

AC/DC CLAMP METER

TECHNICAL DATA

FEATURES

- Autoranging, pocket-size clamp-on in a rugged housing
- Measures AC /DC current and voltage, frequency and resistance
- Auto or manual ranging with data hold and relative mode
- Continuity beeper and diode test
- Overload protection on all ranges
- Large 2999-count display
- 1.2" (30mm) clamp jaw opening (500 MCM)
- Compact, rugged clamp-on with splash resistant front panel design
- IEC 1010 Cat. III 1000V
- Complete with TL-88-1 test leads and two E-91 1.5V AA batteries

SPECIFICATIONS

Current Range: 600 A AC /DC
 Resolution: 0.1 A AC /DC
 Accuracy: AC : $\pm(2\% \text{ rdg.} + 5 \text{ dgt.})$;
 DC: $\pm(2\% \text{ rdg.} + 8 \text{ dgt.})$
 Voltage Range: 600V AC /DC
 Resolution: AC : 0.001V; DC: 0.1mV
 Accuracy: AC : $\pm(1.2\% \text{ rdg.} + 5 \text{ dgt.})$;
 DC: $\pm(1\% \text{ rdg.} + 2 \text{ dgt.})$
 Resistance Range: 24M Ω
 Resolution: 0.1 Ω
 Accuracy: $\pm(1\% \text{ rdg.} + 5 \text{ dgt.})$
 Frequency Range: 100kHz
 Resolution: 0.01Hz
 Accuracy: $\pm(1\% \text{ rdg.} + 5 \text{ dgt.})$
 Dimensions: 6.75 x 2.5 x 1.25"
 Weight: 7.5 oz



ORDERING INFORMATION

CM-9940	AC/DC Clamp Meter
AC-006	AC Line Splitter
TL-88-1	Spare Set of Test Leads
CA-52A	Soft Carrying Case
CERTICM1	Accredited Calibration Certificate