



Digital Clamp Meter, AC Auto-Ranging 400 Amp with Temp CL220

- Measures AC current and NCVT via clamp and AC/DC voltage, resistance, and continuity via test-leads, and temperature with thermocouple
- Non-contact voltage tester integrated into the clamp jaw
- Backlit LCD for ease of viewing in low light
- Automatically ranging True Root Mean Squared (TRMS) measurement technology for accuracy
- Test lead holder on side of clamp and optional magnetic hanger for meter (Cat. Nos. 69445 or 69417) for hands free operation
- Measures temperature with a K-Type thermocouple probe
- Auto-Range, Hold, Data Hold, and Max value
- Auto-power off after 10 minutes to conserve battery life
- Includes a carrying case, test leads with CAT III/CAT IV safety caps, thermocouple, instructions, and 3 x AAA batteries
- Low battery indicator and easily accessible battery compartment
- Built to withstand a 6.6-Foot (2 m) drop
- CAT III 600V, Class 2, Double insulation safety rating
- Meets requirements for use in basic and controlled electromagnetic environments like residential, office and light-industrial locations

The CL220 measures AC current and NCVT via clamp and AC/DC voltage, resistance, and continuity via test-leads, and temperature with thermocouple. The meter features automatically ranging True Root Mean Squared (TRMS) measurement technology for accuracy. Additionally, a backlit LCD makes viewing in low light easy.

Specifications

Type:	Auto Ranging TRMS Clamp with Temperature	Ohms (Resistance):	20 MΩ
Application:	Measures AC Current and NCVT via Clamp and AC/DC Voltage, Resistance, and Continuity via Test-leads, and Temperature with Thermocouple	AC Voltage:	600 V
Special Features:	Automatically Ranging True Root Mean Squared (TRMS) Measurement Technology for Accuracy; NCVT; Added Temperature	DC Voltage:	600 V
Material:	ABS/Electronics	DC Polarity Indicator:	Yes
Batteries:	3 x AAA	Temperature Range:	-40° - 1832°F (-40° - 1000°C)
Auto-Power Off:	Yes	Standard:	CATIII 600V, Class 2, Double Insulation Safety Rating, CE Certified
Jaw Size:	1.6" (4.1 cm)	Included:	Carrying Case, Instructions, Test Leads, Thermocouple, and Batteries
Drop Protection:	6.6' (2 m)	Overall Length:	8.45" (21.5 cm)
Display:	2000 Count Backlit LCD	Overall Height:	1.51" (3.8 cm)
Functions:	TRMS, AC Current, NCVT, AC/DC Voltage, Resistance, Continuity and Temperature	Overall Width:	3.51" (8.9 cm)
Voltage:	600 V AC/DC	Weight:	11 oz (314 g)
Current:	400 A AC	UPC:	092644692857