

Insulation Resistance Tester



Description

The model is insulation resistance tester. It is a handheld instrument designed primarily to measure resistance / insulation resistance.

Features

- Auto Range
- Auto Power Off
- Low Battery Indication
- Data Logging :18
- Comparison
- Polarization Index(PI)
- Dielectric Absorption (DAR)
- USB Interface
- LCD Backlight
- Analogue Bar Graph : 30
- Over Range Warning
- High Voltage Indication
- Timer : Around 15 minutes

Specification

	Range	Best Accuracy
Insulation Resistance (Ω)	Test Voltages	500V/1000V/1500V/2500V
	500V	1M Ω ~ 5G Ω
	1000V	2M Ω ~ 10G Ω
	1500V	5M Ω ~ 20G Ω
	2500V	10M Ω ~ 100G Ω
	Short Circuit Current	<1.8mA
DC Voltage (V)	600V	$\pm(2\%+5)$
AC Voltage (V)	600V	$\pm(2\%+5)$

General Characteristic

Power	1.5V Alkaline Cells (LR14) \times 8
LCD Size	123mm \times 58mm
Product Colour	Orange and Grey
Product Net Weight	1.8 kg
Product Size	202mm \times 155mm \times 94mm
Standard Accessories	2PCs of one plug test lead to one alligator clip(Black and Green), 1 PC of two plugs test lead to one alligator clip(Red), 1.5V Cells, Tool Box, USB Cable, PC Software CD, Power Adaptor
Safety Rating	CAT III 600V

Part Number Table

Description	Part Number
Insulation Resistance Tester	72-9405

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