

Product DATASHEET

400A DC/AC True RMS Watt Clamp Meter

Measure Watts, Current, and Voltage in hard to reach loactions

Features:

- True RMS AC Voltage and Current
- DC and AC True Power to 240kW
- Highest resolution of any power clamp multimeter (10W or 100mA)
- 0.9" (23mm) jaw opening
- Large 4000 count LCD display
- Fast 40 segment analog bargraph current
- Auto Zero function for DC Current
- Data Hold, Max/Min recall display
- Frequency to 1MHz
- Low battery indication
- Complete with test leads, 2 AA batteries, and carrying case





Specifications	: Range	Resolution	Accuracy ±(%rdg+digits)	Input Signal Range	
AC Power:	40kW	10W	±(1.5% + 3d)@50/60Hz	0-250V, 0-400A, PF 0-1	
	240kW	100W	±(1.5% + 3d)@50/60Hz	0-600V, 0-400A, PF 0-1	
DC Power:	40kW	10W	$\pm (1.5\% + 3d)$	0-250V, 0-400A	
	240kW	100W	$\pm (1.5\% + 3d)$	0-600V, 0-400A	
AC Current:	400A	100mA	±(1.5% + 3d)@50/60Hz	Overload protection: 600A AC	
				(AC frequency range 40Hz-1kHz)	
DC Current:	400A	100mA	$\pm (1.5\% + 3d)$	Overload protection: 600A DC	
AC Voltage:	600V	1V	±(1.5% + 2d)@50/60Hz	Overload protection: 800V AC	
DC Voltage:	400V	0.1V	$\pm (1.0\% + 2d)$	Overload protection: 800V DC	
Frequency:	1MHz	0.01-100Hz	$\pm (0.5\% + 2d)$	Overload protection: 600V AC	
Dimensions:	7.2x2.5x1	7.2x2.5x1.4" (183x64x36mm)			
Weight:	6.7oz (190g including batteries)				

Ordering Information:

