

## MS5209 EARTH RESISTANCE TESTER

### Features:

- Battery operated, low power consumption
- "Simplified Measurement" function
- Battery check function

MS5209 EARTH  
RESISTANCE TESTER



### Specifications

#### Measurement Ranges

- Earth resistance: 10/100/1000 Ohms
- Earth voltage: 30V AC (5kOhm/V approx.)

#### Accuracy

- Earth resistance: 5% f.s.
- Earth voltage: 5% f.s.

#### Measurement Systems

- Earth resistance by constant current inverter 800Hz approx. 2mA
- Earth voltage by rectifier type 5KOhms/V approx. 40-500Hz

#### Self-check Function

Lead wire connection to C and P terminals and proper auxiliary earth resistance can be check by pressing "BATT.CHECK" button. Lead wire connection to C and E terminals is good when "OK" indicator is lit.

#### Withstand Voltage

1500V AC for 1 minute between circuit and case



#### Standard accessories

- |                      |              |
|----------------------|--------------|
| 1) Test leads        | 1 set(R/B/G) |
| 2) Earth rod         | 1 set(2 pcs) |
| 3) Carrying case     | 1 piece      |
| 4) Battery (AA size) | 8 pieces     |
| 5) Operation manual  | 1 piece      |