Digital Insulation Resistance Testers
Model: 60F 60G 60H

Features

Model	60F	60G	60H
Low Battery Indication	√	√	√
Backlight display	√	√	√
Over load indication	√	√	√
Auto power off	√	√	√
Automatic voltage release	√	√	√
PI (polarization index) measurement	√	√	√
Insulation DAR (absorption ratio) measurement	√	√	√
Insulation timing measurement	√	√	√
Panel calibration	√	√	√
Data store and recall	100 groups	100 groups	100 groups
Max. display	2000	2000	2000
Comparison test	Preset value for “Pass/Fail”		

General Information

Model	60F	60G	60H
Power Supply	8x1.5V AA batteries AC adapter (not included)		
Product color	Black + orange		
Product weight	178×110×59mm		
Product size	500g		
Standard accessories	Test leads / batteries / manual / shoulder strap/ alligator clips		

Specifications

Rated Voltage	60F	60G	60H
50V	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ	---	---
100V	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 500MΩ	---	0 ~ 19.99MΩ 20.0 ~ 199.9MΩ --- ---
250V	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ	0.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 499MΩ ---
500V	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 5.00GΩ	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 5.00GΩ	0.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 999MΩ --- ---
1000V	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 9.99GΩ	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 9.99GΩ	0.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 19.99GΩ ---
1500V	0 ~ 1.999MΩ 2.00 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 9.99GΩ 10.0 ~ 19.9GΩ	---	---
2000V	0 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 9.99GΩ 10.0 ~ 50.0GΩ	---	---
2500V	0 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 9.99GΩ 10.0 ~ 99.9GΩ	0 ~ 19.99MΩ 20.0 ~ 199.9MΩ 200 ~ 1999MΩ 2.00 ~ 9.99GΩ 10.0 ~ 49.9GΩ	
Resistance accuracy	5%+5	5%+5	5%+5
AC V 30 ~ 750V	± (2%+3)	± (2%+3)	± (2%+3)
DC V 0 ~ ±1000V	± (2%+3)	± (2%+3)	± (2%+3)