

# Mini Digital Clamp Leaker

AC Leakage Current ,2mA /20mA /60A ,40mm  $\phi$  CT

## Model 340



### *FEATURES*

- 40mm  $\phi$  CT window and ultra compact size
- Least affection from the external magnetic field.
- Accurate current measurements.(AC1  $\mu$  A-60A)

## ***SPECIFICATIONS***

Safety standard : IEC 61010-1, IEC 61010-2-032 ,Installation Category II 600V or Category III 300V.  
 Measuring method : Dual slope integration mode  
 Display : 3.5 digit LCD, max. reading of 1999  
 Range : AC 0~2mA/20mA/60A

Accuracy 23°C ± 5°C 80%RH or less (50/60Hz)

Range	Resolution	Accuracy
AC 2mA	1 $\mu$ A	± 1.0% rdg ± 5dgt
AC 20mA	10 $\mu$ A	
AC 60A	100mA	± 1.0% rdg ± 5dgt(0~50A) ± 5.0% rdg ± 5dgt(50A~60A)

Jaw opening capability : 40mm  $\phi$   
 Over range indication : Blanking of all digits except MSD 1  
 Low battery indication : "B" mark on LCD  
 Data hold indication : "DH" mark on LCD  
 Sampling : 2 times/sec.  
 Withstanding voltage : AC 3700V 1 minute max. (Between the core of CT and outer case)  
 Operating temperature : 0°C to 40°C, 80%RH max. ( Without condensation )  
 Storage temperature : -10°C to 60°C, 70%RH max. ( Without condensation )  
 Power supply : 1.55V (SR-44, LR-44) × 2  
 Power Consumption : 3.5mW  
 Battery life : Approx.80 hours(LR-44)  
 Size : 68.5(W) × 175(H) × 23(D)mm  
 Weight : Approx. 145g  
 Accessories : Soft case.....1  
                   Instruction manual.....1  
                   Batteries LR-44(1.55V).....2