

DCM-032B 400A AC CLAMP METER

DCM-032B AC Digital Clamp Meter . it is an alternating current tester with 6000 digits display. The minimum displayable is 0.01A.

Product Features

- DIODE: 1mV
- BEEPER: Lower than 10Ω
- LOW BATTERY INDICATOR: Voltage lower than 2.6V
- DATA HOLD (HOLD):
- INPUT IMPEDANCE: 10MΩ

Product Information

- Operating Environment: 0 to 40°C / lower than 85 %RH
- Storage Environment: -20 to 60°C / lower than 75 %RH
- Elevation Limitation: Lower than 2,000 meters
- Power Supply: DC 1.5V Battery (AA)x 2
- Dimension: 485 x 320 x 385mm
- Weight: 260g
- Accessory: Test Lead, Temperature measuring probe, Battery, Carrying Bag, Manual





Specifications (Specifications (23 +/- 5°C):

- Digits Display: 4,099 Digits
- Clamp Caliber: Ø28 mm
- AC Current: 4/ 40/ 400 A
- DC Voltage: 400m / 4 / 40 / 400 / 600 V
- AC Voltage: 4 / 40 / 400 / 600 V
- Resistance: 400/ 4k/ 40k/ 400k/ 4M/ 40M Ω
- Capacitance: 4n/ 40n/ 400n/ 4μ/ 40μ/ 400μ/ 4m F
- Frequency: 10~10M Hz
- Temperature Measurement Range: -40 to 1,000°C (-40 to 1832°F) ± (2.5%+3)
- Current Resolution: AC: 0.001A
- Voltage Resolution: DC: 0.1mV / AC: 0.001V
- Current Accuracy: DC: ± (2.5%+5 value) / AC: ± (2.5%+5 value)
- Voltage Accuracy: DC: ± (0.8%+1 value) / AC: ± (1%+5 value)