

## MEG-526

### Earth Ground Resistance Tester

#### Overview:

Electrical Digital Earth Resistance Tester is direct replacement of the conventional hand generator type tester. It is designed for measurement of the resistance of earthing used in the electrical equipment as well as for measurement of ground resistibility. It can be used for measurements of the other low regular and liquid resistances.

This instrument finds wide application for testing earthing installation in power based industries, telecommunication networks and electrical traction systems etc.

#### Features:

- Display: Large LCD with dual display
- Large dual display with backlight
- Test hold function for easy operation
- Zero Automatic adjustment
- Sampling Rate: 2.5 times per second
- Sampling Rate: 2.5 times per second.
- Over range Indication
- Low Battery Indication



#### Package includes:

- 4 sets Test kits
- 4pcs iron rods
- 6pcs battery
- Carrying case
- manual

#### Specification:

	Range	Resolution	Accuracy
Earth Resistance	20Ω	0.01Ω	±(2%+10d)
	200Ω	0.1Ω	±(2%+3d)
	2000Ω	1Ω	±(2%+3d)
AC Voltage	750V	1V	±(1.2%+10d)
DC Voltage	1000V	1V	±(0.8%+3d)
Resistance	200KΩ	0.1KΩ	±(1%+2d)
Operation Temp	0° - 40°C (<80% R.H)		
Storage Temp	-10° - 60°C (<70% R.H)		
Power Source	1.5V "AA" size battery X 6		
Size	200(L) x 92(W) x 50(H) mm		
Weight	Approx 700g include battery		

