



2. GENERAL SPECIFICATIONS

Display:

- LCD, 4 dgt, 4000 points plus sign and decimal point
- Automatic polarity indication
- Backlight
- "OL" overrange indication

Features:

- Automatic detection of measurement functions (DC/AC Voltage, Resistance)
- Auto HOLD
- Detection AC Voltage without contact (NCV)

Frequency rate:

- 3 times/s
- Conversion: TRMS

Environment conditions:

- Working temperature/humidity: 0°C ÷ 50°C, <75%RH
- Storage temperature/humidity: -20°C ÷ 60°C, <80%RH

General information:

- Max altitude: 2000m
- Pollution degree: 2
- Insulation: double insulation

Power supply:

- 2 x 1.5V batteries type AAA LR03
- Battery life: approx 80h (with backlight), approx 400h (without backlight)
- Auto Power OFF after 15 min of idleness

Mechanical characteristics:

- Dimensions (L x W x H): 140 x 75 x 40mm
- Weight (included batteries): 220g
- Mechanical protection: IP67

Reference guidelines:

- Safety : IEC/EN61010-1, CAT IV 600V, EMC: IEC/EN61326-1

This instrument satisfies the requirements of Low Voltage Directive 2014/35/EU (LVD) and of EMC Directive 2014/35/EU

This instrument satisfies the requirements of European Directive 2011/65/EU (RoHS) and 2012/19/EU (WEEE)