

DL9063

5000V (5KV) Insulation Tester

The DL9063 offers a cost effective solution for testing on high voltage electrical equipment and system up to 5KV. Test ranges of 500V, 1000V, 2500V and 5000V, with reading range up to 60 Gohm, means the DL9063 offers test solutions for a wide number of applications. The auto ranging and timer functions make the DL9063 a versatile and adaptable tester.

Features

- Test Voltages of 500V, 1000V, 2500V, and 5000V
- Measure Insulation Resistance to 60G
- Large 6000 count display with bar-graph and backlight
- Polarization Index measurement (PI)
- Dielectric Absorption Ratio measurement (DAR)
- AC/DC Voltage measurement from 0 to 600V with Max/Min, Peak and Relative functions
- 1 to 15 minute timer function for IR measurements
- Resistance measurement
- Auto-ranging
- Indication of output voltage and discharge voltage
- Auto-discharge function and voltage output warning function
- Auto Power off and battery check
- Complete with test leads, 8 x C batteries, AC adaptor, and heavy duty carrying case
- Safety standard IEC61010 CAT IV 600V



Specifications

Measurement		
Insulation Resistance -500V, 1000V, 2500V, 5000V	0.005 – 60.00GΩ	± 2.5 % rdg ± 15 digits
Voltage AC/DC	0.5 – 600 V	± 1.0% rdg + 5 digits
Resistance	0.000 – 60000Ω	± 1.5 % rdg + 10 digits
Withstand Voltage	5320V for 5 Seconds	
Over voltage category	CAT IV 600 V	
Other Information		
Power supply	8 x C cell alkaline batteries (supplied)	
Dimensions	198x 148 x 86 mm	
Weight	1438g	

All Di-log Insulation Testers
supported by a
2 Year Warranty

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