Prova 11 AC/DC mA Clamp Meter

DC/AC mA Clamp Meter MODEL: Prova-11



- High resolution 1mA DC and 0.1mA AC
- One touch zero for DCA adjustment
- Maximum conductor size 23mm (0.9 in.)
- True RMS current and voltage
- Continuity and frequency measurement
- Fast bargraph display (20 times/sec.)
- Warranty: Two years

SPECIFICATIONS: (23°C ± 5°C)

DC Current

| Range | Resolution | Accuracy | Overload protection |
|------------|------------|----------------|---------------------|
| 0 - 4000mA | 1mA | ± 2.0% ± 3dgts | 40 amps DC |
| 30A | 10mA | ± 2.0% ± 3dgts | 100 amps DC |

AC Current: (True RMS, Crest Factor ≤ 3)

| | | Accuracy | | Overload Protection |
|--------|------------|----------------|----------------|---------------------|
| Range | Resolution | 50/60 Hz | 40Hz - 100Hz | Overload Protection |
| 400mA | 0.1mA | ± 1.5% ± 5dgts | ± 2.0% ± 5dgts | 40 amps AC |
| Range | Resolution | 50/60Hz | 40Hz to 1kHz | |
| 4000mA | 1mA | ± 2.5% ± 5dgts | ± 3.0% ± 5dgts | 40 amps AC |
| 30A | 10mA | ± 2.0% ± 5dgts | ± 2.5% ± 5dgts | 100 amps AC |

DC Voltage: (Input impedance $10M\Omega$)

| Range | Resolution | Accuracy | Overload Protection |
|-------|------------|----------------|---------------------|
| 400V | 0.1V | ± 1.0% ± 2dgts | 1000 volts DC |

AC Voltage: (Input impedance $10M\Omega$, True RMS, Crest Factor < 3)

| | | Accuracy | | Overload Protection |
|-------|------------|----------------|----------------|---------------------|
| Range | Resolution | 50/60 Hz | 40Hz - 1kHz | Overload Protection |
| 400V | 0.1V | ± 1.5% ± 4dgts | ± 2.0% ± 5dgts | 800 volts AC |

General specifications:

| Conductor size | 23mm maximum |
|-----------------------|--|
| Display | 3¾ digit LCD with 40 segment bar graph |
| Operating temperature | -10°C to 50°C |
| Dimensions | 183(L) x 61(W) x 36(H)mm, (7.2" x 2.5" x 1.4") |
| Weight | 190g (batteries included), 6.7oz |
| Accessories included | User's Manual, Batteries, Carrying Bag |