

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



NDTKALA®  
Non-Destructive Test (NDT) Equipment



تأمین تجهیزات و مواد مصرفی تست های غیر مخرب ایران  
۰۲۱-۷۱۰۵۳۸۸۸ ۰۹۱۲۰۲۴۶۲۷۰

ADVANCED EARTH RESISTANCE TESTER

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Specifications

Specifications	Range	MS2306	MS2307	MS2308
3 Pole & 4Pole 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: AC48V	●	●	●
	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: AC20V	●	●	●
	Test Frequency: 94Hz/105Hz/111Hz/128Hz/AFC	94Hz/128Hz	●	●
RK (Wire Compensation)	Test Voltage: AC20V	●	●	●
	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
		≤100mA	≤100mA	≤250mA

Features

Features	MS2306	MS2307	MS2308
Display	●	●	●
Apo	●	●	●
Clock	To display date and time	●	●
	To switch input-cursor position when changing date/time	●	●
AVG	●	●	●
RK	●	●	●
Limit	●	●	●
o))	●	●	●
o))	●	●	●
B.LIGHT	●	●	●
Length	●	●	●
Data Storage	●	●	●
USB	●	●	●

General

General	MS2306	MS2307	MS2308
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