



You are looking at: Home : Products : **Product Details**

Log in

Log in to access:

[Photo Library](#)

[Publications](#)

[Service / Support](#)

[Software Downloads](#)

[Home](#)

[About](#)

[Career Opportunities](#)

[Contact](#)

[Events](#)

[Products](#)

[Training / Books](#)

[STATES Products](#)

[Search products for:](#)

[Other Megger Locations](#)

[Legal](#)

[Privacy](#)

Search for products that contain

[Products](#) : [Power](#) : [Insulation Test Equipment \(5 and 10kV\)](#) :



MEG10-01 10 kV Insulation Tester

- Operates from mains or rechargeable supply
- Realtime data output and on-board storage for subsequent download
- Results displayed as insulation resistance or leakage current
- Integral timer for automatic insulation resistance and polarisation index tests
- Integral Lead storage

The Megger MEG 10-01 is a compact, microprocessor controlled high voltage d.c. insulation tester, which maybe powered by internal rechargeable batteries or by connection to and a.c.supply. It is built into an extremely robust moulded case with internal provision for test lead and mains power cord storage.

Measurement results are clearly displayed on the custom analogue and digital LCD display as either an Insulation Resistance or a Leakage Current.

The test measurement range, subject to the test measurement voltage, is up to 500 Gohm on the digital display and to 1Tohm at all voltages on the analogue scale. Test voltages of 500V, 1000V, 2500V, 5000V and 10000V are available and are selected by two buttons on the front panel.

IEEE43:2000 "IEEE Recommended Practice for Testing Insulation Resistance of Rotating Machinery" now offers the option of testing machines rated above

Documents (all documents are in PDF format and will open in a new window)

Data Sheet	10kV Insulation Tester
User Guide	Multi-Languages (En, Fr, De, Es)

[Request sales information](#)

[Request support information](#)

12kV at 10kV instead of the previous 5kV maximum.
The 10kV range on the MEG10-01 allows this test to
be easily achieved.

AVO, MEGGER and STATES are registered trade marks of Megger Group Limited or its subsidiaries.
Copyright © Megger Limited 2005

