

Uni-T UT512D High-Voltage Insulation Resistance Tester



Model: UT512D

Manufacturer: UNI-T

EAN: 6935750551257

Product Code: 1089545

R5,950

Uni-T UT512D High-Voltage Insulation Resistance Tester

The Uni-T UT512D High Voltage Insulation Resistance Tester is an advanced digital measuring device designed for use in demanding environments such as power generation, telecommunications, and industry. It supports test voltages up to 2500V (250V / 500V / 1000V / 2500V), enables PI and DAR measurements, and offers automatic discharge, high-voltage alarm, and data logging functions. Thanks to its wide measurement range and USB communication, it is ideal for both the installation and maintenance of electrical equipment.

Included

- Uni-T UT512D Insulation Resistance Tester

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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- Test leads (3 pcs.: red, black, green)
- USB cable
- User manual
- Carrying strap
- LR14 alkaline batteries (8 pcs.)

Manufacturer	Uni-T
Model	UT512D
Test voltages	250V / 500V / 1000V / 2500V
Maximum output voltage	up to 2.5 kV

Insulation resistance measurement up to 249 GΩ (accurate) and up to 1.00 TΩ (indicative)

Short-circuit current measurement approx. 3.5 mA

Data memory	up to 999 measurements
PC communication	via USB
Voltage category	CAT IV 600V
Power supply	8 × LR14 alkaline batteries
Dimensions	238 × 166 × 90.5 mm
Weight	approx. 1800 g (with batteries)
Certifications	CE, UKCA

GPSR Link: https://psr-assets.innpro.pl/tools/sg_tools_measuring_tools.pdf, Gross weight: 5060, Net weight: 1800, Box length: 45,00, Box width: 36,50, Box height: 18,00

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