

PRODUCT DATA SHEET

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35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

True RMS MultiMeter + 2000A DC/AC Clamp-On

Two precision instruments in one,
meets IEC 1010 CAT III 1000V

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 240mA via test leads
- Large 5000 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 0.1 μ A
- Rugged 2.36" jaws accommodate 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



CE CAT III-1000V

Specifications	Ranges	Max. Resolution	Basic Accuracy (%rdg+digits)
DC/AC Current (Clamp):	240A, 2000A	0.1A	$\pm(2\% + 5d)$
DC/AC Current (DMM):	240 μ A, 2400 μ A, 24mA, 240mA	0.1 μ A	$\pm(1.2\% + 5d)$
DC Voltage:	240mV, 2.4V, 24V, 240V, 1000V	0.1mV	$\pm(1\% + 2d)$
AC Voltage:	2.4V, 24V, 240V, 1000V	1mV	$\pm(1.2\% + 5d)$
Capacitance:	25nF, 250nF, 2.5 μ F, 25 μ F	0.01 μ F	$\pm(3\% + 5d)$
Resistance:	240 Ω , 2.4k Ω , 24k Ω , 240k Ω , 2.4M Ω , 24M Ω	0.1 Ω	$\pm(1\% + 5d)$
Frequency:	50Hz, 500Hz, 5kHz, 50kHz, 100kHz	0.001Hz	$\pm(1\% + 5d)$
Duty Cycle:	0.1% to 99.9%	0.1%	$\pm(1\% + 5d)$
Diode Check:	yes		
Continuity:	yes		
Dimensions/Weight:	10 x 2.9 x 1.5" (255x73x38mm) / 14oz. (380g)		

Ordering Information:

380926.....2000A True RMS DC/AC Clamp/DMM
 380926-NIST...2000A True RMS DC/AC Clamp/DMM w/NIST Certificate
 381299.....Vinyl Carrying Case
 TL805.....Spare Set of CAT. III-1000V Test Leads

EXTECH
INSTRUMENTS
ISO 9001 CERTIFIED

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