

MS2208 Harmonic Digital Power Factor Clamp Meter

Feature		
Display	6000 counts	
Jaw Opening	Φ26mm/1.0"	
Auto Ranging	√	
MAX/MIN	MAX/MIN measurement mode	
Working Light	Pointing to the target area	
Data Hold	√	
Display Backlight	√	
Specification	Range	Accuracy
AC Voltage(TRMS)	10V ~ 600V	±(1%+5)
AC Current(TRMS)	2mA ~ 3999mA	±(2%+5)
	4A ~ 200A	±(2%+5)
Single phase active power(kW)	0.1W ~ 120KW	±(3%+5)
Single phase apparent power(kVA)	0.01kVA ~ 120kVA	±(3%+5)
Single phase reactive power(kVAr)	0.01kVAr ~ 120kVAr	±(3%+5)
Power Factor	0.3~1 capacitive	±(2%+2)
	0.3~1 inductive	±(2%+2)
Frequency(Hz)	30Hz~1kHz	±(0.5%+1)

Harmonic measurement	Harmonic number: 1	$\pm(3.0\%+10)$
	Harmonic number: 2~6	$\pm(3.5\%+10)$
	Harmonic number: 7~8	$\pm(4.5\%+10)$
	Harmonic number: 9~10	$\pm(5.0\%+10)$
	Harmonic number: 11~15	$\pm(7.0\%+10)$
	Harmonic number: 16~20	$\pm(10\%+10)$
GENERAL		
Power Supply	3 x 1.5V AA Batteries	
Product Size	208mm x78mm x35mm	
Product Weight	350g	
Category	CE CAT .III 600V RoHS	