

Test Equipment (Cont.)

DM-III Multitest Power Quality Recorders

Features:

- True RMS (TRMS) • Measures and records broad spectrum of power quality parameters: AC current, AC voltage to 600V including sags and surges, harmonics (THD and individual up to 49th), active, reactive and apparent power and energy, peak demand, power factor, frequency measurement and phase sequence • Works with single and three phase systems • Detects and records voltage anomalies, sags and surges • Built in scope displays waveforms • Phase sequence indication
- Records up to 64 parameters simultaneously • Manual and programmable recording start • Line or battery powered • Megohmmeter functions: test insulation of wires, cables, transformers and electrical motors • Safety ratings: CAT III 600V phase to phase, CAT III 300V phase to ground

- Includes:** • CTs • Voltage leads • Ground probes and leads • PC software and download cable

705-1026-ND (DM-III MULTITEST F) \$3295.00



DM-4 Power Quality Recorder

Features:

- True RMS (TRMS) • Works with single (two and three wire) and three phase systems (Y and Delta)
- Detects and records voltage spikes 100nS or slower
- Detects and records voltage sags and surges • Built in scope displays waveforms • Records all parameters simultaneously • Manual and programmable recording start • Safety rating: CAT III 600V

- Includes:** • Carrying case • CTs • Test leads • PC software and download cable • Remote User Interface (PDA) with protective hard case and interface cable

705-1024-ND (DM-4) \$3495.00



DGC-1000A Clamp-on Ground Resistance Tester

Features:

- Accurate ground resistance measurement from 0.025Ω - 1500Ω • TRMS current measurement
- Continuity beep if the resistance is lower than 40.00Ω
- Data logging capability: 116 records • Individual data point recording • User selectable high and low Ω audible alarms • Auto power off • Low battery indicator • Large LCD display • Safety rating: CAT III 300V, CAT II 600V

705-1023-ND (DGC-1000A) \$1299.00



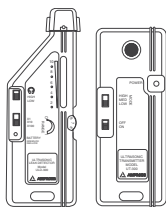
TMULD-300 Leak Detector Kit

Features:

- Locates arcing in an electrical system
- Transmitter "pressurizes" area with ultrasonic sound enabling the ULD-300 to pinpoint leaks
- Applications include air tightness of cars or houses • Useful in finding the ends of buried PVC pipes
- Detects any pressurized gas leak regardless of type CFC's, HFC's, Nitrogen, etc.

- Includes:** • Ultrasonic transmitter • Flexible tubing adapter • Tubular extension • Parabola • Headphones

705-1037-ND (TMULD-300) \$399.95

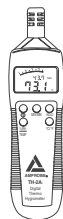


TH-2A Digital Thermo Hygrometer

Features:

- Temperature readings
- Relative humidity measurement
- Max/Min with time stamp
- Data hold function
- Selectable °C and °F readout
- Dual LCD display with bargraph indication
- Auto power off

705-1033-ND (TH-2A) \$79.95



RC-120S Remcon Relay Switch

Features:

- Switches AC power ON and OFF using low voltage control circuit
- Built in transformer, no step down transformers necessary
- Single relay can be controlled by multiple switches and multiple relays can be controlled by a single switch
- AC voltage from 105V - 125V • AC current up to 6.5A

705-1032-ND (RC-120S) \$39.95



GP-2 Ground Resistance and Resistivity Tester

Features:

- Measure earth ground resistance; 3 point or 2 point tests • Automatically calculates resistivity; 4 point test
- Automatic voltage measurement prevents false measurements • Automatically applies three testing frequencies for the most accurate readings • Auto ranging • 999 internal memory locations to store measurements • RS-232 download to a personal computer • Safety rating: CAT III 250V

- Includes:** • Test leads • Auxiliary electrodes • Software • Carrying Case

705-1027-ND (GP-2) \$1499.00



Megohmmeters

AMB-25

Features:

- Test insulation of wires, cables, transformers and motors • Comes as a complete kit including test leads • Internal memory

Specifications:

- Insulation resistance with 250, 500 and 1000 VDC test voltages: 0 - 4.000 / 40.00 / 400.00 / 4000MΩ
- Resistance: 0 - 9999Ω



AMB-45

Features:

- Test insulation of wires, cables, transformers and electrical motors • Comes as a complete kit including test leads and PC software • Programmable timer • Internal memory • Safety rating: CAT III 600V

Specifications:

- Insulation resistance with 250, 500 and 1000 VDC test voltages: 0 - 4.000 / 40.00 / 400.00 / 4000MΩ
- Resistance: 4000Ω • AC/DC Voltage: 600.0V



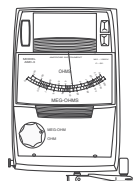
AMC-2

Features:

- Test insulation of wires, cables, transformers and electrical motors • Does not require batteries or any external power supply, always ready for use • Ohmmeter

Specifications:

- 500VDC Test Voltage: 0 - 100MΩ ±5% Rdg @ (0.1 - 50MΩ) ±10% Rdg @ > 50MΩ



AMB-5KV-D

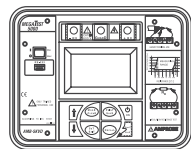
Features:

- Test insulation of wires, cables, transformers, electrical motors and generators • Comes as a complete kit including test leads and PC software
- Built in automatic voltmeter up to 5000V warns against hazardous energized systems • Programmable setups of test voltages and timers

Specifications:

- Voltages: 100V - 5000V • Resistance: 100kΩ - 500GΩ • Voltmeter: 0 - 5000V ± (10% Rdg = 10 LSD) @ 0 - 500V ± (10% Rdg + 5 LSD) @ 500V - 5000V • Memory: 20 programmable setup configurations

705-1014-ND (AMB-25) \$299.95
 705-1015-ND (AMB-45) \$449.95
 705-1017-ND (AMC-2) \$649.95
 705-1016-ND (AMB-5KV-D) \$2249.95



AT-1000 Advanced Tracer

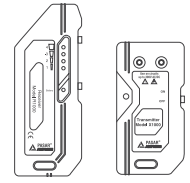
Features:

- Trace energized lines up to 300VAC or VDC • Trace unenergized and open conductors • Identifies breakers and fuses without powering down • Locates shorts • Identifies wires in a bundle
- Identifies control, alarm and telephone system wiring • Traces coaxial cable shield • Receiver range 1 to 3 feet from a cable being traced

Includes:

- Receiver • Transmitter • Carrying case • 110V pigtail cordset • Alligator clip cordset (2 pcs.) • CT-326 type adaptor

705-1018-ND (AT-1000) \$339.95

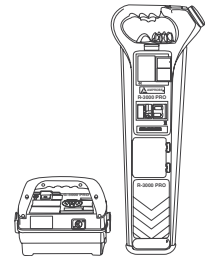


AT-3000 PRO Underground Hawk Buried Wire and Pipes Tracer

Features:

- Locates underground energized and de-energized wires, cables and pipes • Depth measurement up to 10 feet • Visual (LCD) and audible (with loudspeaker) indicators • Rugged durable construction • Backlight
- Real Sound Technology - the sound is derived from the signal radiating from the cable or pipe • Ready for use with receiver, transmitter, connection cable, ground stake and ground cable • Allows user to pinpoint the path of the underground traced object
- Weatherproof and drop resistant

705-1019-ND (AT-3000 PRO) \$2595.00

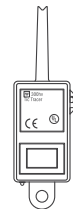


TIF300HV Tic Tracer - AC Voltage Detector

Features:

- Use to check fuses, break panels, power outlets, transmission lines, etc.
- Safety rating: UL, CE and MSHA Approved

705-1036-ND 48" Hot Stick (TIF410A) ... \$99.95



BT-250 Break'r Trac'r™

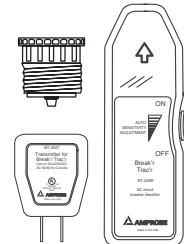
Features:

- Identifies circuit breaker location
- Works on all electrical systems from 90 to 250 VAC • Automatic sensitivity adjustment • Quick and easy to use
- Extremely accurate reading always finds the right breaker • Safety rating: UL approved

Includes:

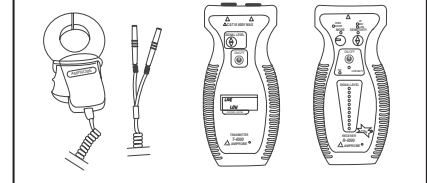
- Transmitter • Carrying case • Test leads • Socket adapter

705-1022-ND (BT-250) \$99.95



AT-4004/AT4005 Advanced Wire Tracers

AT-4005CON



Features:

- One universal transmitter; automatically switches to work with either energized or non-energized systems • Receiver not position sensitive
- Traces live wires buried or hidden behind walls • Locates breakers, neutrals and ground lines • Pinpoints shorts, ground faults and broken wires
- Clamp-on attachment injects signal for non-contact operation • Safety rating: CAT III 600V

Includes:

- Hard carrying case • Receiver • Transmitter • 110V pigtail - banana plug cord set • Alligator clip - banana plug cord set • Grounding test lead, 25 ft. with alligator clip • Clamp-on transmitter accessory • Rechargeable battery pack and battery pack recharger (AT4005CON Only)

705-1020-ND (AT-4004CON) \$749.95
 705-1021-ND (AT-4005CON) \$899.95

