

## MS2301

### Clamp Earth Resistance Tester

CLAMP EARTH RESISTANCE TESTERS



SPECIFICATIONS	RANGE	ACCURCY	RESOLUTION
Resistance	0.01Ω~0.999Ω	± (1.5%+0.01Ω)	0.001Ω
	1Ω~9.99Ω	± (1.5%+0.1Ω)	0.01Ω
	10Ω~99.9Ω	± (2.0%+0.3Ω)	0.1Ω
	100Ω~199.9Ω	± (3.0%+1Ω)	1Ω
	200Ω~400Ω	± (6.0%+5Ω)	5Ω
	400Ω~600Ω	± (10%+10Ω)	10Ω
	600Ω~1200Ω	Approx.20%	20Ω
Current	100mA	± (2.5%+1mA))	0.1mA
	300mA	± (2.5%+2mA)	0.3mA
	1A	± (2.5%+0.003A)	0.001A
	3A	± (2.5%+0.01A)	0.003A
	10A	± (2.5%+0.03A)	0.01A
	20A	± (2.5%+0.05A)	0.03A
	30A	± (2.5%+0.5A)	0.03A
40A	± (10%+0.5A)	0.03A	
FEATURE			
Auto Ranging		✓	
Display		9999 Counts	
Data Logging And Recall		99 Groups	
Alarm Limit Setting		Setting Alarm threshold In 1Ω to 100Ω	
Low Battery Display		✓	
Data Hold		✓	
Jaw Opening		45mm x 32mm/1.8"x1.3	
GENERAL			
Power Supply		DC9V 6F22 Battery	
Product Size		54mmx104mmx276mm	
Product Weight		Approx. 1050g	
		EN61010-1,EN61557-3,EN61326-1	
		CAT.II 600V	

