



1. ELECTRICAL SPECIFICATIONS

Accuracy is given as \pm (% full scale) at 23°C \pm 5°C, with relative humidity Less than 80% R.H.

DC VOLTAGE

Full scale	Resolution	Accuracy	Internal resistance
2.5V	2k Ω /V	\pm (5%full scale)	2k Ω /V
25V			
250V			
500V			

AC VOLTAGE

Full scale	Resolution	Accuracy	Internal resistance
25V	2k Ω /V	\pm (5%full scale)	2k Ω /V
250V			
500V			

AC CURRENT

Full scale	Accuracy
1mA	\pm (5%full scale)
10mA	
100mA	

RESISTANCE

Full scale	Accuracy
Rx10 Ω	\pm (5%full scale)
Rx100 Ω	
Rx1k Ω	

BATTERIES TEST

Full scale	Accuracy	Test current
1.5V	\pm (10% full scale)	100mA
9V		10mA



2. GENERAL SPECIFICATIONS

Display:

- Analogical display

Operating temperature:

- 5°C to 40 °C, <75%HR

Storage temperature:

- 5°C to 40 °C, <75%HR

General informations:

- Altitude up to 2000m
- Pollution degree: 2
- Insulation: double insulation

Power supply:

- 1x1.5V alkaline battery type AA IECLR6

Dimension(with holster):

- 145(L)x80(La)x45(H) mm

Weight (included battery):

- 250g

Applied standards:

- LVD: IEC/EN 61010-1 CAT II 300V
- EMC: EN60326

This product conforms to the prescriptions of the European directive on low voltage 2006/95/EEC and to EMC directive 2004/108/EEC