Insulation Resistance to 2000MΩ

Features:

- · 250V, 500V, and 1000V Test Voltages
- Lock Power feature for hands-free operation
- Dual LCD display
- Low Ohms and Continuity
- Low Battery and Overrange Indication
- · Overmolded housing for added durability
- Complete with test leads with alligator clip, (6) AA batteries, and carrying case
- Optional model complete with Certificate of Traceability to N.I.S.T.
- 1-year warranty

Applications:

Personal safety and loss of power performance are the main reasons forusing an insulation tester. Commonly used in preventative maintenanceprograms to check for the breakdown of electrical resistance in insulation typically found in motors, switchgear, power tools, appliances and cables.





Specifications

Insulation Range	200,200k, 200M, 2000M
Accuracy	±3%
Resolution	0.1M
Test Voltages	250V, 500V, 1000V
AC/DC Voltage	750VAC/1000VDC
Resistance	200,200k
Continuity	<40
Safety Category	CAT III 1000V
Power	(6) AA batteries
Dimensions	7.8 x 3.6 x 1.9" (200 x 92 x 50mm)
Weight	1.5lbs (700g)

Ordering Information:

MG430	Digital Insulation Tester / Megohm Meter
MG430-NIST	MG430 including Certificate of Traceability to N.I.S.T.



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