

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## 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)	$\pm (1.5\% + 2d)$
Resistance (max res.)	20M $\Omega$ (0.1 $\Omega$ )	$40 \mathrm{M}\Omega$ (0.1 $\Omega$ )	$\pm (1.5\% + 2d)$
Frequency (max res.)	_	10Hz to 10kHz	±(1.5% + 2d)
Capacitance (max res.)	_	100μF (0.01nF)	$\pm (3.0\% + 5d)$
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

