

## MA430 Series 400A Clamp Meters + NCV





Compact size allows measurements in tight locations and Built-in non-contact Voltage detector with LED alert. Three models to choose from with True RMS option and advanced multimeter functions.



## **Features**

- Built-in non-contact Voltage detector with LED alert
- Backlit LCD display
- 1.2" (30mm) jaw size for conductors up to 350MCM
- True RMS models for MA430T/MA435T and multimeter functions included on all clamp meters
- CAT III 600V rating
- Data Hold
- · Low battery indication and Auto Power Off
- Complete with test leads, general purpose Type K bead wire temperature probe (for MA435T),
  9V battery, and soft case

Specifications	MA430 / MA430T	MA435T	Basic Accuracy
Display counts	2000	4000	
True RMS	- / Yes	Yes	
AC Current (max res.)	400A (0.001A)	400A (0.01A)	±(2.5% + 8d)
DC Current (max res.)	_	400A (0.01A)	$\pm (2.5\% + 5d)$
AC Voltage (max res.)	600V (0.1mV)	600V (0.1mV)	$\pm (1.5\% + 5d)$
DC Voltage (max res.)	600V (0.1mV)	600V (0.1mV)	±(1.5% + 2d)
Resistance (max res.)	$20M\Omega$ (0.1 $\Omega$ )	$40 \mathrm{M}\Omega$ (0.1 $\Omega$ )	±(1.5% + 2d)
Frequency (max res.)	_	10Hz to 10kHz	±(1.5% + 2d)
Capacitance (max res.)	_	100μF (0.01nF)	±(3.0% + 5d)
Temperature (max res.)	_	-4 to 1400°F/-20 to 760°C (0.1°)	±(3% + 9°F/5°C)
Diode/ Continuity	Yes	Yes	
Dimensions/ Weight	7.8x2.8x1.6" (197x70x40mm)/ 6.5oz (183g)		

## Ordering

