## Mini Digital Clamp Leaker

AC Leakage Current ,200mA/150A ,33mm \( \phi \) CT

## Model 104



## **FEATURES**

- 33mm  $\phi$  CT window and ultra compact size.
- Data-hold function. Especially useful when working in dark or hard to get areas.
- Low cost type ,Core shielding is not equipped.

## **SPECIFICATIONS**

Measuring method : Dual slope integration mode

Display : 3.5 digit LCD, max. reading of 1999

Range  $0\sim200$ mA/150A

Accuracy  $23^{\circ}\text{C} \pm 5^{\circ}\text{C}$  80%RH or less (50/60Hz)

Range	Resolution	Accuracy
AC 200mA	0.1mA	$\pm 2.0\%~{ m rdg}~\pm~5~{ m dgt}$
AC 150A	0.1A	$\pm 2.0\% \ \mathrm{rdg} \ \pm \ 5 \ \mathrm{dgt}$

Jaw opening capability :  $33 \text{mm } \phi$ 

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  $0^{\circ}$  to  $40^{\circ}$ C,  $80^{\circ}$ RH max. (Without condensation) Storage temperature  $-10^{\circ}$  to  $60^{\circ}$ C,  $70^{\circ}$ RH max. (Without condensation)

Power supply : 1.55V (SR-44, LR-44)×2

Power Consumption : 3mW

Battery life : SR-44 (200 hours), LR-44 (100 hours)

Size :  $54(W) \times 155(H) \times 20(D)$ mm

Weight : Approx. 80g