



9069 UNITEST TELARIS® ISO plus

Key Functions

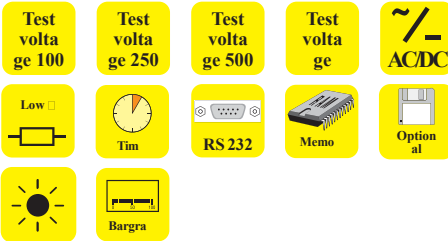
- Insulation measurement
- Low Ohm measurement
- Voltage measurement

General Information

- Integrated memory for approx. 500 measurement values
- Standard, built-in IR RS-232 interface for transferring measurement data to the PC
- UNITEST software for recording test results is available as option
- Pre-settable limit values for insulation measurement
- Test lead compensation function for exact zero adjustment
- Additional analogue bargraph for insulation measurement
- Clear and large LCD providing the user with an optimum visual indication of both test values and limits
- Backlight
- Auto power off

Special Features

- 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 acc. IEC 60364-6-61



Technical Data

Display	LCD, 3 1/2 digit, 1999 Digits with Bargraph
Measurement range / Resolution	0.005...1.999 MΩ / 1kΩ
Insulation resistance	2...19.99 MΩ/10kΩ, 20...199.9 MΩ / 100kΩ, 200...1999 MΩ/1MΩ
Test voltage	100/250/500/1000 V DC
Voltage	0...500 V AC/DC/1 V
Timer function	0, 10, 30, 180s (selectable)
Voltage-Protection level	10...1000V DC
current	6...625V AC/0...1000V DC Test approx. 1mA
Low Ohm measurement	0.03...19.99 Ω/0.01 Ω
Test current	> 200mA
Memory	approx. 500 Values
Interface	IR/RS-232 Interface adapter
Safety complying with	IEC 61010/EN 61010/ DIN VDE 0411/ IEC 61557/EN61557/ DIN VDE 0413
Measurement category	CAT III/600V Pollution 2
Degree	IP 50
Protection Degree	IP 50
Power Supply	6 x 1.5V, IEC LR6
Dimensions	235 x 105 x 70 mm
Weight	approx. 1.2 kg

Scope of Supply:

- 1 pc UNITEST TELARIS ISO plus
- 2 pc Test leads
- 2 pc Crocodile Clamps
- 1 pc Test probe PSA 4
- 2 pc Test probes
- 1 pc Carrying Case
- 1 pc Protective Holster
- 6 pc Batteries 1.5V, IEC LR6
- 1 pc Instruction Manual



Accessories:

- UNITEST Software "Report-Studio VDE" without interface adapter Cat.No. 1200
- UNITEST Interface adapter Cat.No. 1157
- Professional Carrying Case Cat.No. 1229

Order Information:

Description	Cat. No.
UNITEST TELARIS ISO plus	9069
UNITEST Software "Report-Studio VDE" without interface adapter	1200
Interface adapter	1157
Professional Carrying Case	1229
Fused Lead Set	FL250C