

Mini Digital Clamp Tester

AC Current ,200A/600A ,40mm ϕ CT

Model 225 (CE)



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	: IEC 61010-1, IEC 61010-2-032 ,Installation Category II 600V or Category III 300V.
E.M.C. standard	: EN 61326.
Measuring method	: Dual slope integration mode
Display	: 3.5 digit LCD, max. reading of 1999
Range	: AC 0~200A/600A

Accuracy 23°C \pm 5°C 80%RH or less (50/60Hz)

Range	Resolution	Accuracy
AC 200A	100mA	\pm 1.5% rdg \pm 5 dgt
AC 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
Data hold indication	: "DH" mark on LCD
Sampling	: 2 times/sec.
Withstanding voltage	: AC 3700V 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	: 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