

## ST-5300 Earth Ground Resistance Tester

| Features  |
|---|
| Meets IEC10101, CATIII 1000V                            |
| Large dual display with backlight                       |
| Test hold function for easy operation                   |
| Zero Automatic adjustment                               |
| Sampling Rate: 2.5 times per second                     |
| Easy to carry testing package                           |
| Over range Indication                                   |
| Low battery Indication                                  |
| Includes 6 “AA” batteries, test leads and carrying case |

| Specifications   |   |                |                  |
|------------------|---|----------------|------------------|
|                  | Range   | Max Resolution | Accuracy         |
| Earth resistance | 10Ω   | 0.01Ω          | ±2%rdg ±0.1Ω     |
|                  | 100Ω  | 0.1Ω           | ±2%rdg ±3dgts    |
|                  | 1000Ω   | 1Ω             | ±2%rdg ±3dgts    |
| Voltage AC       | 750V  | 1V             | ±1.2%rdg ±10dgts |
| Voltage DC       | 1000V   | 1V             | ±0.8%rdg ±3dgts  |
| Resistance       | 200kΩ   | 0.1kΩ          | ±1.0%rdg ±2dgts  |
| Continuity Test  | Active Sound Level: ≤40Ω, test current ≤200mA |                |                  |
| Operating Temp   | 0°C ~40°C (< 80%R.H.)                         |                |                  |
| Storage Temp     | -10°C ~60°C (< 70%R.H.)                       |                |                  |
| Power Source     | 1.5V “AA” battery x 6                         |                |                  |



Packing: 5pcs/ctn    N.W: 16.5kg/ctn    G.W: 18.5kg/ctn    Measure: 55x41x30cm/ctn