

MINI DIGITAL CLAMP TESTER

AC CURRENT/LEAKAGE

Model 340

2mA/20mA/60A 40mm ϕ CT



FEATURES

- Model 340 is a clamp-on type ammeter which is least affected by external magnetic fields.
- Enabled high resolution measurement with 40 mm ϕ CT by our new CT technology.

SPECIFICATIONS

- Safety standard : Meets the requirements for double insulation to IEC 61010-1 (2001), IEC 61010-2-032 (2002) installation Category II 600V phase to earth, Category III 300V phase to earth.
- Measuring method : Dual integration mode
- Display : 3.5 digit LCD, max. reading of 1999
- Range : 0~2mA/20mA/60A (50Hz)
- 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 : 40mm 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.
- 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. 3.5mW
- Battery life : Approx. 80 hours (LR-44)
Approx. 160 hours (SR-44)
- Size : 68.5(W) \times 175(H) \times 23(D)mm
- Weight : Approx. 145g
- Accessories : Batteries (LR-44) 2
Instruction manual 1
Carrying case 1