EXTECH INSTRUMENTS

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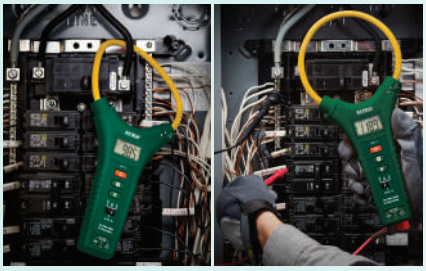
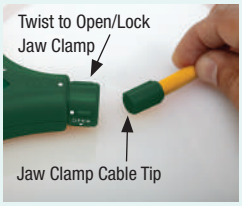
MA3110 CAT IV TRMS 3000A AC Flexible Clamp Meter



Flexible 11" (28cm) clamp jaw easily wraps around bus bars and cable bundles that may be difficult to access with regular clamp meters. The thin 8mm cable diameter easily fits into tight spaces. Includes test leads for multimeter functions measuring Voltage, Resistance, and Capacitance. True RMS and CAT IV rated allows for maximum accuracy and safety for your measurements.

Features

- True RMS for accurate readings of noisy, distorted or non-sinusoidal waveforms
- Autoranging AC Current
- 8mm cable diameter fits into tight spaces and around large conductors
- 6000 count LCD display
- Data Hold freezes reading on display
- Over range and Low battery indicator
- Auto power off with disable
- CAT III-1000V, CAT IV-600V category safety rating
- Complete with test leads and two AAA batteries



Convenient flexible jaw cable with easy twist lock

Specifications	Ranges	Max Resolution	Basic Accuracy
AC Current	600A, 3000A	0.1A, 1A	±1%
AC Voltage	6, 60, 600, 1000V	0.001V	±1%
DC Voltage	6, 60, 600, 1000V	0.001V	±0.8%
Resistance	600, 6k, 60k, 600k, 6M, 60MΩ	0.1Ω	±1.5%
Capacitance	6nF, 60nF, 600nF, 6µF, 60µF, 600µF	0.001nF	±3%
Diode/Continuity	Yes		
Dimensions	11.4 x 5.3 x 1.1" (290 x 135 x 27.8mm)		
Weight	7.3oz (208g) w/o batteries		

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