



MTD75T Compact Clamp Meter *TRUERMS*

The MTD75T True RMS 800A AC/DC Clamp Meter is a useful tool that allows you to safely test for electrical problems, motor's condition and current on appliances. Equipped to test any electrical circuit without disconnecting any wires. Handy function includes a backlit LCD display and Flashlight for working in dimly lit areas. The NCV Non-Contact Voltage detector is useful for a quick check to see if voltage is present on circuit under test. It has a 28mm Jaw opening and measures 0.01A to 800AAC & DC, 0.1mV to 600V AC/DC, Temperature, Capacitance, Frequency, Resistance, Continuity buzzer and Diode Test.

Features

- Measures AC & DC Current, AC Voltage, DC Voltage,
- Temperature, Capacitance, Frequency and Resistance
- Measures current to 800 Amps without breaking the circuit
- Resolution to 1A AC and DC Current
- 28mm conductor size
- 6000 count LCD display with backlight
- Continuity and buzzer test
- Data hold and Duty Cycle function
- Auto power off
- Low battery indication

Function	Range	Accuracy
Jaw Size	28mm	
DC Current	60A – 800A	$\pm(1.5\% +5)$
AC Current	60A – 800A	$\pm(1.5\% +5)$
DC Voltage	600mV – 600V	$\pm(0.5\% +5)$
AC Voltage	6V – 600V	$\pm(0.8\% +5)$
Resistance	600 Ω – 60M Ω	$\pm(0.8\% +1)$
Frequency	10Hz – 10MHz	$\pm(0.5\% +4)$
Capacitance	6nF – 60mF	$\pm(2.5\% +5)$
Temperature	-40°C – 1000°C	$\pm(1.0\% +5^{\circ}\text{C})$
Size	185 x 65 x 37mm	
Weight	180g	



6000 Count LCD Display with Backlight



Red Light indicates detection of Non Contact Voltage (NCV)



Meter includes flash light to light up area of test

MTD75T | 800A AC/DC Clamp Meter

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