

## ST-5505 DIGITAL INSULATION TESTER

- Double molded plastic housing
- Meets IEC10101, CATIII 1000V
- Large dual display with backlight
- Test hold function for easy operation
- Easy to carry testing package
- Over range Indication
- Low Battery Indication
- 1mA test current for Meg Ohm range at rated voltage
- 200mA short current for continuity range
- Power source: 1.5V AA size Battery x 6 (included)
- Accessories: Manual, test leads and plastic carrying case



Function	Range	Max Resolution	Accuracy
Voltage AC	750V	1V	±1.2%rdg±10dgts
Voltage DC	1000V	1V	±0.8%rdg±3dgts
Resistance	200Ω, 2000Ω	0.1Ω, 1Ω	±1%rdg±2dgts
Insulation Resistance	200MΩ, 2000MΩ	100kΩ~1MΩ	±3.5%rdg±5dgts
Test Voltage	250V-200MΩ/500V-200MΩ/1000V-2000MΩ		
Continuity Test	Active Sound Level: ≤ 40Ω, Test current ≤ 200mA		
Operation Temp	0 deg C ~ 40 deg C (<80%R.H.)		
Storage Temp	-10 deg C ~ 60 deg C (<70%R.H.)		
Power Source	1.5V AA size Battery x 6		

\* Size (HxWxD): 200mm x 92mm x 50mm

\* Weight: 700g (with battery)

