

# Megger MET1000 Electrical Tester

Product Images

Product Code: C72-2509



## Short Description

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The Megger MET1000 is a multifunctional voltage and current tester providing electricians and electrical engineers with a versatile and robust hand-held all in one meter, with detachable test leads. Featuring both LED and LCD displays, it gives the user a 200 A AC and 1000 V AC/DC tester designed for everyday use. CAT IV 600 V / CAT III 1000 V rated, with an IP65 housing for added protection, it reduces the number of testers required in the professionals tool bag.

- „Continuity to 50 K Ohms
- „Auto power On/Off
- „9999 count digital display
- „< 0.5s bar response time
- „< 0.5s DCV reading response time
- „White LED backlight display
- „Input peak current < 3.5 m A @ 1000 V
- „16 mm width jaw size
- „Auto polarity detection
- „ELV Indication
- „Carrying holster with belt loop
- „Hand guard and streamline design
- „Ø2 mm / Ø4 mm tips interchangeable
- „LED Torch
- „IP65
- „CAT IV 600 V / CAT III 1000 V

In addition to the versatile auto-ranging voltage and continuity tests the Megger MET1000 has a built-in current clamp for AC current measurement to 200 A. With TRMS AC measurements, a phase rotation test and single pole voltage test built in, the MET1000 is a truly versatile electrical tester, ideal for use in commercial, industrial and domestic environments. GS38 shrouds are provided as standard to ensure compliance with the latest standards.

A bright LED torch aids safe working in poorly lit conditions and with the added benefit of an IP65 casing - incorporating a protective finger guard - ergonomic design, instrument carrying holster and a simple to use probe mounting on the rear of tester all help to keep the user safe and the instrument protected.

Incorporating a comprehensive self-test feature, acoustic continuity and voltage indication, a maximum current draw of >3.5 m A to avoid unwanted tripping of RCD's/RCBO's and the ability to warn the operator of dangerous voltages, even when the batteries are exhausted, ensure the Megger MET1000 meets the practical demands of today's busy test technicians.

**Please see datasheet for full specifications**

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