

MINI DIGITAL CLAMP TESTER

AC CURRENT

Model **225**

AC Current
200A/600A 40mm ϕ CT



FEATURES

- 40mm ϕ CT window, and ultra compact size.
- Data hold function. Especially useful when working in dark or hard to get areas.
- Conform to IEC safety requirements.

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.
- E.M.C. standard : The instrument meets EN 61326 (2004).
- Measuring method : Dual integration mode
- Display : 3.5 digit LCD, max. reading of 1999
- Range : 0~200A/600A
- Accuracy : 23°C \pm 5 °C, 80% RH or less (50/60Hz)

Range	Resolution	Accuracy
200A	100mA	\pm 1.5% rdg \pm 5 dgt
600A	1A	\pm 1.0% rdg \pm 8 dgt

- 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 : 2 times/sec.
- Withstanding voltage : AC 3700V 1minute max. (Between the core of CT and outer case)
- Operating temperature : 0°C to 40°C, 80% RH max. (Non-condensing)
- Storage temperature : -10°C to 60°C, 70% RH max. (Non-condensing)
- Power supply : 1.55V (SR-44 LR-44) \times 2
- Power consumption : 5mW
- Battery life : SR-44 (200 hours), LR-44 (100 hours)
- Size : 64 (W) \times 175(H) \times 23(D)mm
- Weight : Approx. 115g
- Accessories : Soft case.....1
 Instruction manual.....1
 Batteries LR-44 (1.55V).....2