

◀ Digital Clamp Meters

MODEL 2002R

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

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|-----------------|-------------|---------|------------|
| TRUE RMS | | | |
| Φ 55 | MAX AC2000A | AC V | DC V |
| Ω | PEAK 10ms | OUT PUT | Continuity |



CE

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|--------------------|--|
| 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) |