



**NEW**

**APPA A1**

6000 count large scale LCD display with backlit  
**AC/DC current measuring capability up to 300Amps**  
**Automatically detect DCA/ACA with AC True RMS reading mode**  
 10mA Resolution  
**1.5% basic DAC/ACA accuracy**  
 Inrush Current Measurement  
 Smart Data Hold and Low Pass Filter  
 DCA Zeroing  
 Auto Power Off (20 min.)  
 VoltSense™ feature (None contact voltage detecting)  
 Battery door easy to replace battery  
 Up to 22mm dia. Conductor size  
 Shock proof from 4 feet drops  
 CAT III 600V Safety Standard



**NEW**

**APPA A0**

6000 count large scale LCD display with backlit  
**AC current measuring capability up to 300Amps**  
**Automatically detect ACA with AC True RMS reading mode**  
 10mA Resolution  
**2.0% basic ACA accuracy**  
 Inrush Current Measurement  
 Smart Data Hold and Low Pass Filter  
 Auto Power Off (20 min.)  
 VoltSense™ feature (None contact voltage detecting)  
 Battery door easy to replace battery  
 Up to 22mm dia. Conductor size  
 Shock proof from 4 feet drops  
 CAT III 600V Safety Standard

**APPA A1 / A0 Mini AC/DC Clamp Meter**

FEATURES:	APPA A1	APPA A0
Main Display	6000 count	6000 count
Large scale display	•	•
Auto AC/DC detection	•	AC only
True RMS	•	•
Inrush Current measurement	•	•
Display Hold	Smart Data Hold	Smart Data Hold
Low Pass Filter	•	•
Backlight	•	•
Volt Sense™ (None Contact Voltage)	•	•
DCA Zeroing Key	•	N/A
Auto Power Off (Sleep Mode)	•	•
4 feet Drop Proof	•	•
Hand Guard Designed	•	•
Convenient Battery Door	•	•
Deluxe Carrying Pouch	Included	Included
Safety Standard	CAT III 600V	CAT III 600V

**SPECIFICATIONS: (All at 23°C ± 3°C, ≤ 80% R.H.)**

ACA:	Ranges	60.00A, 300.0A	60.00A, 300.0A
	Resolution	10mA	10mA
	Basic Accuracy	±(1.5%+5d) at 50Hz-100Hz ±(2.5%+5d) at 101Hz-400Hz	±(2.0%+5d) at 50Hz-60Hz
DCA:	Ranges	60.00A, 300.0A	N/A
	Resolution	10mA	N/A
	Basic Accuracy	±(1.5%+10d)	N/A
Inrush Current:	Ranges	300A	300A
	Resolution	0.1A	0.1A
	Low Pass Filter:	Ranges	60.00A, 300.0A
	Resolution	10mA	10mA
	Basic Accuracy: 50Hz-60Hz	±(3.5%+5d)	±(3.5%+5d)

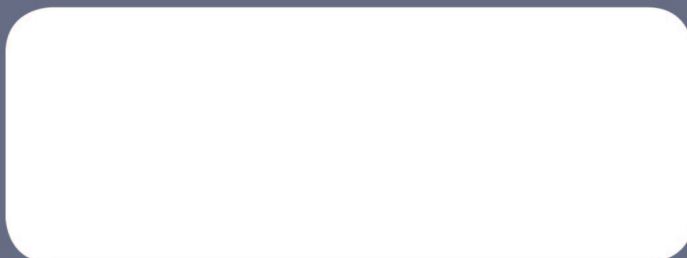
**GENERAL:**

Sampling Rate	2 times/sec	2 times/sec
Overload Indication	"OL"	"OL"
Low Battery Indication	□	□
Auto Power Off: Approx. 20 minutes	•	•
Operating Temperature: 0°C-50°C, ≤80% RH	•	•
Storage Temperature: -20°C ~ 60°C	•	•
Temperature Coefficient	0.2 (Spec. Acc.) / °C, -18°C or >28°C	0.2 (Spec. Acc.) / °C, -20°C or >26°C
Safety: IEC 61010 and designed to meet UL61010 specifications	CAT III 600V	CAT III 600V
Maximum Conductor Size	22mm dia. (350MCM)	22mm dia. (350MCM)
Maximum Jaw Opening	24mm	24mm
Power Requirement: LR44 or A76 x 2 pcs button cell	•	•
Battery Life: In hours (Alkaline battery)	20	50
Size: 147mm(L) x 60mm(W) x 31mm(D)	•	•
Weight: In grams (with batteries)	140	140
Included with instrument: Button cells (installed), manual and carrying pouch	•	•

Specifications subject to change without notice.

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 ISO 9001 CERTIFIED

# APPA A1 & A0

## Mini AC/DC Clamp Meter



**APPA**®  
 Advanced Instrument Technology Made Easy