

INSULATION RESISTANCE TESTER

PART NO. 9452-IR21

- Continuous measurement: press and rotate the test button to measure continuously
- Alarm function: the tester alerts with buzzer when the insulation resistance is less than 4MΩ
- Over-range indication
- Data hold
- High-voltage output alert
- Auto backlight display
- Low battery indication
- Auto power off



test leads (included)



test clips (included)

SPECIFICATION

Insulation resistance	test voltage*	100V	250V	500V	1000V
	range	100MΩ	500MΩ	2.00GΩ	5.00GΩ
	resolution	.00MΩ~9.99MΩ: .01MΩ 10.0MΩ~99.9MΩ: .1MΩ 100MΩ~999MΩ: 1MΩ 1.00GΩ~5.00GΩ: .01GΩ			
	accuracy	0~99.9MΩ: ±(3%+5d); 100MΩ~5.00GΩ: ±(5%+5d)			
AC voltage**	range	30~750V (50/60Hz)			
	resolution	1V			
	accuracy	±(2%+3d)			
Short-circuit current	<2.0mA				
Operation environment	temperature: 32°F~95°F; humidity: <75%RH				
Power supply	6×1.5V AA batteries or AC/DC adapter (optional)				
Dimension	7.24×4.53×2.95"				
Weight	1.32lb				

* Open-circuit voltage: DC voltage 0~+10%

** Data hold and backlight display function not applicable for AC voltage measurement

STANDARD DELIVERY

Main unit	1 pc
Test lead	2 pcs
Test clip	2 pcs
Battery (AA)	6 pcs

OPTIONAL ACCESSORY

AC/DC adapter	9452-AP
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