

AC Digital Clamp Meters

MODEL 2002R



- Can measure large AC current up to 2000A.
- Peak hold function.
- 55mm-dia large tear drop shaped jaws.

TRUE RMS $\phi 55$ MAX 2000A AC V

DC V Ω PEAK HOLD 10ms OUT PUT

AC A	400A (0 - 400A) ±1.5%rdg±3dgt [45 - 65Hz] ±2.5%rdg±3dgt [40Hz - 1kHz] 2000A (0 - 1500A) ±2%rdg±5dgt [45 - 65Hz] ±3%rdg±5dgt [40Hz - 1kHz] 2000A (1501 - 2000A) ±4%rdg [50/60Hz]
AC V	40/400/750V ±1%rdg±2dgt [45 - 65Hz] ±1.5%rdg±3dgt [40Hz - 1kHz]
DC V	40/400/1000V ±1%rdg±2dgt
Ω	400 Ω /4k/40k/400k Ω ±1.5%rdg±2dgt
Continuity buzzer	buzzer sounds below 50±35 Ω
Conductor size	Ø55mm max.
Frequency response	40Hz - 1kHz
Output	Recorder : DC400mV against AC400A DC200mV against AC2000A
Safety Standard	IEC 61010-1 CAT III 600V , CAT II 1000V IEC 61010-2-031 IEC 61010-2-032
Power source	R6 (AA) (1.5V) × 2
Dimensions	247(L) × 105(W) × 49(D)mm
Weight	470g approx.
Included Accessories	7107A (Test leads) 8201 (Output Plug) 9094 (Carrying Case) R6 (AA) × 2 Instruction Manual
Optional Accessories	8008 (Multi-Tran) 7256 (Output cord)