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Product Name:

Wattmeter Digital Portable

Product Code: CHINAELABC4340004



Description:

Wattmeter (Digital Portable), Single Phase, Unity PF Wattmeter (Digital Portable), Single Phase, Low PF

Technical Specification:

3½ Digit Bright Red LED Display 1999 (max) for Volts, Ampere and Low Power Factor Wattmeters

4 ½ Digit Bright Red LED Display. 1999 (max) for Unity Power Factor Wattmeters

3 Digit Brigit Red LED Display. 999 (max) for Frequency meters

Light, Compact Sleek Design

Accurate Readings

High resolution as compared to analog instruments

No moving parts thus eliminating friction, wear and tear and enhancing life or instruments.

Distinct readings eliminating ambiguity in readings

Auxillary supply 20VAC. (Availability) of other ranges is subject to technical feasibility

Display: 3 ½ Digit 14.2 mm (0.56") Ht. Bright Red for Volts, Current, Low PF Watts., 4 ½ Digit 14.2 mm (0.56")

Ht. Bright Red for Unity PF Watts., 3 Digit 14.2 mm (0.56") Ht. Bright Red for Frequency.

Sampling Time: 0.4 Sec. (approx)

Frequency Range: 40-400Hz for AC Volts, Ampere meters, 50Hz for Wattmeters

Over range Indication : '1' is Displayed in MSD for 3 $\frac{1}{2}$ digit meters, '0000' is flashing in $\frac{4}{2}$ digit meters

Polarity: '-' is displayed for negative. No indication for positive

Aux. Power Source : AC 20V ± 10% (50-60Hz)

Power Consumption: Operating Temperature: 0° - 50°C

Storage Temperature: -10° - 70°C

Max. Rel. Humidity: £ 90% non condensing

Dielectric Strength: AC 2 KV for 1 min. Between input and power terminals



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