

5 Motor Tester

# Motor Stator Tester 6913/6917



Key Feature

- Using the 4-wire measurement will be more accurate than others
- To meet the standard test projects requirement of the international companies
- To control and analysis the programs will reduce the human careless and misjudgment
- Easy to edit environment and easy to learn
- It can test multiple sets of DUTs simultaneously
- When there are several DUTs are tested, it could identify the undesirable sets individually
- The Impulse/Surge with waveform comparison is a non-destructive analysis
- Maximum saved files will be up to 100 sets
- It provides the password function
- Speeding test could save time and improve efficiency

Accessory

Standard

- Power cord
- User manual CD
- HV Test Cable
- RCA adapter
- Temperature Test Prob
- RS-232 Cable
- Remote Cable (25F-25F)

Optional

- Customized Fixture
- PC Link Software
- Foot Switch

Specification	<b>DCR</b>	
	Range	0.1mΩ - 100kΩ (4-wire measurement)
	Accuracy	Low Resistance : 0.1mΩ - 1Ω ±( 0.2% ± 1mΩ) High Resistance : 1Ω - 100kΩ ±0.1%
	<b>HIPOT</b>	
	Voltage	AC 0.1kV - 5kV / DC 0.1kV - 6kV
	Leakage Current	AC 0 - 10mA / DC 0 - 5mA
	Arcing	0 - 9
	Test Speed	0.1 - 99.9 Sec
	Accuracy	±3%
	<b>IR</b>	
Voltage	100V - 1000V ±5%	
Range	1MΩ - 9.9GΩ	
Test Speed	0.1 - 99.9 Sec	
Accuracy	±3%	
<b>Short Circuit</b>		
Voltage	0.2kV - 5kV ±2%	
Function	Total Area 、 Area size comparison 、 Flutter 、 Waveform comparison 、 Corona	
Accuracy	±2%	

General	Channel	13 channels.....6913 17 channels.....6917	Operation	Manual 、 RS-232
	Indicator	Pass/Fail Screen Display Sound	Environment	Temperature : 10 ~ 40°C Humidity : 20 ~ 90%RH
	Fixture	According to the test requirements	Dimension (W*H*D)	435x145x522 mm.....6905 435x190x522 mm.....6913/6917
	Power Supply	90 ~ 132Vac or 198 ~ 264Vac 60 / 50 Hz	Weight	12.5 Kg.....6905 15 Kg.....6913/6917
	Interface	RS-232	Display	128*64 dot-matrix.....6905 320*240 dot-matrix....6913/6917
	Flash Memory	100 sets		

Range	Item	Range	Item	Range
	DCR	0.1mΩ - 100kΩ	Leakage Current	0.1mA - 10.0mA
	IR	1MΩ - 9.9GΩ	Impulse Voltage	200V - 5000V

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