



PRODUCT DATASHEET

# 200A Mini Clamp Meters + Non-contact Voltage Detector

Clamp meters with built-in AC NCV Voltage detector + flashlight

200A mini clamp meters increase use safety by including a built-in voltage detector in the jaw tip. The user can now detect the presence of live voltages before using the meter.

## **Common Features:**

- 0.7" (18mm) jaw opening; 300MCM cable size
- Built-in AC non-contact Voltage (NCV) detector (120/240VAC, 50/60Hz)
- LCD backlit display
- · Built-in white LED flashlight
- Auto Power Off
- Complete with two AAA batteries and soft case

#### **MA120 Additional Features:**

- Measures AC/DC Current and Frequency
- Data Hold and Zero function

## **MA150 Additional Features:**

- Measures DC Current, AC/DC Voltage, and Resistance
- Diode and Continuity test
- Max hold function









Built-in non-contact voltage (NCV) detector via clamp tip

Specifications	MA120	MA150
AC Current	200A	200A
Max Resolution	100mA	100mA
Accuracy	±3.0%	±2.5%
DC Current	200A	_
Max Resolution	0.1A	
Accuracy	±3%	
AC Voltage	Non-contact	Non-contact/600V
Max Resolution		0.1mV
DC Voltage	_	600V
Max Resolution		0.1mV
Resistance	_	20ΜΩ
Max Resolution		0.1Ω
Accuracy		±3.0%
Frequency	1kHz	_
Max Resolution	0.01Hz	
Dimensions	7x2.5x1.3" (178x65x32mm)	7x2.5x1.3" (178x65x32mm)
Weight	6 oz (170g)	6 oz (170g)

# **Ordering Information:**

MA120 ..........200A AC/DC Mini Clamp Meter with Non-Contact Voltage Detector MA120-NIST ....MA120 with Certification of Calibration Traceable to NIST MA150 .........200A AC Mini Clamp Meter with Non-Contact Voltage Detector MA150-NIST ....MA150 with Certification of Calibration Traceable to NIST

