

UT510 SERIES
Insulation resistance Testers
UT513A



EN 61010-1
 EN 61010-2-030
 EN 61326-1

UNI-T®

SPECIFICATIONS

| Specifications | Range | Best Accuracy |
|--------------------------------|---|------------------------------|
| Model | | UT513A |
| Resistance(Ω) | Test Voltages | 500V/1000V/2500V/5000V |
| | 500V | 0.5M Ω ~20G Ω |
| | 1000V | 1M Ω ~40G Ω |
| | 2500V | 2.5M Ω ~100G Ω |
| | 5000V | 5M Ω ~1000G Ω |
| Short Circuit Current | | <3.5 mA |
| DC Voltage(V) | 600V | \pm (2%+3) |
| AC Voltage(V) | 600V | \pm (2%+3) |
| Features | | |
| Auto Range | | √ |
| Auto Power Off | | √ |
| Secondary Display | | √ |
| Low Battery Indication | | √ |
| Data Storage | | 18 |
| Comparison | | √ |
| Polarization Index(PI) | | √ |
| Dielectric Absorption(DAR) | | √ |
| USB Interface | | √ |
| LCD Backlight | | √ |
| Analogue Bar Graph | | 30 |
| Over Range Warning | | √ |
| High Voltage Indication | | √ |
| Timer | Around 15 Minutes | √ |
| General Characteristics | | |
| Power | 1.5V Batteries(LR14) X 8 | |
| LCD Size | 123mm×58mm | |
| Product Color | Red and Grey | |
| Product Net Weight | 2 kg | |
| Product Size | 202mm×155mm×94mm | |
| Standard Accessories | 2 Pcs of one plug Test Lead to one Alligator clip(Black & Green), 1 P of two plugs Test Lead to one Alligator Clip(Red), Batteries, USB Cable , PC Software CD, Power Adaptor | |
| Standard Individual Packing | Gift Box, English Manual, Tool Box | |
| Standard Quantity Per Carton | 4Pcs | |
| Standard Carton Measurement | 505mm×345mm×345mm (0.060 CBM Per Standard Carton) | |
| Standard Carton Gross Weight | 18.5 Kg | |



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