

# Clamp Meters

## AC Current Only Clamp Meter 40.00A / 300.0A



The CM51 is a pocket sized clamp meter which reads AC current up to 300A. This low cost, auto ranging clamp meter has a jaw diameter of 27mm and is a useful tool for electrical, mechanical and engineering applications.

The clamp has a useful Data-hold feature to freeze the displayed value when used in difficult to access locations where the display may be hard to read.

There is also an auto power off function and the clamp is supplied with a manual, battery and a soft carry case.

This compact clamp is small enough to fit in a shirt pocket.

### ACCESSORIES

TC2A calibration

CAT III  
300V

## CM51

**Display:** 3½ digit LCD display with annunciators

**AC A:** 40.00A / 300.0A (40Hz to 500Hz)

**Accuracy:**  $\pm 1.8\% \text{rdg} \pm 5 \text{dgt}$ , 50-60Hz

**Max conductor:** 27mm Ø

**Operating temperature & humidity:** 0°C to 40°C, less than 80% RH.

**Weight:** 110g

**Dimensions:** 150 x 52 x 24mm

**Includes:** case, battery and manual

## AC Clamp Multimeter 40.00A / 400.0A



The CM55 is a new pocket sized high performance AC Clamp meter measuring AC current, AC/DC voltage and resistance with continuity test. The compact rugged design enables accurate and reliable current measurement down to 10mA resolution without the need to break into the circuit.

Features include a thumbwheel for single handed operation, auto ranging for ease of use, auto power off, low battery indicator and a hold function useful for when working in areas with restricted access.

The CM55 has a CATIII 600V safety rating.

### ACCESSORIES

TC2B calibration

CAT III  
600V

## CM55

**AC A:** 40.00A / 400.0A (50-400Hz)

**Accuracy:**  $\pm 1.9\% \pm 3 \text{dgt}$  (50-60Hz)

**AC V:** 400.0V / 600V (50-400Hz)

**Accuracy:**  $\pm 1.2\% \pm 3 \text{dgt}$  (50-60Hz)

**DC V:** 400.0V / 600V

**Accuracy:**  $\pm 1\% \pm 3 \text{dgt}$

**Ohms:** 400Ω

**Accuracy:**  $\pm 1\% \pm 2 \text{dgt}$

**Continuity:** buzzer < 25Ω

**Max conductor:** 25mmØ

**Operating environment:** 0°C to 40°C, <80% RH

**Power:** 2 x 1.5V AAA

**Weight:** 260g approx.

**Dimensions:** 203 x 75 x 32mm

**Includes:** leads (TL16), case, batteries and manual