

AC Clamp Meter : MS2009C

Specifications	Range	Resolution	Accuracy
DC Voltage	600mV/6V/60V	0.1mV/0.001V/0.01V	$\pm(0.8\%+2)$
	600V	1V	$\pm(1.0\%+2)$
AC Voltage	600mV/6V/60V	0.1mV/0.001V/0.01V	$\pm(1.0\%+10)$
	600V	1V	$\pm(1.2\%+10)$
AC Current	6A/60A/600A	0.001A/0.01A/0.1A	$\pm(2.5\%+10)$
Resistance	600 Ω /6k Ω /60k Ω /600k Ω /6M Ω	0.1 Ω /0.001k Ω /0.01k Ω /0.1k Ω /1k Ω	$\pm(1.2\%+2)$
	60M Ω	0.01M Ω	$\pm(2.0\%+2)$
Capactance	10nF/100nF/1000nF/	0.001nF/0.01nF/0.1nF	$\pm(3.0\%+10)$
	10 μ F/100 μ F/1000 μ F	1nF/10nF/100nF	$\pm(3.0\%+10)$
	10mF/60mF	10 μ F	$\pm(4.0\%+10)$
Frequency (A)	100Hz/1kHz	0.01Hz/0.1Hz	$\pm(1.5\%+5)$
Frequency (V)	100Hz/1kHz/10kHz	0.01Hz/0.1Hz/0.001kHz	$\pm(1.5\%+5)$
Frequency (Hz/Duty)	10Hz/100Hz/1kHz/10kHz	0.001Hz/0.01Hz/0.1Hz/0.001kHz	$\pm(0.5\%+5)$
	100kHz/1MHz/10MHz	0.01kHz/0.1kHz/0.001MHz	$\pm(0.5\%+5)$
Duty Cycle	0.5%~99%	0.1%	$\pm(1.5\%+15)$
Temperature	-20°C~1000°C	1°C	$\pm(2.0\%+2)$
	-4°F~1832°F	1°F	$\pm(2.0\%+4)$