



Telaris ISO-PRO Insulation Tester

The Telaris ISO-PRO tests insulation resistance of electrical circuit mains lines to earth ground and mains neutral to earth ground.

- Insulation measurement
- Low Ohm measurement
- Voltage measurement
- Integrated memory for approx. 500 measurement values
- Standard, built-in IR RS-232 interface for transferring measurement data to the PC
- Software control for recording test results is available as option
- Pre-setable limit values for insulation measurement
- Test lead compensation function for exact zero adjustment
- Additional analogue bargraph for insulation measurement
- Clear and large digital display provides the user with an optimum visual indication of both test values and limits
- Backlight
- Auto power off
- Adjustable measurement value timer allows measurements over a longer time period
- Test of trip voltage of overvoltage protection devices
- Insulation measurement of floor and wall resistance

No hassle warranty

No waiting.

*No shipping
charges.*



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)



Telaris ISO-PRO Insulation Tester

Data Sheet

Specifications

| | |
|--------------------------------------|---|
| Display | LCD, 3½ digit, 1999 Count with Bargraph |
| Insulation Resistance/ Resolution | 0.005 to 1.999 MΩ / 1kΩ 2 to 19.99 MΩ / 10kΩ 20 to 199.9 MΩ / 100kΩ 200 to 1999 MΩ / 1MΩ |
| Insulation Test Voltage / Current | 100/250/500/1000 V DC / < 2 mA |
| Timer Function | 0, 10, 30, 180 s (selectable) |
| Voltage Protection level | 10 to 1000 V DC, 6 to 625 V AC / 0 to 1000 V DC |
| Voltage Measurement/ Resolution | 0 to 600 V AC; 0 to 600 VDC / 1 V |
| Low Ohm Measurement / Resolution | 0.03 to 19.99 Ω / 0.01 Ω |
| Low Ohms Test Current | > 200mA |
| Memory | approx. 500 Values |
| Safety Compliance | IEC 61010/EN 61010/DIN VDE 0411/IEC 61557/EN61557/DIN VDE 0413 |
| Overvoltage category | CAT III/600 V |
| Pollution Degree | 2 |
| Power Supply | 6 x 1.5 V, IEC LR6 |
| Dimensions | 235 x 105 x 70 mm |
| Weight | approx. 660 g |

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