



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 1000MΩ. 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
General Features	

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

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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 CE

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