| Technical Specifications

Specification				
	100V	0.10~20.0M	±(2%+6)	
Insulation resistance $(0^4G\Omega)$	1000	20.1~200M	±(5%+6)	
	125V	0.10~20.0M	±(2%+6)	
		20.1~200M	±(5%+6)	
	250V	0.20~40.0M	±(2%+6)	
		40.1~500M	±(5%+6)	
	500V	0.5 200M	±(2%+6)	
		201~2000M	±(5%+6)	
	10001/	1.00~1000M	±(2%+6)	
	1000V	1001~4000M	±(5%+6)	
Rated current	1.0mA	2		
Short circuit current	<2.0mA			
Low resistance measurement	0.00Ω~400Ω <u>₹</u> (2%+8)			
AC voltage	30V~600V±(2%+3); 50Hz/60Hz			
DC voltage	30V~600V ±(2%+3)			
Features				
Fast measurement	√ (2.5 times faster insulation measurement)			
DAR	V			
PI	V			
Compare function	V			
Auto discharge	V		7.	
High voltage alarm	V V V 99 set OL V V V			
Manual range (insulation)	V			
Auto range (voltage)	V			
Data storage	99 set			
Overrange display	OL			
Security lock	V			
Remote testing	V			
Analog strip	٧			
IP rating	IP54			
CAT rating	CAT III 600V			
Other features	Backlight, Auto po	wer off, Low battery indication		
Characteristics				
Power supply	11.1V/2600mAh lithium battery			
Product color	Black + Red			
Product dimension	161 x 116 x 68mm			





UNI-TREND TECHNOLOGY













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Lightning-Fast Insulation Resistance Measurement





You can now measure insulation resistance a whopping 2.5 times faster than traditional devices.

Automatic Voltage Measurement



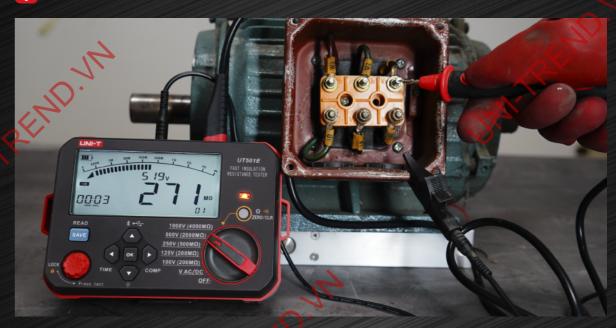
The tester automatically measures the AC/DC voltage, ensuring accurate results every time.

Auto Discharge for Safety

It automatically discharges the capacitive voltage of the tested circuit after completing the measurements, minimizing the risk of accidental shocks and protecting both you and your equipment.



Remote control test lead



It can perform tests and measurements from a distance, providing you with the freedom to navigate complex testing environments or hard-to-reach areas effortlessly.

Portable & Convenient



Its compact size allows you to take it anywhere, whether it's to different job sites or simply to move around within your workspace.