

2500A Industrial Clamp Meter



- True RMS for accurate measurement when harmonics are present.
- High capacity 2500A DC, 2100A AC amperage measurement.
- 600V AC/DC voltage, frequency, and resistance measurements for maximum versatility.
- Peak hold, min-max, relative offset and analog bar graph to help monitor power changes.
- Produces 1mV per amp output to allow use as a remote transducer, linked to a multimeter or oscilloscope.
- Auto power off for longer battery life.
- Accessories included: (1) 9V battery, test leads, carrying case.
- Lifetime Limited Warranty.

CAT. NO.	UPC NO.	DESCRIPTION
CMI-200	07567	2500A Industrial Clamp Meter
CMI-200-C*	07634*	2500A Industrial Clamp Meter
TLK-1	12035 B	Test Leads

* Includes Certificate of Calibration
 Note: See page 358 for replacement case

SPECIFICATIONS

Amperage Measurement	AC – 400.0, 2100A; DC – 400.0, 2500A
Voltage Measurement	AC – 4.000, 40.00, 400.0, 600V DC – 400.0mV; 4.000, 40.00, 400.0, 600V
Display	3-3/4-digit, 4000-count (9999 for frequency)
Frequency	99.99, 999.9Hz; 9.999, 99.99, 999.9kHz
Resistance	400.0Ω; 4.000, 40.00, 400.0kΩ; 4.000, 40.00MΩ
Jaw Opening	2.17" (55 mm)
Voltage Output	1mV output per 1 amp input
Measurement Category	CAT III, 600V

Industrial Clamp Meter



- High capacity 1000A AC/DC amperage measurement.
- 600V AC/DC voltage, frequency, and resistance measurements for maximum versatility.
- Continuity and diode tests with audible and visual indicators.
- Accessories included: (1) 9V battery, test leads, carrying case.
- Lifetime Limited Warranty.

CAT. NO.	UPC NO.	DESCRIPTION
CMI-100	07564	Industrial Clamp Meter
CMI-100-C*	07631*	Industrial Clamp Meter
TLK-1	12035 B	Test Leads

* Includes Certificate of Calibration
 Note: See page 358 for replacement case

SPECIFICATIONS

Amperage Measurement	400.0, 1000A
Voltage Measurement	AC - 4.000, 40.00, 400.0, 600V DC - 400.0mV; 4.000, 40.00, 400.0, 600V
Display	3-3/4-digit, 4000-count (9999 for frequency)
Frequency	Voltage Mode - 99.99, 999.9Hz; 9.999, 99.99, 800.0kHz Current Mode - 99.99, 999.9Hz
Resistance	400.0Ω; 4.000, 40.00, 400.0kΩ; 4.000, 40.00MΩ
Jaw Opening	1.81" (46 mm)
Measurement Category	CAT III, 600V

Testing & Measurement



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