

Insulation Resistance Tester



Description

The model is a insulation resistance tester. It is a handheld instrument designed primarily to measure resistance/insulation resistance, DC/AC Voltage measurement.



Features

- Display Count : 1,999
- Auto Range
- Low Battery Indication
- LCD Backlight
- Alarm Light Display
- Alarm Buzzer
- High Voltage Indication
- Over Load Indication
- Auto Discharge

Specifications

	Range	Best Accuracy	
Insulation Resistance (Ω)	Test Voltages	250V/500V/1000V	
	250V	3MΩ to 2,000MΩ	
	500V	3MΩ to 2000MΩ	
	1000V	3MΩ to 2000MΩ	
	Test Current	250V(R=250kΩ) 1mA	±10%
		500V(R=500kΩ) 1mA	
1,000V(R=1MΩ) 1mA			
Short Circuit Current		<2mA	
DC Voltage (V)	30V to 1,000V	±(2%+3)	
AC Voltage (V)	30V to 750V	±(2%+3)	

General Characteristic

Power	1.5V Alkaline Cells (LR6) × 6
LCD Size	70.6mm × 34mm
Product Colour	Orange and Grey
Product Net Weight	500g
Product Size	150mm × 100mm × 71mm
Standard Accessories	1.5V Cells, Probe, Alligator Clip, Test Lead
Safety Rating	CAT II 1000V
	CAT III 600V

Part Number Table

Description	Part Number
Tester, Insulation, 250V, 500V, 1kV	72-9400

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