



CAT IV 1000A Clamp Meter + IR Thermometer

Bluetooth® Transmitter with METERLiNK™

Wirelessly transmits Voltage and Current readings to your FLIR high-definition infrared camera to incorporate meter readings with thermal images

Features:

- Built-in non-contact IR Thermometer design with laser pointer
- METERLINK Wireless communication with FLIR Thermal Imaging Cameras (b60, i60, B-Series, and T-Series)
- CAT IV safety rating for industrial applications
- True RMS Current and Voltage measurements
- · Peak hold captures inrush currents and Transients
- 1.7" (43mm) jaw opening for conductors up to 750MCM or two 500MCM
- 4000 count backlit display
- Autoranging with manual range button
- Data Hold, Min/Max and Auto Power off
- · Complete with CAT IV test leads, 9V battery, general purpose Type K probe, pouch case, and Professional Test Lead Set



CAT IV -600V safety rating for added protection and True RMS feature gives you accurate readings of non-sinusoidal waveforms



Built-in IR Thermometer with laser pointer is an excellent troubleshooter for locating hot spots and overheating motors.



Patented

METER LINK

METERLINK frees the Thermographer from the manual process of collecting field data



Infrared cameras quickly locate problems with electrical equipment



Collecting current measurements and associating them with the right component identified on an infrared image, can be a complicated and cumbersome process



Manual data collection results in unnecessary complexity and risk. METERLINK eliminates this problem by allowing the thermographer to quickly take a current reading on an electrical target and associate those readings with the corresponding targets stored in an infrared image

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Professional Test Leads:

- · 8-Piece Professional Test Lead set
- Two 42" (1m) PVC lead extensions with shrouded banana plugs at both ends
- Two modular 4" (102mm) Heavy Duty test probe handles with 0.16" (4mm) banana plug tip
- Two standard size, alligator clips with insulated rubber boot
- Two extra large, double-insulated, alligator clips with sharp

Ordering Information:

EX8451000A AC/DC True RMS Clamp/DMM+IR Thermometer









