



AE211689, AE211692
AE211693



Hands Free Carrying Case



The Digital/Analog Megohmmeters are the latest design in multiple voltage insulation, resistance and continuity meters. They are general purpose insulation testers designed for both field and shop use. They are ideal for measuring the insulation qualities of motors, transformers and power cables. Test voltages of 250V, 500V or 1000V are selectable depending on model. Measurement of AC and DC voltage, resistance and continuity can also be performed.

Field kits include megohmmeter, field case, two color-coded leads, black test probe, two alligator clips, remote test probe, batteries and user manual.

FEATURES

- True Megohmmeter®
- Test voltage combinations 250V, 500V and 1000V
- Insulation measurements to 2000M ohm
- Automatic test inhibition if live sample (>25V)
- Automatic discharge for operator safety
- Multi-line 4000-count backlit digital display with analog bargraph
- Resistance measurements to 400k ohm
- Continuity with 200mA test current
- Timer function for easy DAR and PI
- Over-molded slip-proof holster for rugged field use
- EN61010-1, 300V, Cat. II, IEC 61557 and CE rated

สนใจติดต่อ บริษัท เอเมท จำกัด 11/13 หมู่ 5 ถ.สุขคนธสวัสดิ์ แขวงลาดพร้าว เขตลาดพร้าว กทม. 10230

โทร.02-9079421-2 , 02-9077480-3, แฟกซ์ : 02-9079878 , Email : sales@amet.net , Web: www.amet.net



- Supplied with a soft carrying case

SPECIFICATIONS

| | | | |
|---|--------------------------|------------------|----------|
| Models | AE211689 | AE211692 | AE211693 |
| Insulation Tests | | | |
| Test Voltage | 250V | – | 250V |
| | 500V | 500V | 500V |
| | | 1000V | 1000V |
| Measurement Range | 50kΩ to 2000MΩ (2GΩ) | | |
| Short Circuit Current | ≤3mA | | |
| Accuracy | 3% Reading ± 5ct (<40MΩ) | | |
| | 3% Reading ± 2ct (>40MΩ) | | |
| Voltage Test/Safety Check | 0 to 600Vac/dc | | |
| Voltage Warning Indicator | >25V | | |
| Test Inhibition | Yes >25V | | |
| Resistance Tests (Models AE211692 & AE211693) | | | |
| Measurement Range | – | 0.0 to 400kΩ | |
| Test Voltage | – | 7 to 9V | |
| Accuracy | – | 3% Reading ± 1ct | |
| Continuity Tests | | | |
| Measurement Range | 0.00 to 20.00Ω | | |
| Test Current | ≥200mA | | |
| Accuracy | 3% Reading ± 1ct | | |

| CAT NO. | MODEL | DESCRIPTION | AVAIL | PRICE | |
|----------|-------|--|------------------------------|----------|--|
| AE211689 | 1030 | Megohmmeter (Digital, Bargraph, 250V, 500V) | Usually ships in 2 to 3 days | \$475.00 | |
| AE211692 | 1040 | Megohmmeter (Digital, Bargraph, Alarm, Backlight, 500V, 1000V, 400k, Continuity) | Usually ships in 2 to 3 days | \$519.00 | |
| AE211693 | 1045 | Megohmmeter (Digital, Bargraph, Alarm, Timer, Backlight, 250V, 500V, 1000V, | In Stock | \$629.00 | |

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| 400k, Continuity) | | | | | |
|-------------------|----------|--|------------------------------|----------|--|
| AE211730 | 1040 Kit | Megohmmeter Field Kit | Usually ships in 2 to 3 days | \$789.00 | |
| AE211731 | 1045 Kit | Megohmmeter Field Kit | Usually ships in 2 to 3 days | \$889.00 | |
| AE211897 | | OPTIONAL Remote Test Probe FOR Hand-held Megohmmeters | Usually ships in 2 to 3 days | \$174.00 | |
| | | | | | |
| AE211898 | 2118.98 | OPTIONAL WATERPROOF FIELD CASE FOR Hand-held Megohmmeters | Usually ships in 2 to 3 days | \$140.00 | |
| | | | | | |
| AE211899 | | OPTIONAL Hands Free Carrying Case FOR Hand-held Megohmmeters | Usually ships in 2 to 3 days | \$53.00 | |
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