

TS-EARTHMR: Earth Resistance Tester



Description:

TS-EARTHMR can be done in two measurement modes: Bi-poles or Tri-poles, It also can be used to measure the earth voltage.

Large digital LCD and backlight applied to the meter facilitate users to read the information on LCD.

Besides, the meter is capable of storing up to 100 groups of measurement data, which will not be lost even in case of power cuts so that the user can easily consult the historical data.

In addition, the meter can also be used to measure maximum, minimum or average and measure relatively.

Auto Power-off function has been provided for it.

Specifications	Range	Accuracy	Resolution
Earth ground Resistance	0Ω~29.99Ω	±(2%+6dgt)	0.01Ω
	30Ω~99.9Ω	±(3%+3dgt)	0.1Ω
	100Ω~999Ω	±(3%+3dgt)	1Ω
	1.00kΩ~4.00kΩ	±(3%+3dgt)	10Ω
Earth voltage	0V~200V(50~60Hz)	±(1%+5dgt)	0.1V
Feature			
Digital Display & Analog Bars Display			
2 Pole and 3 Pole Mode			
Earth Resistance By Constant Current Inverter 800Hz/3mA			
MAX/MIN/AVG/REL Measurement Functions			
Data Logging:100 group			
Display Back Light			
Low Battery Indication			
Auto Power Off			

General	
Power Supply	6* AA/1.5V AA batteries
Product size	180mm x140mm x 65mm
Product weight	Approx.950g
Safety Rating	EN 61010-1, EN61557-3, EN61326-1, CAT.III 1000V



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