



Home » Catalog » Test & Measurement » Clamp Meters

## Digital Clamp Meter AC/DC Auto-Ranging



ENLARGE +



### Cat. No. CL800

#### Product Features

- ▶ Automatically ranging true mean squared (TRMS) technology for increased accuracy
- ▶ Test leads measure AC/DC voltage, resistance, continuity, frequency and capacitance and tests diodes
- ▶ Thermocouple probe measures temperature
- ▶ Low Impedance (LoZ) mode for identifying and eliminating ghost or stray voltages
- ▶ CAT IV 600V, CAT III 1000V, Class 2, Double insulation safety rating
- ▶ Built to withstand a 6.6' (2m) drop
- ▶ Low battery indicator and easily accessible battery compartment
- ▶ Operating temp: 32°F to 104°F (0°C to 40°C).
- ▶ Operating altitude to 6,562 ft (2,000m).
- ▶ Includes carrying pouch, test leads, thermocouple with adapter and batteries
- ▶ Meets requirements for use in basic and controlled electromagnetic environments like residential, office and light-industrial locations

**BUY NOW**

**FIND RETAILER**



**Specs**

Video

Downloads

Warnings

Replacement Parts

Buy Now

**Safety Rating:** CAT IV 600V

**Jaw Size:** 1-3/8" (34.9 mm)

**Width:** 3-13/16" (96.8 mm)

**Included Accessories:** Carrying Case, 41" (1041.4 mm) Test Leads, Thermocouple with Adapter, and Batteries

**Drop Protection:** 6.6 ft (2 m)

**Special Features:** Features Low Battery Indicator

**Batteries:** 2 x AAA

**Height:** 9-3/32" (231.0 mm)

**Weight:** 0.78 lb (0.35 kg)

**Application:** Measures Current

**Dimensions:** 9-3/32" x 3-13/16" x 1-17/32" (231.0 x 96.8 x 38.9 mm)

**Ingress Protection:** IP40

**Standard:** CE Certified