

# MINI DIGITAL CLAMP TESTER

## AC CURRENT

Model **220**

AC Current  
 20A/200A 33mm $\phi$  CT



### FEATURES

- 33mm  $\phi$  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 : 0~20/200A
- Accuracy : 23°C  $\pm$  5°C 80%RH or less

Range	Resolution	Accuracy
20A	10mA	$\pm 1.2\%$ rdg $\pm 5$ dgt (50/60Hz)
200A	100mA	

- Jaw opening capability : 33mm  $\phi$
- 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 time : 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
- Storage temperature : -10°C to +60°C <70%RH
- Power supply : SR-44(1.55V)  $\times$  2 or LR-44  $\times$  2
- Power consumption : 3mW
- Battery life : SR-44(200 hours), LR-44(100 hours)
- Size : 54(W)  $\times$  167(H)  $\times$  23(D)mm
- Weight : Approx. 100g
- Accessories : Soft case.....1  
 Instruction manual.....1  
 Batteries, LR-44(1.55V).....2