

400A AC AUTO-RANGING DIGITAL HVAC CLAMP METER

CL312

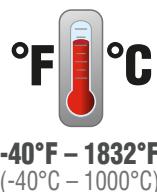


Measurement	CL312
AC/DC Voltage	600V
AC Current	400A
Resistance	40MΩ
DC Millivolts	mV
DC Microamps	µA
True RMS	TRMS
Audible Continuity	•
Backlight	•
Temperature	°F °C -40° – 1832°F (-40°C – 1000°C)
Auto-Ranging	AUTO
Range Hold	RANGE
Data Hold	HOLD
Diode Test	•
Capacitance Test	4000 µF
Frequency/Duty Cycle	Hz / 10Hz – 1MHz
Max/Min Value	MAX/ MIN
Auto Power-Off	APO
LCD Display Count	4000
Durability	
Safety Rating	CAT III 600V

The CL312 is an automatically ranging true root mean square (TRMS) digital clamp meter that measures AC current via the clamp, AC/DC voltage, DC microamps, resistance, continuity, frequency, capacitance, and tests diodes via test-leads, and temperature via a thermocouple probe.

Features include TRMS to improve accuracy, auto-range to improve efficiency when making measurements; Diode Test to troubleshoot malfunctioning diodes; Max/Min to understand the variability from average of an electrical property being measured, and DC Microamps current measurements for working with flame sensors.

True RMS Measurement Technology



- CAT III 600V, Class 2, Double insulated safety rating
- Large, back-lit display

Includes:

- Owner's Manual
- Carrying Pouch
- Test Leads
- Thermocouple
- 3 x AAA Batteries



CAT III
600V

Cat. No.	UPC#	Batteries	Height	Width	Depth	Weight (oz.)
CL312	69137-9	3 x AAA	8.66" (220 mm)	3.03" (77 mm)	1.61" (41 mm)	9.88 (280 g)

See our complete line of **Test & Measure** products

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Lincolnshire, IL 60691-1418
MKT0304018 Rev. 03/18 A

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