**Model CM-1 Digital Clamp Meter**

Measures DC/AC Voltage, AC Current, Resistance, Frequency

The compact, low cost **Model CM-1 Digital Clamp Meter** is ideal for general electrical testing and troubleshooting. A few applications include HVAC, automotive, electrical/power, and environmental monitoring uses. The digital clamp meter measures DC and AC voltage to 600 V, AC current to 400 A, and resistance to 400 Ω. In addition to volts, amps and ohms, this meter includes a frequency test to 400 Hz. The CM-1 also features data/range hold and auto range buttons to keep the screen from updating when gathering values. The 3-3/4 digit LCD features automatic polarity, overload and low battery indication. The Model CM-1 is furnished with red and black test leads, batteries and carrying case with belt loop.

**SPECIFICATIONS**

**Over Voltage Category:** CAT III 600 V.
**AC Voltage:** 0.1 V to 600 V ± (1.0% + 5 digit).
**DC Voltage:** 0.1 V to 600 V ± (1.0% + 3 digit).
**AC Current:** 0.1 A to 400 A ± (2.0% + 10 digit).
**DC Current:** 0.1 A to 400 A ± (2.0% + 10 digit).
**Resistance:** 0.1 to 400 Ω ± (1.0% + 5 digit).
**Continuity Test:** Audible buzzer.
**Max. Conductor Size:** 1.18˝ diameter (30 mm).
**Frequency:** 1 Hz to 400 Hz ± (0.8% + 3).
**Display:** 4000 counts plus decimal point.
**Sampling Rate:** 2 x per s.
**Power Requirements:** (2) AAA alkaline batteries, included, user replaceable.
**Weight:** 9.88 oz (280 g).

---

**Model CM-2, Digital Clamp Meter with True RMS**

Measures DC/AC Voltage, DC/AC Current, Resistance

Our compact, low cost **Model CM-2 Digital Clamp Meter with True RMS** is ideal for general electrical testing and troubleshooting. A few applications include HVAC, automotive, electrical/power, and environmental monitoring uses. The Model CM-2 measures DC and AC voltage to 600 V, DC and AC current to 400 A, and resistance to 40 MΩ. The digital clamp meter features data/range hold and auto range buttons to prevent the screen from updating when gathering values, as well as a zero function. The 3-3/4 digit LCD features automatic polarity, overload and low battery indication. The Model CM-2 is furnished with red and black test leads, batteries and a carrying case with belt loop.

**SPECIFICATIONS**

**Over Voltage Category:** CAT III 600 V.
**AC Voltage:** 0.1 mV to 600 V ± (1.0% + 3 digit).
**DC Voltage:** 0.1 mV to 600 V ± (0.8% + 2 digit).
**AC Current:** 10 mA to 400 A ± (2.0% + 10 digit).
**DC Current:** 10 mA to 400 A ± (2.0% + 10 digit).
**Resistance:** 0.1 to 40 MΩ ± (1.0% + 3 digit).
**Continuity Test:** Audible buzzer.
**Max. Conductor Size:** 1.18˝ diameter (30 mm).
**Frequency:** 1 Hz to 400 Hz ± (0.8% + 3).
**Display:** 4000 counts plus decimal point.
**Sampling Rate:** 2 x per s.
**Power Requirements:** (2) AAA alkaline batteries, included, user replaceable.
**Weight:** 8.64 oz (245 g).