## **400A AC True RMS Clamp Meter + NCV**

## Integrated Non-Contact Voltage Detector

To quickly check for the presence of live wires before testing plus 40A and 400A current ranges

## **Features:**

- · Built-in non-contact Voltage detector with LED alert
- 4000 count, backlit LCD display
- True RMS for accurate readings of non-sinusoidal waveforms
- 1.2" (30mm) jaw size for conductors up to 350MCM
- Includes Multimeter functions AC/DC Voltage, Resistance, Capacitance, Frequency, Temperature, Duty Cycle, Diode, and Continuity
- Relative Mode for Capacitance Zero and Offset Adjustment
- Data Hold
- Auto Power Off
- Complete with test leads, general purpose Type K bead wire temperature probe, two AAA batteries, and carrying case



Built-in non-contact Voltage detector with LED alert



Compact size allows measurements in tight locations



Specifications	Range	Max. Resolution	Basic Accuracy (% readings+digits)
Display counts	4000		
AC Current	40.00A, 400.0A	0.01A	$\pm (2.5\% + 8d)$
AC Voltage	4.000V, 40.00V, 400.0V, 600V	0.001V	$\pm (1.8\% + 8d)$
DC Voltage	400.0mV, 4.000V, 40.00V, 400.0V, 600V	0.1mV	$\pm (0.8\% + 2d)$
Resistance	400.0Ω, $4.000kΩ$ , $40.00kΩ$ , $400.0kΩ$ ,		
	4.000MΩ, $40.00$ MΩ	$0.1\Omega$	$\pm (0.8\% + 2d)$
Frequency	10Hz to 10kHz	0.01Hz	$\pm (1.5\% + 2d)$
Capacitance	40.00nF, 400.0nF, 40.00μF, 100.0μF	0.01nF	$\pm (3.0\% + 5d)$
Temperature	-4 to 1400°F (-20 to 760°C)	0.1°	$\pm (3\% + 9^{\circ}F/5^{\circ}C)$
Duty Cycle	0.5 to 99.0%	0.1%	$\pm (1.2\% + 2d)$
Diode	Yes		
Continuity	Yes		
Dimensions	7.9x2.6x1.5" (200x66x37mm)		
Weight	7.2oz (205g)		

## **Ordering Information**

MA410T ......400A AC True RMS Clamp Meter + NCV

