

MARTINDALE ELECTRIC CO.

PO Box 430 Cleveland, OH 44107 • Phone (216) 521-8567 • Fax Local 521-9476 / USA & Canada (800) 344-9191 • E-Mail: sales@martindaleco.com

Major Megger® Insulation and Continuity Tester Model 212159

The rugged taut-band movement and all electronic circuitry assure maximum accuracy, reliability and durability.

Powered by an easy to crank, brushless D.C. generator driving solid state circuitry, this field model is always ready for use with no dependence on batteries or line power.

This unit is housed in an impact resistant poly carbonate case with a carrying handle which folds flush into the case.

Readings are shown directly on an analog meter with a large, clear white-on-black scale.



Ranges:
 0 to 2000 Megohms @
 DC Test Voltages: 100V, 250V, 500V, & 1000V
 Resistance: 0-5000 Ohms
Dimensions:
 5" x 4.5" x 7"

Catalog Number

Model 212159 Major Megger Insulation and Continuity Tester
 with 6 ft. leads and carrying caseMEGT212159
 Net Weight 2-1/2 lbs., Shipping Weight 6 lbs.

Insulation Tester/Megohmmeter

Three Test Ranges:
 2000 Megohms @ 1000 VDC
 200 Megohms @ 500 VDC
 200 Megohms @ 250 VDC
 200 Ohms
 600 Volts

Power Lock for 3 minute Test

Overload Protection

Large 0.65 LCD Display

Dimensions:
 6" x 4" x 2-1/2"



Catalog Number

Insulation Tester/Megohmmeter with 6 - 1-1/2V batteries,
 test leads and caseINST380360
 Net Weight 2 lbs., Shipping Weight 3 lbs.

Megohm ProbeMeter™

Features:

- ⇔ 1000 V. Test Voltage
- ⇔ Two Ranges: 20 Megohm & 2000 Megohm, with 2 % basic accuracy.
- ⇔ Auto Hold and Auto Power Off
- ⇔ Large 3-1/2 Digit (1999 count) multifunction backlit LCD Display.

Specifications:

	Range	Resolution	Accuracy (%rdg+digits)
Insulation Resistance:	20M	0.01M	±(2% + 2d)
	2000M	1M	<500M ±(4% + 2d) >500M ±(5% + 2d)
Insulation Test Voltage:	1000V		
Power Source:	Four 1.5V AAAbatteries; External Jack; 200hr battery life		
Dimensions:	7" x 1.7" x 1.6"		

Applications:

Portability lends itself well to field service personnel with many resistance measurement uses.
 Ideal for acceptance testing and preventative maintenance of cables, wire harnesses, and motors.



Megohm ProbeMeter complete with carrying case and 4 AAA batteriesMEGT403360
 Net Weight with accessories and case 10 ozs., Shipping Weight 2 lbs.

Catalog Number