



INSULATION TESTER IR4056

URL: <https://www.sxplc.com/insulation-tester-ir4056>

Product data sheet

Rated output voltage	50 V DC	125 V DC	250 V DC
Effective maximum indicated value	100 MΩ	250 MΩ	500 MΩ
Accuracy	±2 % rdg. ±2 dgt.	±2 % rdg. ±2 dgt.	±2 % rdg. ±2 dgt.
1st effective measuring range MΩ	0.200 - 10.00	0.200 - 25.0	0.200 - 50.0
Lower limit resistance	0.05 MΩ	0.125 MΩ	0.25 MΩ
Overload protection	600 V AC (10s)		
DC voltage range	4.2 V (0.001 V resolution) to Accuracy: ±1.3 % rdg. ±4 dgt.,		
AC voltage range	420 V (0.1 V resolution) / 600 V (0.1 V resolution) Accuracy: ±2.3% rdg. ±8 dgt., Input res		
Low resistance range	For checking the continuity of ground wiring, 10 Ω (0.01 Ω resolution) to 1000 Ω (0.01 Ω resolution) 200 mA or mo		
Display	Semi-transmissive FSTN LCD wit		
Response time	Approx. 0.8 second for PASS/FAIL		
Other functions	Live circuit indicator, Automatic electric discharge, Automa		
Power supply	LR6 (AA) alkaline batteries ×4, Continuous use: 20 ho Number of measurements: 1000 times (at 5 s ON, 25 s OFF cycle, insulation r		
Dimensions and mass	159 mm (6.26 in) W × 177 mm (6.97 in) H × 53 mm (2.09 in) D		

Included accessories	[IR4056-20] Test lead L9787 ×1, Neck strap ×1, I [IR4056-21] Test lead set with remote switch L9788-11 ×1, Ne
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