

KEW 2009R - AC/DC Clamp Meter

AC/DC Clamp Meter (400/2000 A)

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Manufacturer[KYORITSU](#)

Description



- CAT IV Clamp Meter can measure the Voltage and Current in both very low and high power circuits.
- Accurate True-RMS reading of AC current or voltage with distorted waveform.
- Can measure AC and DC currents up to 2000A.
- Output terminal for connection to recorders.

Specification

AC A	400.0/2000A ±1.3%rdg±3dgt (0 - 400.0A, 150 - 1700A) (45 - 66Hz) ±2.0%rdg±5dgt (0 - 400.0A, 150 - 1700A) (20Hz - 1kHz) ±2.3%rdg±3dgt (1701 - 2000A) (45 - 66Hz)
DC A	400.0/2000A±1.3%rdg±2dgt
AC V	40.00/400.0/750V ±1.0%rdg±3dgt (45 - 66Hz) ±1.5%rdg±5dgt (20Hz - 1kHz)
DC V	40.00/400.0/1000V±1.0%rdg±2dgt
?	400.0/4000? ±1.5%rdg±2dgt (Electronic protection (no fuse) up to 600V)
Continuity buzzer	Buzzer sounds below 20?

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Hz	10.0 - 4000Hz±1.5%rdg±5dgt (Input sensitivityCurrent: more than 40AVoltage: more than 10V)
Conductor size	Ø55mm max.
Output	Recorder : DC400mV against AC/DC400.0A DC200mV against AC/DC2000A
Applicable standards	IEC 61010-1 CAT IV 600V, CAT III 1000V Pollution degree 2 IEC 61010-031, IEC 61010-2-032, IEC 61326-1, IEC 61326-2-1
Power source	R6 (1.5V) × 2
Dimensions	250(L) × 105(W) × 49(D)mm
Weight	Approx. 540g (including batteries)
Included Accessories	7107A (Test leads), 9094 (Carrying case) R6 (AA) (1.5V) × 2, Instruction Manual
Optional Accessories	7256 (Output cord)