



Megohmmeter Model 1015

Cat. #1403.01

Analog, 500V, 1000V, Resistance, Continuity

Performs insulation resistance testing at 500V and 1000V, and resistance measurements up to 1000Ω . Megohm log scale graduated from 0.1 to $1000M\Omega$. Ohm scale is linear with a range from 0 to 10Ω . Can be used for a broad range of plant and field service applications and is designed for use in harsh environments.

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| AC Voltage Measurement | |
|---------------------------------|---|
| Range | 0 to 600VAC |
| Accuracy | ±3% of full scale |
| Frequency Range | 45 to 400Hz |
| Input Impedance | 300kΩ |
| Insulation Measurement | |
| Test Voltage / Resistance Range | 500V: 0.1 to 1000MΩ 1000V: 0.1 to 1000MΩ |
| Measurement Accuracy | ±5% of Reading |
| Short Circuit Current | ≤6mA (max) |
| Auto Discharge | 1s/µF |
| Continuity Measurement | |
| Ranges | 0.00 to 10Ω+/- |
| Accuracy | ±3% of full scale |
| Short Circuit Current | ≥200mA |
| Open Circuit Voltage | 4.5 to 6.5V |
| Resistance Measurement | |
| Range | 0 to 1000Ω |
| Accuracy | ± 3% of full scale |
| Short Circuit Current | ≥2mA |
| Open Circuit Voltage | 4.5 to 6.5V |

For more details, download the datasheet or user manual at www.aemc.com



| General Features | |
|-----------------------|--|
| Power Supply | Four 1.5V AA batteries |
| Dimensions | 6.6 x 4.2 x 2.2" (167 x 106 x 55mm) |
| Weight | 1.45lb (650g) |
| Operating Temperature | 14° to +131°F (-10° to +55°C); 20 to 80% RH |
| Storage Temperature | -40° to +158°F (-40° to +70°C); 10 to 90% RH |
| Safety Compliance | IEC1010-1 C € |

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