



## Digital Mini Current Clamp APPA A3

### APPA A2 & A3 Top of Low-cost

#### Electrical Testers

#### Key Functions

- 1999 count digital display
- AC current measuring capability up to 400Amps
- AC/DC 600V capability
- 20M $\Omega$  Resistance capability

#### General Information

- Auto ranging
- Continuity Beeper
- Data Hold
- Battery door easy to replace battery
- Up to 27mm dia. (500MCM) Conductor size
- 4 feet Drop Proof
- Hand Guard & Stream Line Designed
- CAT. III 600V Safety Standard
- Carrying Case included

Technical Data		
Display 3 1/2 Digital, LCD, 1999 Digits		
Voltage AC	Range	200.0V, 600V
	Basic Accuracy	$\pm(1.5\%+5d)$ 50Hz~60Hz
	Conversion Type	Average sensing RMS indicating
Voltage DC	Range	200.0V, 600V
	Basic Accuracy	$\pm(1.0\%+2d)$
Current AC	Range	200.0A, 400A
	Basic Accuracy	$\pm(1.9\%+5d)$ 50Hz~60Hz
	Conversion Type	Average sensing RMS indicating
Resistance	Range	200.0 $\Omega$ ~20M $\Omega$
Continuity Beeper	Threshold	<50 $\Omega$
	Indicator	2kHz tone buzzer
Diode Test	Open Circuit Voltage	-3.1V max
Sampling Rate	1.5 times/sec	
Overload Indication	"OL" or "-OL"	
Lower Battery Indication		
Auto Power Off	Approx. 10minutes	
Operating Temperature	-20 ~ 50 , <80% RH	
Storage Temperature	-20 ~ 60	
Temperature Coefficient	0.15(Spec. Acc)/ , <18 or >28	
Safety	IEC 61010 and designed to meet UL61010 specifications CAT. III 600V	
Maximum Conductor Size	27mm dia. (500MCM)	
Maximum Jaw Opening	31mm ida.	
Power Requirement	IEC LR03, AM4 or AAA size 1.5V x 2	
Battery Life	200 hours	
Size	56mm (W) x 188mm (L) x 28mm (H)	
Weight	225 g	
Included with Instrument	Test Leads, ZnC battery (installed), Manual, and Carrying case	
<b>Agent: Shanghai Beihan</b> TEL:+86-21-63340274 63340254 FAX:+86-21-63340789-808		

