

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