

ADVANCED EARTH RESISTANCE TESTER MS2306 / MS2307 / MS2308



MS2308

VOLTAGE
20V/48V

LOGGING
100 groups

3 Pole 4 Pole

R~2 Pole R~2/4 Pole

RK Hz MEM

AVG o)) ☀

USB Apo



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	Interfering Voltage: 1~5V DC/AC	●	●	●
	Interfering Frequency: 16Hz~400Hz	●	●	●
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	Range: 0.02Ω·m~1000kΩ·m	●	●	●
	Range:	0.1Ω~30Ω	0.1Ω~30Ω	0.02Ω~30Ω
Display	Test Voltage: AC20/48V	●	●	●
	Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC	94Hz/128Hz	●	●
Apo	Test Voltage: AC20/48V	●	●	●
	Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC	94Hz/128Hz	●	●
Clock	Range:	0.1Ω~30Ω	0.1Ω~30Ω	0.02Ω~30Ω
	Short Circuit Current	≤100mA	≤100mA	≤250mA
AVG	Digital/analog dual display; LCD with backlight	9999	9999	9999
RK	Auto Power Off	●	●	●
Limit	To display date and time	●	●	●
o))	To switch input-cursor position when changing date/time	●	●	●
☀	Indicator for averaged-value measurement	●	●	●
USB	Compensation Resistance	●	●	●
B.LIGHT	Limit value	●	●	●
Length	Alarming indicator for limit-value measurement	●	●	●
Data Storage	Battery capacity indicator	●	●	●
USB	Display Backlight	●	●	●
General	Testing length between resistivity testing point	●	●	●
Product Weight	100 groups Measurement Can Be Memorized	●	●	●
Power Supply	USB2.0 Interface	●	●	●
Product Size	6XLR14 alkaline(2#); rated voltage: 6X1.5V	Approx.2Kg	Approx.2.5Kg	Approx.2.5Kg
Product Weight	Recharge Battery: NI~MH Recharge Battery, 7.2V	2096g/4.61lb	2096g/4.61lb	2096g/4.61lb
Safety Rating	Charger: Input voltage: 100V~240V; Frequency: 50Hz~60Hz; Output Voltage: 12VDC 3A			
	284mm×230mm×125mm / 11.2"×9.1"×4.9"			
	2.5kg / 5.5lb			
	CAT III 300V RoHS			

● Feature Difference