



### HIGH SENSITIVITY AC LEAKAGE CLAMP METER MS2006B

**MS2006B**

**JAW SIZE**  
 Ø31mm/1.2"

**CURRENT**  
 AC 60A



Specifications		MS2006B
Specifications	Range	Accuracy
AC Current	2mA/20mA	±(2.0%+5)
	60A(<50A)	±(2.0%+5)
	60A(>50A)	±(3.0%+5)
<b>Features</b>		
Display	counts	2000
Jaw Opening		Ø31mm/1.2"
APO	Auto Power Off	●
Data Hold		●
LBD	Low Battery Display	●
<b>General</b>		
Power Supply	2x1.5V AAA Batteries	
Product Size	208mm×38mm×29mm/8.2"×1.5"×1.14"	
Product Weight	110g/0.24lb	
Safety Rating	CAT II 600V RoHS	



### HIGH SENSITIVITY AC LEAKAGE CLAMP METER MS2010A / MS2010B



Specifications		MS2010A	MS2010B
Specifications	Range	Accuracy	
DC Voltage	200mV/2V/20V/200V/600V	±(0.7%+3)	
	400mV/4V/40V/400V		±(0.7%+3)
	600V		±(0.8%+5)
AC Voltage	200mV/2/20/200/600V(50~60Hz)	±(0.8%+5)	
	200mV/2/20/200/600V(30~50Hz)	±(2.0%+10)	
	200mV/2/20/200/600V(60Hz~10kHz)	±(2.0%+10)	
	400mV/4/40/400/600V(50~60Hz)		±(0.8%+5)
	400mV/4/40/400/600V(30~50Hz)		±(2.0%+10)
	400mV/4/40/400/600V(60Hz~10kHz)		±(2.0%+10)
AC Current	20/200mA/2/20/200A(50~60Hz)	±(1.0%+8)	
	20/200mA/2/20/200A(30~50Hz)	±(3.0%+10)	
	20/200mA/2/20/200A(60Hz~10kHz)	±(3.0%+10)	
	40/400mA/4/40/400A(50~60Hz)		±(1.0%+8)
	40/400mA/4/40/400A(30~50Hz)		±(3.0%+10)
	40/400mA/4/40/400A(60Hz~10kHz)		±(3.0%+10)
Resistance	200Ω/2kΩ/20kΩ/200kΩ/2MΩ	±(1.0%+2)	
	20MΩ	±(2.0%+5)	
	400Ω/4kΩ/40kΩ/400kΩ/4MΩ		±(1.0%+2)
Capacitance	40nF/400nF/4μF/40μF/100μF		±(4.0%+5)
	10Hz		±(2.0%+5)
Frequency	Current	100Hz/1000Hz/2kHz	±(1.5%+5)
	Voltage	>2kHz	No available
		10Hz	±(2.0%+5)
Duty Cycle	100Hz/1000Hz/10kHz	±(1.5%+5)	
	100kHz	±(2.0%+5)	
	>100kHz	No available	
Temperature	1%~99%		±3.0%
	-20°C~0°C/-4°F~32°F	±(5.0%+5)	±(5.0%+5)
	0°C~400°C/32°F~752°F	±(1.0%+3)	±(1.0%+3)
	400°C~1000°C/752°F~1832°F	±(2.0%+3)	±(2.0%+3)
<b>Features</b>			
Display	counts	2000	4000
Jaw Opening		Ø31mm/1.2"	Ø31mm/1.2"
Auto Ranging	Auto & Manual	●	●
APO	Auto Power Off	●	●
LPF	Low Pass Filter Function	●	●
REL	Relative Measurement	●	●
MAX		●	●
Diode	2.7V	●	●
Continuity Buzzer	<70Ω	●	●
Data Hold		●	●
Display Backlight		●	●
LBD	Low Battery Display	●	●
<b>General</b>			
Power Supply	3x1.5V AAA Batteries		
Product Size	260mm×92mm×55mm/10.2"×3.6"×2.16"		
Product Weight	445g/0.98lb		
Safety Rating	ETL CAT III 600V RoHS		

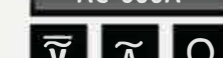


**MS2010A**

**JAW SIZE**  
 Ø31mm/1.2"

**VOLTAGE**  
 DC 600V  
 AC 600V

**CURRENT**  
 AC 600A



TEMP °F/°C AUTO Apo

REL LPF

MAX

COM INPUT

AC CLAMP METER

MS2010A

AC CLAMP METER

MS2010B

AC CLAMP METER

MS2010B

AC CLAMP METER

MS2010B

AC CLAMP METER

MS2010B

AC CLAMP METER

MS2010B

AC CLAMP METER

MS2010B

AC CLAMP METER

MS2010B



● Feature Difference