



**SPECIFICATIONS**

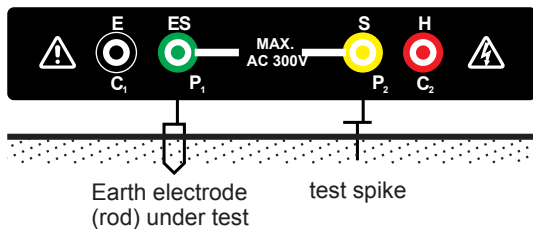
Measuring Ranges	Earth Resistance 0-2Ω, 0-20Ω, 0-200Ω, 0-2kΩ Earth Voltage 0-300V AC
Accuracy	Earth Resistance 2%rdg3dgt Earth Voltage 2%rdg3dgt
Earth Resistance Resolution	0-2Ω : 0.01Ω 0-20Ω : 0.1Ω 0-200Ω : 1Ω 0-2kΩ : 10Ω
Temperature & Humidity	Operating : 0°C~50°C ≤80%R.H. Storage : -10°C~60°C ≤80%R.H.
Power Source	1.5V(AA) x 8
Dimensions	250(L) x 190(W) x 110(D)mm
Weight	Approx. 1430g(battery included)

Test leads(red-15m, black-10m, yellow-10m, green-5m)  
Auxiliary earth bars  
Instruction manual  
Carrying case

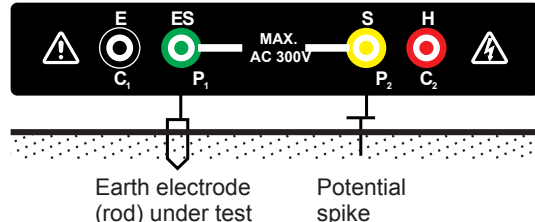
**FEATURES**

- Auto-Ranging microprocessor controlled.
- Earth testing at 2Ω, 20Ω, 200Ω, 2kΩ.
- Earth voltage measuring : 0~300V AC.
- Automatic C spike check.
- Automatic P spike check.
- 2-Wire test.
- 3-Wire test.
- 4-Wire test.
- LCM display.
- Auto power OFF.
- Data hold.
- Robust, Compact and easy to carry.
- EN61010-1 CAT IV 300V  
EN 61557-1

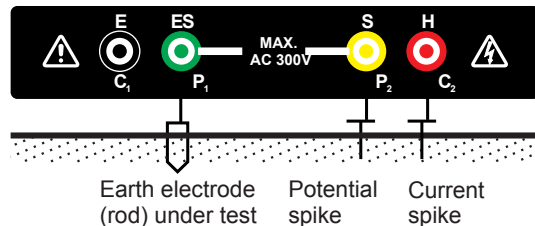
**Earth Voltage measurement**



**Two-terminal earth resistance measurement**



**Three-terminal earth resistance measurement**



**Four-terminal earth resistance measurement**

