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CAT IV 1000A Clamp Meter + IR Thermometer

Industrial Clamp-on multimeter with CAT IV-600V safety rating
Ideal for industrial applications, this Full size 1000A clamp features a built-in Infrared thermometer and rugged double molded housing.

Test Equipment Depot
1-800-517-8431

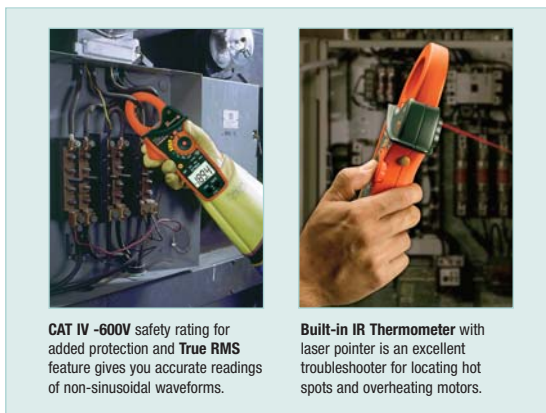
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Melrose, MA 02176
Phone 781-665-1400
Toll Free 1-800-517-8431

EX840 CAT IV Clamp Meter Features:

- Non-contact IR Temperature measurements with laser pointer
- True RMS Current and Voltage measurements
- Peak hold captures inrush currents and Transients
- MultiMeter functions include AC/DC Voltage, Resistance, Capacitance, Frequency, Diode, and Continuity
- 1.7" (43mm) jaw opening for conductors up to 750MCM or two 500MCM
- 4000 count backlit display
- Features include Data Hold and Min/Max
- Autoranging with manual range button
- Auto Power off
- Complete with standard test leads, 9V battery, Type K probe (-4 to 482°F/-20 to 250°C), belt holster, and TL808 Professional CAT III-1000V Test Leads

TL808 Professional Test Lead Features:

- 8-Piece Professional CAT III-1000V Test Leads
- Two 42" (1m) PVC lead extensions with shrouded banana plugs at both ends, UL listed
- Two modular 4" (102mm) Heavy Duty test probe handles with 0.16" (4mm) banana plug tip, UL listed
- Two standard size, alligator clips with insulated rubber boot
- Two extra large, double-insulated, alligator clips with sharp teeth for piercing insulated wire. Jaws open to 0.8" (20mm)



Specifications	Range	Basic Accuracy
AC Current	0.1 to 1000A	±2.8%
DC Current	0.1 to 1000A	±2.8%
AC Voltage	0.1mV to 600V	±1.5%
DC Voltage	0.1mV to 600V	±2.8%
Resistance	0.1 to 40MΩ	±1.5%
Capacitance	00.001nF to 40,000μF	±3.0%
Frequency	0.001kHz to 4kHz	±1.5%
IR Temperature	58 to 518°F (-50 to 270°C)	±2.0% rdg or ±4°F/±2°C
Type K Temperature	-4 to 1400°F (-20 to 760°C)	±(3%rdg+9°F/5°C)
Continuity	Yes	
Inrush	Yes	
Diode	Yes	
Dimensions	0.6x4.3x2" (270x110x50mm)	
Weight	13.6oz (386g)	

Ordering Information:

EX8401000A AC/DC True RMS Clamp/DMM+IR Thermometer

