

# Clamp Meter



RoHS  
Compliant



## Features

- 4000 Counts LCD Display
- AC Current
- Data Hold
- REL (Zero)
- Auto Power Off
- Low Battery Indication
- 1.2" (30mm) Jaw opening
- NCV Detection

## Electrical Specifications

Function	Range and Resolution	Accuracy (% of reading)
AC Current (50/60Hz)	40.00A AC	±(2.5% + 8 digits)
	400.0A AC	±(2.8% + 8 digits)
DC Voltage	400.0mV DC	±(0.8% + 2 digits)
	4.000V DC	±(1.5% + 2 digits)
	40.00V DC	
	400.0V DC	
	600.0V DC	±(2% + 2 digits)
AC Voltage (50-400Hz)	4.000V AC	±(1.8% + 8 digits)
	40.00V AC	
	400.0V AC	
	600.0V AC	±(2.5% + 8 digits)
Resistance	400.0Ω	±(1.0% + 4 digits)
	4.000kΩ	±(1.5% + 2 digits)
	40.00kΩ	
	400.0kΩ	
	4.000MΩ	±(2.5% + 3 digits)
40.00MΩ	±(3.5% + 5 digits)	
Capacitance	40.00nF	±(4.0% reading + 20 digits)
	400.0nF	±(3% reading + 5 digits)
	4.000μF	
	40.00μF	
100.0μF	±(4.0% reading + 10 digits)	
Frequency Sensitivity: 15Vrms	10-10kHz	±(1.5% reading + 2 digits)



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Function	Range and Resolution	Accuracy (% of reading)
Temp (type-K) Probe accuracy not included)	-20°C to 760°C	±(3% reading + 5°C)
	-4°F to 1400°F	±(3% reading + 9°F)

## Part Number Table

Description	Part Number
Clamp Meter, AC, 30mm Jaw	72-14415

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