

## UT513A Insulation Resistance Tester

- Large 10000 display count with 30-segment analog bar graph
- PI/DAR measurements
- Comparison, upper and lower limit functions
- Continuous measurement mode
- Auto power off
- 18-group data storage
- Backlight
- Auto current discharge and high-voltage output alarm
- Power adapter
- Timer measurement mode, auto measure within 15 minutes
- USB interface and PC software
- Low battery and over range indications

Upgraded  
EN61557-1:2007  
EN61557-2:2007



### ■ Specification

Test voltage	500V/1000V/2500V/5000V
Test voltage accuracy	0%~20%
Insulation resistance	0.5MΩ~1000GΩ
Resistance accuracy	±(3%+5)
Short-circuit current	Around >3.5mA
DC voltage	600V
AC voltage	600V
Testing range	Auto
Auto power off	Around 15min
Product net weight	2kg
Product size (W×H×D)	202mm x 155mm x 94mm
Standard accessories	UT513A -2pcs of one plug test lead to one alligator clip (black and green),1 pcs of two plugs test lead to one alligator clip (red), batteries, USB cable, PC software CD, power adaptor
Standard individual packing	Gift box, tool box, English manual
Standard quantity per carton	4pcs
Standard carton measurement	505mm x 345mm x 345mm
Standard carton gross weight	18.5kg