

Mini DC/AC Clamp Meters



*Ideal for low current measurements
Extech's Mini Clamp Meters, with their high resolution, are the ideal tools for accurately measuring very low AC & DC currents. Smaller in size than traditional clamp meters they easily fit into tight spaces.*

Features:

- Three models provide high Accuracy and Resolution
- Large 4000 count LCD display with full function indication
- Fast 40 segment analog bargraph
- One touch "Auto Zero" for DCA measurements eliminates the need to turn a knob to zero adjust
- Data hold, Max/Min recall display
- 0.9" (23mm) clamp jaw opening
- Overload protection to 400A DC
- True RMS models recommended for measurements where distortion may otherwise cause inaccuracies
- Optional 3-prong AC Line Separator enables safe and easy measurements on power cables with molded plugs (splits hot conductor from neutral)



Specifications	30A Clamp Meter	200A Clamp DMM	400A Clamp DMM
AC Current:	0-30A	200A	—
Resolution	0.1mA	100mA	—
Accuracy	±(2.0%+5d)@50/60Hz	±(1.0%+2d)	—
DC Current:	0-30A	40A	—
Resolution	1mA	10mA	—
Accuracy	—	±(1.0%+2d)	—
AC Voltage:	0-400V	400V	—
Resolution	0.1V	0.1V	—
Accuracy	±(2.0%+5d)	±(1.5%+4d) (50/60Hz)	—
DC Voltage:	0-400V	400V	—
Resolution	0.1V	0.1V	—
Accuracy	±(1.0%+2d)	±(1.0%+2d)	—
DCA:	—	—	40A/400A
Resolution	—	—	10mA/100mA
Accuracy	—	—	1.0%±2d
ACA (True RMS):	—	—	4A/40A/100A/400A
Resolution	—	—	1mA/10mA/100mA/100mA
Accuracy	—	—	1.5%±3d
Resistance:	—	400Ω	—
Resolution	—	0.1 Ohm	—
Accuracy	—	±(1.5%+2d)	—
Frequency:	—	10kHz	10kHz
Resolution	—	0.01Hz	0.01-100Hz
Accuracy	—	±(0.5%+2d)	±0.5%±2d
Dimensions:	7.2x2.5x1.4" (183x64x36mm)	7x1.75x1.25" (178x45x32mm)	7.2x2.5x1.4" (183x64x36mm)
Weight:	6.2 oz (190g)	6 oz (170g)	6.2 oz (190g)

Ordering Information

- 380942.....True RMS 30A Mini Clamp Meter
 380942-NISTTrue RMS 30A Mini Clamp Meter w/Calibration Traceable to NIST
 480172.....AC Line Separator - 3 prong
 380941.....200 Amp DC/AC Mini Clamp DMM
 380941-NIST200 Amp DC/AC Mini Clamp DMM w/ Calibration Traceable to NIST
 480172.....AC Line Separator - 3 prong
 380947.....True RMS DC/AC Mini Clamp Meter
 380947-NISTTrue RMS DC/AC Mini Clamp Meter w/Calibration Traceable to NIST
 480172.....AC Line Separator - 3 prong

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