

Digital High Voltage Insulation Testers

Manual and Autoranging Insulation Testers



Autoranging insulation tester measures to 250GΩ with four test voltages to 5kV

Features:

- 5kV digital tester with real time voltage bargraph
- Four DC test voltages 0.5kV, 1kV, 2.5kV, 5kV
- Measure Insulation Resistance to 250GΩ
- Large LCD with real-time bargraph display of test voltage and voltage decay during discharge
- Microprocessor based with advanced safety features
- Test duration (up to 99.9s) is displayed
- Live circuit display warning and beeper
- Enersave™ feature to extend battery life
- Autoranging and Auto-off functions
- Complete with built-in carrying case, 8 x AA batteries and test leads

Specifications	Range
Test Voltage (Resolution):	0.5/ 1.0/ 2.5/ 5.0 kV (1kΩ)
Insulation Resistance:	25/ 50/ 125/ 250 GΩ
Accuracy:	±3.0%
Power:	8 AA batteries
Dimensions:	4.7 x 6.7 x 3.7" (120 x 170 x 95mm)
Weight:	22oz (625g)



Ordering Information:

380375Digital High Voltage Insulation Tester
380379High Voltage Test Leads



Insulation test voltages to 10kV in 500V increments and resistance measurements to 500GΩ

Features:

- Digital High Voltage Insulation Tester 10kV digital tester with 500V increments and high voltage warning alarm
- Test voltages of 500V to 10kV in 500V increments
- Measure Insulation Resistance to 500GΩ
- LCD display indicates test voltage, test duration and insulation resistance
- Measures insulation test voltages up to 10kV and insulation test time
- Insulation resistance, autoranging on all ranges
- Automatic external live voltage warning
- High voltage applied warning buzzer
- Complete with built-in heavy duty carrying case, test leads and 8 x C batteries

Specifications	Range
Test Voltage:	500V to 10kV (500V increment steps)
Insulation Resistance:	25GΩ at 500; 500GΩ at 10kV
Accuracy:	±3%
Power:	Eight type C batteries
Dimensions:	13 x 10.2 x 6.3" (330 x 260 x 160mm)
Weight:	7.9lbs (3.6kg)

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