

INSTRUMENTS

QUALITY EICO TEST



EICO 150 Solid State Signal Tracer
Superb for convenient and rapid troubleshooting of any audio or rf equipment. Measure relative gain visually on the built-in meter and/or aurally using the speaker to judge audible quality. 400 mW output power from amplifier section. Transformer and speaker in EICO Model 150 can be substituted for suspected components in defective equipment being checked. A shielded rf crystal demodulator as well as a direct probe are provided.
Kit and Wired

EICO 147 Multi-Signal Tracer
Two separate input channels assure maximum applicability to both rf and audio work. Magic eye tube and speaker provide both visual and aural signal monitoring. Calibrated wattmeter to measure power consumption of equipment being tested. Output for VTVM or oscilloscope. Built-in transformer or speaker may be used as substitutes for suspected components in defective equipment. Complete with shielded rf crystal demodulator and direct probes.
Kit and Wired

EICO PS1-1 Signal Injector Probe
Perfect on-the-spot signal source for use in the field. Supplies 1 KHz signal with harmonics to 30 MHz. Helps troubleshoot audio, if and rf circuitry in any electronic equipment, whether it be transistorized or vacuum tube. Self-powered, self-contained solid state, portable probe instrument.
Kit and Wired

EICO 950 R-C Bridge
A versatile and truly useful service instrument for direct measurement of capacity from

10pF to 5000µF and resistance from 0.5 ohm to 500 meg. ohms. Includes a direct reading ratio scale for comparing values of two capacitors. A variable 0-500 dc polarizing voltage can be applied to electrolytic capacitors. The magic eye tube indicates when bridge is balanced as well as leakage. Read power factor directly.
Kit and Wired

EICO 955 In-Circuit Capacitor Tester
Measures capacitors between 0.1 mf and 50 mf. Checks for shorts and opens when the capacitor is connected in the circuit or after it has been removed from the circuit. Determine dissipation or power factor. Bright bar pattern on eye tube gives sharp indications for accurate readings. Only one co-ax type test lead required for all tests.
Kit and Wired

EICO 565 Volt-Ohm Milliammeter
A performance-proven multimeter featuring 20,000 ohms/volt dc sensitivity, the EICO Model 565 boasts 31 ranges. There are seven accurate dc voltage ranges from 0.25 volt to 5000 volts and six ac and dB ranges from 2.5 volts to 5000 volts and -12 dB to -55 dB. DC current can be measured on five ranges from 50µA to 10 Amperes. Resistance is measurable on three ranges to 20 megohms. Output voltage setting removes dc components when measuring signal voltages. 5% resistors used throughout. Large 4½", 50µV meter movement.
Kit and Wired

EICO 555—Same as Model 565 except that it employs 1% precision resistors.
Kit and Wired

HAM GEAR & AUTO TESTERS

HAM GEAR



EICO 710 Grid Dip Meter
The handiest instrument for a service engineer, lab technician, experimenter or "ham" for determining the frequency of an oscillator. Covers broadcast, FM, TV and Ham bands in 8 overlapping ranges (40 KHz-250 MHz). **Kit and Wired**

EICO 715 Transceiver Test Set
Reliable, portable, self powered, quick and easy-to-use, the 715 enables you to obtain maximum results from your ham or CB transceiver or transmitters. Measures R.F. power output to 50 watts, SWR (1-30), modulation percentage (0-100%) and relative field strength (1-10). Includes built-in 50µ dummy load. Ideal for antenna adjustment. **Wired only**

EICO 540 Appliance/Car Tester
Enables you to find defects in irons, fans, heaters, TV and radio tubes, ignition coils, auto batteries, etc. AC/DC voltage ranges 0-7.5, 15, 150, 300 volts. Current range 0-15 amps resistance range 0-1000Ω. Neon lamp for leakage test.
Kit and Wired

EICO 888 Solid State Universal Engine Analyzer
Keep your car or boat engine in tip-top shape with this completely portable engine analyzer. Useful for 6- or 12-volt; 4, 6, or 8 cylinder engines; negative or positive ground. Large 6" D'Arsonval meter with 10 large, clear, easy-to-read scales. Measure voltage, engine RPM, dwell angle, current, resistance, spark and diode leakage. Includes a comprehensive tune-up and trouble-shooting manual.
Kit and Wired

BATTERY ELIMINATORS & AUTO TESTERS

BATTERY ELIMINATORS



Battery Eliminators and Chargers provide power for battery operated marine and automotive equipment. Also gives safe current level for slow charge of storage batteries.

EICO 1060 Battery Eliminator
Dual range (0-8V @ 10A continuous, and 0-16V @ 6A continuous). Has voltmeter and ammeter, automatic reset overload relay for secondary protection. Fused primary. AC ripple 0.3%.
Kit and Wired

EICO 1064 Deluxe Battery Eliminator
Heavy duty model. Dual range (0-8V @ 10A continuous, 0-16V @ 6A continuous). Voltmeter reads 0-20VDC, ammeter reads 0-10 amps and 0-20 amps, automatically switched by voltage selector switch.
Kit and Wired

EICO 1080 Power Inverter/Charger
A solid 220 watts of power is available at 115 volts rms ac, when this unit is connected to the storage battery on your car, truck, boat, etc. With a "flip of the switch" the Model 1080 operates as a battery charger using the 117 volt ac supply available at home or boat dock. Install it permanently for use both as inverter and charger. Battery charger is rated 5 amps, automatically tapers current down to prevent overcharging.
Kit and Wired

MULTIMETERS

TRUVOHM®



Model 100T6-VOM/Transistor Tester
Combines a sensitive volt-ohm-µA-MA-A-Meter with a direct reading transistor tester. Dual silicon diode protection safeguards the 7.5 µA taub-band movement. Measures DC millivolts, volts, microamps, milliamps and amperes. AC volts, decibels, measures capacitance, resistance. In addition, direct reading of transistor Alpha, Beta and Ico (leakage) for NPN and PNP transistors. DC sensitivity 100K ohm/volt-AC sensitivity 10,000 ohms/volt. Complete with test leads and batteries.

MODEL 100C3 Multi-Meter
Exceptionally wide range and sensitivity. DC voltage from 0.3V full scale to 3000V F.S. AC voltage from 6V to 600V (F.S.) D.C. current from 12 µA to 300 MA, resistance to 200 megΩ, capacitance, decibels, all direct-reading on the 8.5 µA taub-band movement with built-in overload protection and mirror-backed scale. Complete with test leads and batteries.

MODEL 100A4
All the features you expect in a lab quality instrument—100,000 Ω/V DC sensitivity, 12,500 Ω/V AC sensitivity, 2% accuracy, double-jewelled meter movement with anti-parallel mirror-backed scale, silicon diode overload protection. Measures DC volts from 0.5V to 1000V full scale, AC volts from 2.5V to 1000V full scale, DC current from 10µA to 10A full scale, resistance to 20 megohms, and Dd from -20 to +62 in 5 ranges. Handsome, functional high-impact case with carrying handle—complete with test leads and batteries.

MODEL 30A4
An outstanding pocket-portable multimeter with laboratory type accuracy and capability. Features a double-jewelled 2% accuracy movement with silicone diode overload protection, mirror backed scale, 1% temperature-compensated resistors. Wide range of scales on DC and AC volts, decibels DC current and resistance. Measures AC component of a fluctuating DC voltage. Sensitivity 30,000 Ω/V on DC and 10,000 Ω/V AC. Complete with test leads and batteries.

MODEL 30A3
Accuracy in small sized convenience. The 2% double-jewelled movement is overload protected and has a full-width mirror-backed scale. Sensitivity is 30,000 Ω/V on DC and 14,000 Ω/V on AC. Measures DC voltage from 0.6V F.S. to 1200V F.S. in six ranges, DC current from 60 µA to 300 mA, AC voltage from 12V (FS) to 1200V (FS). Decibels and resistance. Complete with test leads and batteries.

MODEL 20A4
This versatile instrument is a sensitive and accurate service tool. The full width meter with expanded easy-to-read scales and the unique lever-type selector switch combine to provide maximum accuracy. AC and DC voltage scales: 0.5V, 25V, 100V, 500V and 1000V. DC current 50 µA, 5, 500 MA. Ohms scales RX1, RX100, RX1K, RX10K. Calibrated dB scale. Sensitivity 20,000 Ω/V DC—10,000 Ω/V AC. Complete with test leads and batteries.

MODEL 20A3
A fine utility multimeter with 20,000 Ω/V DC sensitivity and 10,000 Ω/V AC characteristic. Double jeweled movement. Measures DC & AC volts, DC current, resistance & dB with accuracy usually found only in larger instruments. Complete with batteries and test leads.

MODEL 4A3
A pocket-sized multimeter that gives all the features and accuracy of a full-sized unit. 14 ranges of AC & DC voltage, DC current, ohms and decibels. Complete with test leads and batteries.

MODEL 1A1
A shirt-pocket instrument for the busy technician or experimenter. Features a double-jewelled movement and 1% resistors, and a high-impact molded case. Measures AC and DC voltage at 1000 Ω/V, DC current and resistance in eleven direct-reading ranges. Complete with test leads and batteries.

MODEL 300C—Portable AC Ammeter/Voltmeter
This compact, light weight unit measures AC current without breaking the circuit. Insulated jaws snap around a single conductor and the meter gives instant reading. A pointer lock permits you to take the measurement, lock the reading, and read the voltage after the meter has been disengaged. To increase the versatility of this instrument, AC voltage scales of 0-150, 300, 600, and a resistance scale of 0-1000 Ω (with 30 ohm center scale) have been added to the AC current scales of 0-6, 15, 60, 150, 300 amperes.


Accessory Carrying Cases
Model SLC-1, for 100A4
Model SLC-2, for 20A3, 30A3, 4A3
Model SLC-3, for 30A4

Distributed by

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CT.C 6174



PROFESSIONAL TEST INSTRUMENTS

oscilloscopes

VTVM's, VOM's

generators

tube/transistor testers

power supplies

probes

kit & wired

a complete line of electronic test and measuring instruments for industry, laboratories, schools and radio-tv servicing.

Laboratory Precision at Lowest Cost Since 1945

CONDENSED CATALOG

OSCILLOSCOPES & PROBES



EICO 460 Wideband DC 5" Scope
By far the best scope value—a standard in the industry. Vertical response from dc to 4.5 MHz makes this instrument ideal for use in TV service. Convenient four position ac and dc calibrated gain attenuator is necessary to make precise signal voltage measurements. Fully automatic sync is provided with special switch positions for synchronizing TV signals. Built-in sweep ranges from 10 Hz to 100 kHz (can be extended by connecting different value capacitors to terminal on front panel).
Kit and Wired

EICO 465 5" Oscilloscope/Vectorscope
Meeting all professional requirements for displays from dc to 10 MHz, the 465 is ideal for use in TV service. Besides having convenient preset TV vertical and horizontal sweep frequency switch positions, the 465 is complete with graticule and leads so that it can be used as a precision vectorscope. Vertical Sensitivity: 12 mv rms/cm; Input Z: 1 Mohm/35 pf; Calibrating voltage. Horizontal Response: dc to 1 MHz; Sensitivity: 17 mv rms/cm.
Kit and Wired

EICO 488 Electronic Switch
Converts any conventional oscilloscope to a dual-trace scope. Compare phase, amplitude and frequency of two waveforms as they are displayed simultaneously. Switching frequencies continuously variable from less than 10 Hz to more than 2 KHz.
Kit and Wired

EICO 435 Wideband DC 3" Scope
Lightweight and compact for convenient portability, the 435 boasts features usually available only in high priced instruments. D-C push-pull vertical amplifier provides a useful response from dc to 10 MHz. Add this to the special TV Vertical and Horizontal sweep frequency settings, and the 435

becomes the ideal instrument for use in the field as well as at your service center. Sync is automatic on all ranges.
Kit and Wired

EICO 427 Direct Coupled 5" Scope
A rugged, sensitive general-purpose scope for service or industry. Push-pull direct coupled vertical amp with response from DC to 500 KHz. Vertical sensitivity is 3.5 mv rms/cm. Horizontal amp freq response from 2 Hz to 450 KHz. Horizontal sensitivity is 180 mv rms/cm. **Kit and Wired**

TR-410 Solid State Triggered Sweep Scope
The most versatile scope ever devised in the price range! Fully protected FET high impedance input. Vertical sensitivities from 0.01 v/cm to 20 v/cm. DC frequency response: DC to 10 MHz (-3 dB). AC frequency response: 2 Hz to 10 MHz (-3 dB). Rise time: 35 nanoseconds with 3% maximum overshoot. Input Impedance: 1 meg/35 pf. Horizontal Sensitivity: 250 mv/cm, continuously variable. Frequency response: DC to 1 MHz. Input Impedance: 100K ohms/40 pF. Sweep: triggered or free-running, calibrated in 19 ranges from 0.5 μ sec/cm to 0.5 sec/cm, continuously variable. Three peak-to-peak calibrating voltages: 10V, 5V, 2V. Use as vectorscope when servicing color TV.
Wired only

EICO PSD Demodulator Probe for signal tracing modulated signals in all RF and IF stages in TV and radio, from 150 KHz to 250 MHz. **Kit and Wired**

EICO PD Direct Probe for tracing waveforms in low impedance and low frequency circuits. **Kit and Wired**

EICO PLC Low Capacity Probe especially useful when checking high frequency and high impedance circuits. **Kit and Wired**

FET TVOM, VTVM'S & PROBES



EICO 232 Peak to Peak Measuring VTVM
The established leader in professional VTVMs. Large 4 1/2" meter movement. Seven ranges for each function. Measure dc to 1500 volts (to 30 KV with optional HVP-2 probe). 11 megohms input impedance. Zero center for FM discriminator adjustment. Direct reading rms or peak-to-peak scales for all ac measurements to 1500 volts rms or 4200 volts peak-to-peak. Frequency response is 30 Hz to 3 MHz (extended to 250 MHz with optional PRF-11 probe). Measure resistance from 0.2 ohms to 1000 megohms. Complete with exclusive dual purpose AC/DC Uniprobe.
Kit and Wired

EICO 249 Deluxe VTVM
Same outstanding features of the 232 plus extra convenience and readability of a large 7" meter. **Kit and Wired**

EICO 235 Professional VTVM
A must for the engineer or technician who works on equipment ranging from color TV to solid state devices. Measure dc on eight ranges from 0.5 volt to 1500 volts (to 30 KV with optional HVP-2 probe). 11 megohms input impedance. Seven peak-to-peak ac measuring ranges from 1.5 to 1500 volts rms (to 4200 volts peak-to-peak). Frequency response to 3 MHz is extended to 250 MHz with optional PRF-11 probe. Seven resistance ranges to 1000 megohms. Complete with exclusive Uniprobe.
Kit and Wired

EICO 239 Portable FET-TVOM
The industry's lowest cost professional FET-TVOM. Completely portable, battery

operated solid state design. 4 1/2" meter movement. Accurate readings to as low as .05 volt on the 1 volt scale. Seven 11 megohms dc ranges to 1000 volts (to 30,000 volts with optional HVP probe). AC in seven ranges to 1000 volts rms (to 2800 volts peak-to-peak) can be read directly from the dual calibration on the meter dial. Measure resistance accurately to 1000 megohms in 7 ranges. Includes exclusive Uniprobe. **Kit and Wired**

EICO 242 Deluxe FET-TVOM
As modern as today's technology, this fine solid state instrument can be powered by ac or by battery for portability. Measures ac or dc current from 10 μ A to 1A in addition to providing all of the Eico 239 capabilities. Low ohmmeter voltage allows you to measure resistance even in semiconductor circuits. Large 6 1/2" meter movement. Professional looking cabinet. Complete with exclusive Multi-probe for all functions. **Kit and Wired**

EICO HVP-2 High Voltage Probe. Extend measurements up to 30,000 dc volts when used with any 11 megohm input VTVM. **Wired only**

EICO UP Uniprobe. Performs all functions. A half-turn of the probe tip selects DC to AC-ohms. Adapts to EICO or other VTVM's. **Kit and Wired**

EICO PRF-11 RF Probe. For measuring voltages of radio frequencies to 250 MHz. Very useful when checking TV and radio rf and if stages. Use with any 11 megohm VTVM. **Kit and Wired**

INSTRUMENTS

SIGNAL GENERATING



EICO 324 RF Signal Generator
A rugged, dependable unit which has proven itself over many years. Provides fundamental frequencies from 150 MHz to 145 MHz in six bands and calibrated harmonics to 435 MHz Vernier tuning. Modulate signal using built in 400 Hz oscillator or an external source. Step and continuously variable attenuators are adjustable from the front panel. 400 Hz signal can be used for testing audio circuits. Shielded rf output cable included. **Kit and Wired**

EICO 330 Solid State RF Generator
Provides a source of rf for all entertainment and communications receiver requirements. Five bands for continuous coverage from 100 kHz to 54 MHz on fundamentals. Vernier tuning. Output can be adjusted using the coarse and/or fine attenuators on the front panel. RF may be modulated by built-in 400 Hz or by an external signal. Audio signal can be used for signal tracing or amplifier testing. Complete with 50 ohms coaxial output cable. **Kit and Wired**

EICO 342 FM Multiplex Generator
The 342 provides all signals required for alignment and test of FM stereo receivers. Select L, R, L+R, L-R, 19 KHz or stereo source output. Signal can be injected directly into the multiplex section of the receiver or used to modulate rf in the Eico 342. Modulated rf may be fed to the antenna terminals of the tuner. Determine channel separation, triggering sensitivity and SCA rejection. Crystal controlled 19 KHz pilot frequency. Adjustable composite level control. **Wired only**

EICO 369 TV-FM Sweep & Marker Generator
A must for TV and FM alignment applications. Provides five fundamental sweep ranges using a controllable inductor. Covers frequencies from 3 MHz to 220 MHz. Vernier tuned. Sweep width is variable to 20 MHz over most of the range. The vernier tuned marker generator covers the 2-75 MHz range on fundamentals and the 40-225 MHz range on calibrated harmonics. Crystal can be inserted for a stable fixed marker oscillator to check dial calibration. Complete with scope cables and 4.5 MHz crystal. **Kit and Wired**

POWER SUPPLIES



EICO 1020 Power & Bias Supply
Solid state design provides dependable operation. Two position slide switch selects meter voltage range (0-6VDC or 0-30VDC). Voltage is continuously variable from 0 to 30 volts. Maximum permissible load current is 300 ma. The 120 Hz ripple is less than 0.005% at full load. Circuit is protected by a fast-acting fuse. **Kit and Wired**

EICO 1025 Solid State Power Supply
Solid state dc power supply. Continuously variable output voltage from 0-30V, is monitored by a dual range voltmeter. Load current can be varied from 0 to 300 ma and measured on the built-in milliammeter. Features extremely low ripple for servicing or designing transistorized equipment. Fused output for circuit protection. **Kit and Wired**

EICO 377 Sine & Square Wave Generator
Fills requirements of audio engineer, technician and hobbyist. Frequency range: 20-200,000 Hz on sine wave, 60-30,000 Hz square wave. Output voltage: 10V across 1000 ohms. Distortion: Less than 1%. Because the output is constant over a wide frequency range, the distortion is low, and the square wave has a good rise time. **Kit and Wired**

EICO 378 Audio Generator
This precision discrete frequency sine wave generator is designed to meet the need for accuracy and stability by engineers, schools and industry. The range is 1 Hz to 110 KHz. Frequencies may be selected in 1 Hz steps by switches. Output voltage can be read from the large 4 1/2" meter calibrated in RMS volts and dB. Output is adjustable from 0-10V rms. **Kit and Wired**

EICO 379 Solid State Sine/Square Wave Generator
Here's a truly professional 100% solid state audio generator that provides simultaneous sine and square wave outputs. Its extended frequency range provides sine wave outputs from 20 Hz to 2 MHz with less than 0.25% distortion. The square wave output is from 20 Hz to 200 KHz with less than 0.1 μ sec. rise time at 20 KHz. Continuously variable sine wave output is to 6.5 volts. **Kit and Wired**

EICO 385 Solid State Color Bar Generator
This mighty midget is the ultimate in portability and performance. Generates the standard offset carrier type stable 10 bar color display as well as horizontal lines, vertical lines, crosshatch and dot patterns. Output cable connects directly to TV receiver antenna terminals. Versatile color-coded gun killer is stored in the portable case. **Kit and Wired**

EICO PST-2 Signal Tracer Probe
This penlight-sized instrument is a versatile service tool. The high-gain amplifier with a usable bandwidth from 500 Hz to 200 KHz can be extended to 200 MHz by means of the snap-on demodulator tip. Input impedance is 3.5K ohm-350K ohms depending upon tip used. Complete with three tips, earphone and pouch. **Kit and Wired**

TESTERS



EICO 667 Tube and Transistor Tester
Gives a composite indication of mutual conductance and peak emission capabilities of almost all domestic and foreign receiving tubes. Also provides direct-reading leakage test between the different elements, to 20 Megohms. Special test to indicate if tube is gassy. You can also check small transmitting and special purpose tubes, voltage regulators, cold cathode rectifiers, etc. Accessory EICO Model CRU adaptor can be used to test all types of picture tubes. Checks also provided for bipolar transistors. Complete with Tube Data Manual. **Kit and Wired**

EICO 633 CRT Tester and Rejuvenator
Portable, all solid state CRT tester is designed to rapidly test and rejuvenate color as well as black and white picture tubes. Each gun of color tube can be measured individually and numerically, providing you with gray scale tracking information. Continuity and leakage checked through transistorized VOM and read directly on the large 4 1/2" 200 μ A d'Arsonval meter. Complete with 6 CRT sockets for all types of picture tubes and tube data manual. **Kit and Wired**

EICO 635 Portable Tube Tester
Fast-check nearly any tube including TV picture tubes, Novars, nuvistors, compactons, 10-pin types etc. Tests for dynamic cathode emission, grid leakage, gas and shorts. 3 1/2" D'Arsonval meter is protected against accidental overload and burnout. Extra-convenience features include pin straighteners for all tube types, transformer isolated power supply, and lightweight luggage-type carrying case. **Kit and Wired**

EICO 443 Transistor-Diode Curve Tracer
This versatile instrument makes it possible to use most general purpose scopes to display transistor characteristics. Display a family of 3 curves for npn and pnp transistors and note the leakage and dynamic collector resistance. Read beta directly from the calibrated dial. Compare beta of two transistors. Also checks PIV of diodes and rectifiers to 1400 volts, reverse current to 1 microampere per division and forward current to 1 ampere. Built-in oscilloscope voltage calibrators. **Kit and Wired**

EICO 680 Transistor & Circuit Tester
Versatile Transistor and Circuit Tester provides accurate measurement of basic transistor and diode characteristics required for quality testing, plus a 20 k Ω /V VOM normally required for testing and troubleshooting transistor circuits. Measures transistor I_{CBO} , I_{CEO} and DC Beta. Simple criteria for all tests detailed in manual; no charts needed. **Kit and Wired**

EICO 685 Solid State Transistor Analyzer
In-and-out of circuit dynamic semiconductor and circuit analyzer. Perform multiple tests on bipolar transistors including an ac beta test with accurate readings from 2 to 1,000 on power and small signal devices, and from 2 to 100 on RF transistors. Check ac beta at 0.2 ma, 2 ma and 20 ma collector current. I_{CBO} and I_{CEO} measurements are made to 5 ma and read on the convenient and compressed scale. Besides the 0-50,000 micromhos AC transconductance readings, I_{BSS} , I_{BSS} and pinch-off voltage tests are readily performed on all types of FETs. You can also check the new enhancement and depletion type FET's. Read zener diode breakdown voltage. Also tests diodes, SCR's, Triacs and UJT's. **Kit and Wired**

BOXES



EICO 1100 Resistance Substitution Box
Provides a means of rapidly substituting a wide range of EIA resistance values in a circuit. Switch is 15 ohms to 10 Mohms in decade multiples of 15, 22, 33, 47, 68 and 100 ohms. **Kit and Wired**

EICO 1120 Capacitor Substitution Box
Affords a multiplicity of servicing, development and time saving advantages by enabling you to substitute different value capacitors into a circuit. A rotary switch allows you to select any standard size capacitor between 100 pF and 0.22 μ F. **Kit and Wired**

EICO 1140 Series/Parallel RC Combination Box
A valuable combination of the EICO Model 1100 resistor box and EICO Model 1120 capacitor box. Open circuit and short circuit positions are also provided. **Kit and Wired**

EICO 1171 Decade Resistance Box
Ideal for determining exact resistor values. An instant performance comparison can be made of a circuit using a standard EIA value resistor with the performance of the same circuit when using the ideal value resistor in the EICO 1171. Range: 0-99,999 ohms in 5 decades. One ohm steps. **Kit and Wired**

EICO 1180 Decade Condenser Box
Useful for rapid experimental determination of exact capacitor values required in a circuit. Precision 1% capacitors, 100 pF to 0.111 μ F, are arranged in three decades in precise 100 pF steps. **Kit and Wired**

INDUSTRIAL INSTRUMENTS



EICO Model 902 IM/Harmonic Distortion Analyzer
Intermodulation and harmonic distortion specifications are vital statistics supplied by just about every manufacturer of quality audio equipment. The precise EICO Model 902 permits an engineer or service technician to check the data provided. The AC VTVM and dB meter incorporated in the 902 makes this fine unit into a complete audio analyzer and measuring instrument. **Wired only**

EICO 1078 Metered AC Supply
Perfect for studying performance of equipment under different line voltage conditions as well as for testing the ability of components to withstand high voltage surges present on many power lines. Line voltage is continuously variable. The output is monitored by a 0-140 VAC voltmeter and a dual range ammeter (0-2.5, 0-7.5 amps). **Kit and Wired**