

MINI DIGITAL CLAMP TESTER

AC CURRENT/LEAKAGE

Model **110**

2mA/20mA/60A 30mm ϕ CT



FOR LEAKAGE CURRENT

FEATURES

- Model 110 is a clamp-on type ammeter which is least affected by external magnetic fields.
- 30mm ϕ CT enables the leakage current measurement for SV cable (38m)
- Data hold function. Especially useful when working in dark or hard to get areas.
- Pocket sized and light weight.

SPECIFICATIONS

Measuring method	: Dual integration mode
Display	: 3.5 digit LCD, max. reading of 1999
Range	: 0~2mA/20mA/60A (50/60Hz)
Ranging	: Manual ranging
Accuracy	: 50/60Hz, 23°C \pm 5°C, 80% RH max

Range	Mini.Resolution	Accuracy
2mA	1 μ A	\pm 1.0% rdg \pm 5 dgt
20mA	10 μ A	
60A	100mA	\pm 1.0% rdg \pm 5 dgt(0~50A) \pm 5% rdg \pm 5 dgt (50A~60A)

Jaw opening capability	: 30mm ϕ
Over range indication	: Blanking of all digits except MSD1
Maximum indication	: 1999
Low battery indication	: "B" mark on LCD readout
Data hold indication	: "DH" mark on LCD readout
Sampling	: Approx. 2 times/s.
Limitation of circuit voltage	: Less than AC 600V
Operating temperature	: 0°C to 40°C, <70% RH (Non-condensing)
Storage temperature	: -10°C to 60°C, <70%RH (Non-condensing)
Power supply	: LR-44 or SR-44 \times 2
Power consumption	: Approx. 3mW
Battery Life	: Approx. 100 hours (LR-44) Approx. 200 hours (SR-44)
Size	: 58.5(W) \times 158(H) \times 23(D)mm
Weight	: Approx. 120g
Accessories	: Batteries (LR-44) 2 Instruction manual 1 Carrying case 1