

# 600A AC/DC TRMS Clamp Meter with Temperature

## CL2300A



The **600A AC/DC TRMS Clamp Meter with Temperature** provides true RMS measurement technology to accurately measure AC/DC voltage, AC/DC current, resistance, capacitance, frequency, duty cycle, and temperature.

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METER**

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## Features

- Measures AC/DC current
- True RMS measurement
- Measures temperature

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## Additional Features

- True RMS measurement technology for accuracy
- Non-contact voltage tester
- Built in magnetic mount for hands free use
- Bar graph measures fast moving readings
- Measures capacitance - great for HVAC work
- Bright backlit display
- Work light illuminates clamp area

Measurement		
AC Voltage		750V
DC Voltage		1000V
AC Current		600A
DC Current		600A
LCD Display		6000
Audible Continuity		●
Resistance Range		60MΩ
Data Hold		●
Diode Test		●
Auto Power-Off		●
Back Light		●
Work/Clamp Light		●
Micro Amps		●
Capacitance		6000μF
Auto Ranging		●
Frequency Limit		499.9kHz
Max/Min		●
Bar Graph		●
Temperature		-22 to 752°F -30 to 400°C
Frequency / Duty Cycle		●
True RMS		●
Non-Contact Voltage		●
Magnetic Mount		●
Lead Storage		●
Durability		
Ingress Protection		IP42
Drop Protection		2 m (6.6 ft.)
Safety Rating		CAT IV 600V



## Included Items

- Test leads
- Batteries
- Thermocouple
- Carrying case

## Available Accessories

- Premium silicone test leads
- Carrying cases / bags

## Replacement Parts

- Test leads
- Thermocouple

Cat. No.	UPC	Battery	Height	Width	Depth	Weight
CL2300A	69503-2	2 x AAA	194 mm	65 mm	35 mm	337 g

**WARNING:** Read, understand, and follow all instructions, cautions and warnings attached to and/or packed with all test and measurement devices before each use.



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[sales@super-rod.co.uk](mailto:sales@super-rod.co.uk)