

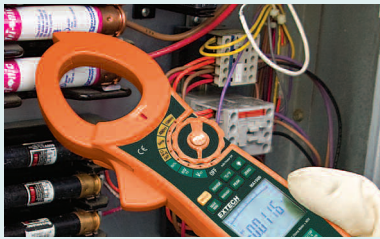
# 1500A True RMS AC/DC Clamp Meter + NCV

## Integrated Non-Contact Voltage Detector

To quickly check for the presence of live wires before testing plus True RMS and 400A and 1500A current ranges

### Features:

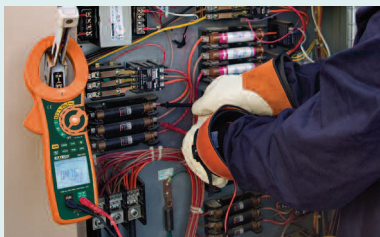
- True RMS for accurate readings of non-sinusoidal waveforms
- Built-in non-contact Voltage detector with LED alert
- 2.0" (52mm) jaw size for conductors up to 500MCM
- Dual 40,000/4000 count, backlit LCD display
- Includes Multimeter functions
- Inrush function captures transients during motor startups
- Relative Mode for Capacitance Zero and Offset Adjustment
- Data Hold, Peak Hold, MIN/MAX, and Auto Power Off
- Complete with test leads, general purpose Type K bead wire temperature probe, 9V battery and carrying case



Built-in non-contact Voltage detector with LED alert



2.0" (52mm) jaw size for conductors up to 500MCM



Test leads included for Multimeter functions

| Specifications        | Range   | Max. Resolution | Basic Accuracy (% readings+digits) |
|-----------------------|---|-----------------|------------------------------------|
| Display counts        | 40,000/4,000  |                 |                                    |
| AC Current (True RMS) | 400.00A, 1500.0A  | 0.01A           | ±(2.8% + 30d)                      |
| DC Current            | 400.00A, 1500.0A  | 0.01A           | ±(2.5% + 30d)                      |
| AC Voltage (True RMS) | 400.00mV, 4.000V, 40.00V, 750.0V                              | 0.01mV          | ±(1.0% + 30d)                      |
| DC Voltage            | 400.00mV, 4.0000V, 40.000V, 1000.0V                           | 0.01mV          | ±(0.1% + 4d)                       |
| Resistance            | 400.00Ω, 4.0000kΩ, 40.000kΩ, 400.00kΩ, 4.0000MΩ, 40.000MΩ     | 0.01Ω           | ±(0.5% + 9d)                       |
| Frequency             | 40Hz to 40MHz   | 0.001Hz         | ±(0.3% + 2d)                       |
| Capacitance           | 400.00nF, 4000nF, 40.00μF, 400.0μF, 4.000mF, 20.00mF, 40.00mF | 0.01nF          | ±(3.5% + 10d)                      |
| Temperature           | -148 to 1832°F (-100 to 1000°C)                               | 0.1°            | ±(1% + 4.5°F/2.5°C)                |
| Duty Cycle            | 10.0 to 95.0%   | 0.1%            | ±(1.0% + 2d)                       |
| Diode                 | Yes   |                 |                                    |
| Continuity            | Yes   |                 |                                    |
| Dimensions            | 11.57x4.13x1.85" (294x105x47mm)                               |                 |                                    |
| Weight                | 18.9oz (536g)   |                 |                                    |

### Ordering Information:

MA1500 .....1500A True RMS AC/DC Clamp Meter + NCV

MA1500-NIST ..1500A True RMS AC/DC Clamp Meter + NCV w/ Calibration Traceable to NIST.



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more info for Extech MA150

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