

Motor Tester

# 5 Motor Stator Tester

6913/6917



CE ↔ RS232

## 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

## Accessory

- |                        |                    |
|------------------------|--------------------|
| <b>Standard</b>        | <b>Optional</b>    |
| Power cord             | Customized Fixture |
| User manual CD         | PC Link Software   |
| HV Test Cable          | Foot Switch        |
| RCA adapter            |                    |
| Temperature Test Prob  |                    |
| RS-232 Cable           |                    |
| Remote Cable (25F-25F) |                    |

Specification	
Range	0.1mΩ - 100kΩ (4-wire measurement)
Accuracy	Low Resistance : 0.1mΩ - 1Ω ±( 0.2% ± 1mΩ) High Resistance : 1Ω - 100kΩ ±0.1%
HIPOT	
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%
IR	
Voltage	100V - 1000V ±5%
Range	1MΩ - 9.9GΩ
Test Speed	0.1 - 99.9 Sec
Accuracy	±3%
Short Circuit	
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
Indicator	Pass/Fail Screen Diplay Sound
Fixture	According to the test requirements
Power Supply	90 ~ 132Vac or 198 ~ 264Vac 60 / 50 Hz
Interface	RS-232
Flash Memory	100 sets
Operation	Manual、RS-232
Environment	Temperature : 10 ~ 40°C Humidity : 20 ~ 90%
Dimension (W*H*D)	435x145x522 mm.....6905 435x190x522 mm.....6913/6917
Weight	12.5 Kg.....6905 15 Kg.....6913/6917
Display	128*64 dot-matrix.....6905 320*240 dot-matrix....6913/6917

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