

# Mini Digital Clamp Leaker

AC Leakage Current ,200mA/20A ,18mm  $\phi$  CT

## Model 100



### FEATURES

- 18mm  $\phi$  CT window and ultra compact size.
- Least affection from the external magnetic field.
- The special alloy is used for core material that resists the rust over long period of use and ensures stable, high accurate measurements with very slight influence from aging

### SPECIFICATIONS

Measuring method : Dual slope integration mode  
Display : 3.5 digit LCD, max. reading of 1999  
Range : AC 0~200mA/20A

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

Range	Resolution	Accuracy
AC 200mA	0.1mA	$\pm$ 1.0% rdg $\pm$ 5 dgt
AC 20A	10mA	$\pm$ 1.0% rdg $\pm$ 5 dgt

Jaw opening capability : 18mm  $\phi$   
Over range indication : Blanking of all digits except MSD1  
Maximum indication : 1999  
Low battery indication : "B" mark on LCD  
Data hold indication : "DH" mark on LCD  
Sampling : 2 times/sec.  
Withstanding voltage : AC 2200V 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)  $\times$  2  
Power Consumption : 3mW  
Battery life : SR-44 (200 hours), LR-44 (100 hours)  
Size : 45(W)  $\times$  140(H)  $\times$  20(D)mm  
Weight : Approx. 80g  
Accessories : Soft case.....1  
Instruction manual.....1  
Batteries LR-44(1.55V).....2