imall

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







2000A AC/DC Clamp Meter

Full range multimeter functions

With high resolution to 0.1µA/0.1mV and CAT IV-600V Safety Rating

380926 Features:

- Full function autoranging DMM includes AC/DC Voltage and Current, Resistance, Capacitance, Frequency, Duty Cycle, Diode and Continuity
- Current measurements to 2000A through the clamp and 400mA via test leads
- Large 4000 count backlit display for high resolution and easy viewing in dimly lit areas
- Basic DCV accuracy of 1% with 0.1mV resolution and current resolution to 0.1µA
- Rugged 2" (50mm) jaws accomodate one 2000MCM or two 500MCM cables
- Features include DCA push button zero, Relative measurements and Data Hold
- Heavy duty ABS case with built-in stand and thumb control function switch
- Complete with test leads and 9V battery





Large jaw size for high current measurements

Specifications	Ranges	Max. Resolution	Basic Accuracy (%rdg+digits)
DC/AC Current (Clamp):	400A, 2000A	0.1A	$\pm (2\% + 5d)$
DC/AC Current (DMM):	400µA, 4000µA, 40mA, 400mA	0.1µA	$\pm (1.2\% + 5d)$
DC Voltage:	400mV, 4.0V, 40V, 400V, 1000V	0.1mV	$\pm (1\% + 2d)$
AC Voltage:	4V, 40V, 400V, 1000V	1mV	$\pm (1.2\% + 5d)$
Capacitance:	50nF, 500nF, 5.0µF, 50µF	10pF	$\pm(3\% + 5d)$
Resistance:	400Ω , 4.0 kΩ, 40 kΩ, 400 kΩ, 4 ΜΩ, 40 ΜΩ	0.1Ω	$\pm(1\% + 5d)$
Frequency:	5Hz, 50Hz, 500Hz, 5kHz, 50kHz, 100kHz	0.01Hz	$\pm(1\% + 5d)$
Duty Cycle:	1% to 99%	0.1%	$\pm(1\% + 5d)$
Diode Check:	yes		
Continuity:	yes		
Dimensions/Weight:	10 x 2.9 x 1.5" (255x73x38mm) / 14oz. (380	g)	

Ordering Information:

380926	2000A True RMS DC/AC Clamp/DMM	
380926-NIST	2000A True RMS DC/AC Clamp/DMM w/Calibration Traceable to NIST	٢
TL805	Spare Set of CAT. III-1000V Test Leads	
CA899	arge soft case with shoulder strap	



www.extech.com