

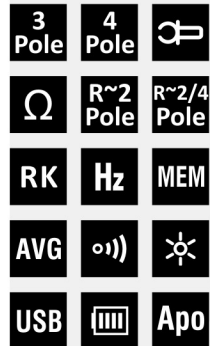
ADVANCED EARTH RESISTANCE TESTER MS2306 / MS2307 / MS2308



MS2308

VOLTAGE
20V/48V

LOGGING
100 groups



ADVANCED EARTH RESISTANCE TESTER MS2306 / MS2307 / MS2308



Specifications

| Specifications | Range | MS2306 | MS2307 | MS2308 |
|--|---|----------------------------|------------------------------|------------------------------|
| 3 Pole & 4 Pole Earthing-Resistance Test | Test Voltage: AC20/48V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | 94Hz/128Hz | ● | ● |
| Selective mode (3 pole+⊕/4 pole+⊕) | Test Voltage: AC20/48V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | ● | ● | ● |
| Non-auxiliary-polar mode (⊕) | Test Voltage: AC20/48V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | ● | ● | ● |
| 2 Pole R~ | Test Voltage: AC20V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | 94Hz/128Hz | ● | ● |
| 2/4 Pole R~ | Test Voltage: AC20V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | 94Hz/128Hz | ● | ● |
| Interfering Voltage/Current/Frequency | Test Voltage: AC20V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | 94Hz/128Hz | ● | ● |
| Soil Resistivity ρ | Test Voltage: AC20/48V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | 94Hz/128Hz | ● | ● |
| RK (Wire Compensation) | Test Voltage: AC20/48V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | 94Hz/128Hz | ● | ● |
| Short Circuit Current | Test Voltage: AC20/48V | ● | ● | ● |
| | Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC | 94Hz/128Hz | ● | ● |
| Features | | | | |
| Display | Digital/analog dual display; LCD with backlight | 9999 | 9999 | 9999 |
| Apo | Auto Power Off | ● | ● | ● |
| Clock | To display date and time | ● | ● | ● |
| | To switch input-cursor position when changing date/time | ● | ● | ● |
| AVG | Indicator for averaged-value measurement | ● | ● | ● |
| RK | Compensation Resistance | ● | ● | ● |
| Limit | Limit value | ● | ● | ● |
| o) | Alarming indicator for limit-value measurement | ● | ● | ● |
| ⏏ | Battery capacity indicator | ● | ● | ● |
| B.LIGHT | Display Backlight | ● | ● | ● |
| Length | Testing length between resistivity testing point | ● | ● | ● |
| Data Storage | 100 groups Measurement Can Be Memorized | ● | ● | ● |
| USB | USB2.0 Interface | ● | ● | ● |
| General | | | | |
| Product Weight | | Approx.2Kg 2096g/4.61lb | Approx.2.5Kg 2096g/4.61lb | Approx.2.5Kg 2096g/4.61lb |
| Power Supply | 6XLR14 alkaline(2#); rated voltage: 6X1.5V Recharge Battery: NI~MH Recharge Battery, 7.2V Charger: Input voltage: 100V~240V; Frequency: 50Hz~60Hz; Output Voltage: 12VDC 3A | | | |
| Product Size | 284mm×230mm×125mm / 11.2"×9.1"×4.9" | | | |
| Product Weight | 2.5kg / 5.5lb | | | |
| Safety Rating | CAT III 300V RoHS | | | |

● Feature Difference