

NCV

A/RANGE HOLD/: Hz/DUTY

SELECT

IEC

61010-1

CAT III

600V

## MTD73A Compact Clamp Meter

TRUE RY

The MTD73A True RMS 800A AC 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 comes with a 28mm Jaw opening and measures 0.001A to 800A AC, 0.1mV to 600V AC/DC, Temperature, Capacitance, Frequency, Resistance, Continuity buzzer and Diode Test.

## **Features**

- Measures AC Current to 800A
- Measures AC & DC Voltage to 600V
- Temperature measurement -40°C to 1000°C
- Resistance to 40MΩ
- Frequency to 10MHz
- Capacitance to 40mF
- 28mm conductor size
- 4000 count LCD display with backlight
- Continuity and buzzer test
- Data hold and Duty Cycle function
- Non-Contact Voltage
- Auto power off
- Low battery indication

Function	Range	Accuracy
Jaw Size	28mm	
AC Current	4A - 800A	±(3.0% +5)
DC Voltage	400mV - 600V	±(0.5% +5)
AC Voltage	4V - 600V	±(1.0% +5)
Resistance	$400\Omega - 40M\Omega$	±(2.0% +30)
Frequency	10Hz – 10MHz	±(0.5% +4)
Capacitance	4nF – 40mF	±(2.5% +5)
Temperature	-40°C – 1000°C	±(1.0% +5°C)
Size	185 x 65 x 37mm	
Weight	180g	







4000 Count LCD **Display with Backlight** 

Red Light indicates detection of Non Contact Voltage (NCV)

Meter includes flash light to light up area of test

MTD73A

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**CAT II** 

1000V

**800A AC Clamp Meter** 

Contact Us **South Africa** 

