Shop, wt., 5 lbs.

SK-37.

Same accessories as SK-94 Kit but with 5" x 7" speaker and grille, SK-42. Net 3.05

#### FADER TYPE AUTO KITS

Rear seat auto speaker kits identical to the above but with fader type control which gradually increases volume on one speaker while diminishing other. Speakers can be set at equal volume or any variation, Shop, wt., 5 lbs.

3.29 SK-55-5" x 7" kit—same as SK-42 but with fader control......Net SK-95-5" x 9" kit-some as SK-94 but with fader control...... 3.69

DELUXE 6" x 9" FADER KIT
Deluxe kit with extra-heavy magnet 6" x 9" speaker with 2.15 oz. Alnico V magnet, with fader control.

SK-56-Same as SK-37 but with foder cantrol. ....

#### HI-FI REAR SEAT AUTO SPEAKER KITS

FEATURING 6x9 COAXIAL SPEAKER WITH TWIN TWEETERS

Add Hi-Fi Listening to Your Car



Identical to SK-37 auta speaker kit shown above except for high fidelity 6 x 9" coaxial speaker instead of a single cone unit. Excellent for the music listener who wants fine quality reproduction in his car.

SK-77 -Shoq. wt., 6 lbs.

Net 8.80

FADER T

#### REMOTE CONTROL FOR SILENT TV VIEWING

- SIMPLE TO ATTACH TO ANY TV SET OR RADIO
   ◆ LOOK AT THESE FEATURES!
- . SEE AND HEAR NOISELESSLY -
- 1. FOR LATE LISTENERS: One or two people can both see and hear the program with the loudspeaker cut off. las for enjo the late-late show
- 4. FOR NORMAL OPERATION: Does not affect your regular use of the T.V. set. Daes not have to be disconnected from set.
- 5. REMOTE CONTROL: Comes complete with 20 ft, of cable so it can be operated comfortably from a distance. Has its own volume cantral, speaker on-aff switch, and two sets either I or 2 ear phones can be connected.