

DCM-039 AC/DC 200A Clamp Meter



- Accurate DC/AC digital clamp meter for current measurement.
- 10mA high resolution on 40A DC/AC range.
- One touch zero for DCA adjustment.
- 23 mm diameter jaw.
- Large 3 3/4 digits LCD
- Fast bargraph display (20 times/sec.) for transient observation.
- Continuity and frequency measurements.
- Max/Min and Data Hold functions.
- 600V overload protection for ohm measurement.
- Easy single rotary switch for any function selection.
- Ideal for works in crowded switch box or cable areas

Specifications:

Specifications (23 +/- 5 deg C)

DCA 0-40A 10mA +/- 1.0% +/- 2dgts

DCA 0-150A 100mA +/- 1.0% +/- 2 dgts

DCA 150-200A 100mA -2.2% +/- 2dgts

ACA 0-40A 10mA +/- 1.0% +/- 3 dgts

ACA 0-150A 100mA +/- 1.0% +/- 3 dgts

ACA 150-200A 100mA -2.2% +/- 3dgts

DCV 0-400V 0.1 V +/- 1.0% +/- 2dgts

ACV 0-400V 0.1 V +/- 1.0% +/- 2 dgts

0 Ohm-400 Ohm 0.1 Ohm +/- 1.0% +/-2dgts
beep if < 40 Ohm (Approx.)

Hz 0-1000KHz 0.1-100 +/- 0.5% +/- 2dgts 1V
sensitivity Auto Range

General Specification:

Conductor Size: 23mm max. (approx.)

Battery Type: two 1.5V SUM-3

Display: 3 3/4 LCD with 40 seg. bargraph

Range Selection: manual

Overload Indication: left most digit blinks

Power Consumption: 10 mA (approx.)

Low battery Indication:

Sampling Time: 2 times/sec. (display)

20 times/sec. (bargraph)

Operating Temperature: -10 deg C to 50 deg C

Operating Humidity: less than 85% relative

Altitude : up to 2000M

Storage Temperature: -20 to 60 deg C.

Storage Humidity: less than 75% relative

Dimension: 183mm (L) x 63.6mm (W) x
35.6mm (H)

7.2" (L) x 2.5" (W) x 1.4" (H)

Weight: 190g (battery included)

Accessories: Carrying bag x 1

Users manual x 1

1.5V battery x 2

Certificate: UL CE