

MINI DIGITAL CLAMP TESTER

AC CURRENT

Model 200



AC Current 20A/200mA 33mmf CT & "U" Type CT

FEATURES

? with "U" Type Direct Touch CT enables AC current measurement of Single & Three Phase Circuit just by touching CT to conductor.

SPECIFICATIONS

Measuring method : Dual integration mode
 Display : 3.5 digit LCD max. reading of 1999
 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
 Operating temperature : 0? to +40? , < 80%RH
 Storage temperature : -10? to +60? , < 70%RH
 Power supply : SR-44(1.55V) × 2 or LR-44 × 2
 Power consumption : 2.5mW
 Battery life : SR-44(200 hours), LR-44(100 hours)
 Size : 54(W) × 170(H) × 21(D)mm
 Weight : Approx. 100g
 Accessories : Soft case?... .. 1
 Instruction manual?... .. 1
 Batteries, LR-44(1.55V)??... 2

33mmf CT

Range : 0~ 20/200A
 Accuracy : 23? ± 5? 80%RH or less

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

"U" Type CT

Range : 300A (Resolution 0.1A)
 Accuracy : 23? ± 5? 80%RH max.

Single Phase IV Conductor	± 5%
Parallel VV Conductor	± 5%
Three Phase VVR Conductor	Estimated Value

Max measurement Conductor : 20mmf