

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			
Φ 55	MAX AC2000A	AC V	DC V
Ω	PEAK 10ms	OUT PUT	Continuity



CE

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	400Ω/4k/40k/400kΩ ±1.5%rdg±2dgt
Continuity buzzer	buzzer sounds below 50±35Ω
Output	Recorder : DC400mV against AC400A DC200mV against AC2000A
Conductor Size	Ø55mm max.
Safety Standard	IEC 61010-1 CAT.III 600V CAT.II 1000V IEC 61010-2-031 IEC 61010-2-032
Frequency Response	40Hz~1kHz
Withstand Voltage	5550V AC for 1 minute
Power Source	R6P (AA) (1.5V) × 2
Dimensions	247(L) × 105(W) × 49(D)mm
Weight	470g approx.
Accessories	7107 (Test Leads) 8201 (Output Plug) 9094 (Carrying Case) R6P (AA) × 2 Instruction Manual
Optional	8004/8008 (Multi-Tran) 7014 (Output Cord)