

CENTER 210/211 AC Clamp Meter/TRMS AC Clamp Meter

210 AC CLAMP
METER

211 AC TRUE RMS
CLAMP METER



CENTER 210 series are mid-size clamp meters. These clamps can measure up to 1000A with resolution 0.01A. 1 ms peak function is also built-in this series of clamps. This is especially useful for start current measurement. Maximum, Minimum and Hold are also standard functions for these testers.

210 is an AC clamp meter, 211 is an AC True RMS clamp meter and 212 is AC/DC True RMS meter.

FEATURES:

- True RMS(211)
- Autoranging
- Auto Power Off
- High Speed Bargraph
- Data Hold Function
- Peak Hold Function



CENTER 212 TRMS AC/DC Clamp Meter



FEATURES:

- True RMS
- Autoranging
- Auto Power Off
- High Speed Bargraph
- Data Hold Function
- Peak Hold Function



SPECIFICATIONS

Function	Range	Resolution	Accuracy
ACA	40A ~ 1000A	0.01A ~ 1A	$\pm 1.9\% \text{rdg} + 5 \text{dpts}$
DCA	40A ~ 1000A	0.01A ~ 1A	$\pm 2\% \text{rdg} + 5 \text{dpts}$
ACV	400V ~ 750V	0.1V ~ 1V	$\pm 1.2\% \text{rdg} + 5 \text{dpts}$
DCV	400V ~ 1000V	0.1V ~ 1V	$\pm 0.75\% \text{rdg} + 2 \text{dpts}$
Ohms	400 Ω ~ 4000 Ω	0.1 Ω ~ 1 Ω	$\pm 1\% \text{rdg} + 2 \text{dpts}$
Hz(A)	4KHz ~ 10KHz	1Hz	$\pm 0.1\% \text{rdg} + 1 \text{dpts}$
Hz(V)	4KHz ~ 10KHz	1Hz	$\pm 0.1\% \text{rdg} + 1 \text{dpts}$
· ·)	Active Sound Level: $\leq 50 \text{ dB}$		
→	0-2V		

Display	3-3/4 digital display(maximum reading 3999)
Sampling Rate	2 times/sec(digital reading) 20 times/sec(analog bar indication)
Battery	9V battery
Dimensions	242x66x36 mm
Weight	approx.500g
Jaw Opening Diameter	35mm(210/211), 40mm(212)