

Introducing >

Equipment Hire: Electrical Power

IR Testing - MEGGER MIT1025

- ✓ Measures up to 20 TΩ
- ✓ PI, DAR, DD, SV and ramp test
- ✓ Improved productivity – operate from line power/mains if battery dead
- ✓ Li ion battery - extended capacity, rapid charge
- ✓ Advanced memory with time/date stamp
- ✓ CATIV 600 V safety rating



Offering CAT IV, the MIT1025 is compact, light 10 kV insulation resistance tester for the diagnostic testing and maintenance of high voltage electrical equipment. Enclosed in a tough case it is both smaller and lighter than its predecessor making it even easier to carry and store. Now equipped with lithium ion fast rechargeable batteries, the instrument has a large, clear, easy to read, display making it equally suitable for use in both bright sunlight and poorly lit environments. Information displayed includes resistance, voltage, leakage current, capacitance, battery status and time constant. In addition, the elapsed time of the test is displayed constantly removing the need for separate timer.



IR Testing - FLUKE 1503 1kV INSULATION RESISTANCE TESTER



Features

- ✓ Insulation test range: 1507: 0.01 MΩ to 10 GΩ | 1503: 0.1 MΩ to 2000 MΩ
- ✓ Insulation test voltages: 1507: 50 V, 100 V, 250 V, 500 V, 1000 V | 1503: 500 V, 1000 V
- ✓ Save both time and money with Automatic calculation of Polarization Index and Dielectric Absorption Ratio (only available on the 1507)
- ✓ Make repetitive tests simple and easy with the 1507's Compare (Pass/ Fail) function (only available on the 1507)
- ✓ Repetitive or hard-to-reach testing is easy with the remote test probe
- ✓ Live circuit detection prevents insulation test if voltage > 30 V is detected for added user protection
- ✓ Auto-discharge of capacitive voltage for added user protection
- ✓ AC/DC voltage: 0.1 V to 600 V
- ✓ 200 mA Continuity
- ✓ Resistance: 0.01 Ω to 20.00 kΩ
- ✓ Save battery power with auto power off
- ✓ Read measurements easily with large, backlit display
- ✓ CAT IV 600 V overvoltage category rating for added user protection

Electrical Power

Cable Testing

CB Testing

CT Testing

Ductor Testing

Earth Testing

IR Testing

Line Testing

Phase Rotation Testing

Relay Testing

TX Testing

VT Testing

Thermal Testing

Power Supplies