

Mini Digital Clamp Leaker

AC Leakage Current ,200mA/20A ,18mm ϕ CT

Model 100



FEATURES

- 18mm ϕ 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 ϕ
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