

UT526 Multifunction Electrical Meter

UT526 is a multifunctional electrical installation tester. It can be used to test insulation resistance, RCD status, low resistance continuity, and voltage measurements. UT526 can also be used to test power distribution system, lightning protection system and wiring systems to ensure safe operations.



● UT526

SPECIFICATION	Range	UT526
Certificates	CE, RoHS	
Test voltages	Insulation resistance (Ω)	
250V	0.05MΩ-200MΩ	±(5%+5)
500V	0.05MΩ-300MΩ	±(5%+5)
1000V	0.05MΩ-500MΩ	±(5%+5)
Load current	1mA	±10%
Short circuit current	<2mA	✓
RCD		
Operating voltage (Freq.)	220V (45Hz-65Hz)	±10%
Test current	10mA/30mA/100mA/300mA	0-20%
Trip time	0ms-2000ms (10mA)	±(5%+2)
	0ms-500ms (30mA)	±(5%+2)
	0ms-300ms (100mA, 300mA)	±(5%+2)
Low resistance continuity	Range: 0Ω-2000Ω	±(2%+5)
	Test voltage: around 5V Test current: >200mA (R<2Ω)	✓
AC/DC Voltage measurement	0-440V	±(5%+2)
Frequency measurement	20-100Hz (for reference only)	✓
Display count		10000
Manual range		✓
Phase switch (RCD)	0°and 180°	✓
Low battery indication		✓
Auto AC voltage identification		✓
Auto DC voltage identification		✓
Red warning lights		✓
Category ratings	CAT III 600V	
GENERAL CHARACTERISTICS		
Power	1.5V battery (LR6) x 6	
Display	71mm x 34mm	
Product net weight	380g	
Product size	160mm x 100mm x 71mm	
Standard accessories	Batteries, carrying bag, elastic strap, test leads, alligator clips, test line, English manual	
Standard individual packing	Gift box	
Standard quantity per carton	10pcs	
Standard carton measurement	445mm x 440mm x 180mm	
Standard carton gross weight	12.8kg	

UT572 Advanced Earth Resistance Tester

UT572 is for measuring earth resistance and soil resistivity. It can automatically check interface connection and detect interference voltage/frequency, with data hold and indication functions. It can perform 2/3/4-wire measurements for different on-site applications, such as power equipment wiring and lightning protection equipment.

- 2/3/4-wire test
- Earth resistance test frequency: 94/128Hz
- Soil resistivity test distances: 1-40m
- Earth resistance RH and RS test
- Compensating resistance RK test
- Data hold
- LCD backlight
- Auto power off
- Low battery indication: ≤9.5V



● UT572



SPECIFICATION	Range	Accuracy
Certificates	CE, RoHS	
Earth resistance (Re)	4Ω	±(3%+15)
	40Ω/400Ω/4kΩ/40kΩ	±(3%+5)
Soil resistivity (ρ)	4Ω	±(3%+15)
	40Ω/400Ω/4kΩ/40kΩ	±(3%+5)
Disturbance voltage (Ust)	50V (DC voltage/40Hz-500Hz)	±(3%+3)
Disturbance frequency (Fst)	40Hz-500Hz	±(1%+2)
Data storage	20	
Category ratings	CAT III 600V	
GENERAL CHARACTERISTICS		
Power	1.5V battery (LR6) x 8	
Display	125mm x 37mm	
Product net weight	1.1kg	
Product size	210mm x 175mm x 90 mm	
Standard accessories	Batteries, simple test leads with alligator clips (double plugs x 1, single plug x 1), earth spike x 4, standard test leads with alligator clips (40m red x 1, 20m red x 1, 20m black x 1, 10m yellow x 1, 5m green x 1), elastic strap	
Standard individual packing	Gift box, carrying bag, toolbox, English manual	
Standard quantity per carton	2pcs	
Standard carton measurement	475mm x 378mm x 335mm	
Standard carton gross weight	14kg	