

CLAMP METER KYORITSU 2003A



- Equipped to measure both AC and DC current with transformer jaws of large diameter.
- Can measure AC and DC currents up to 2000A.
- Output terminal for connection to recorders.

AC A	400A/2000A (0 - 1000A)
	$\pm 1.5\% \text{rdg} \pm 2 \text{dgt}$ [50/60Hz]
	$\pm 3\% \text{rdg} \pm 4 \text{dgt}$ [40 - 500Hz]
	$\pm 5\% \text{rdg} \pm 4 \text{dgt}$ [500Hz - 1kHz]
	2000A (1001 - 2000A)
	$\pm 3\% \text{rdg} \pm 2 \text{dgt}$ [50/60Hz]
DC A	400/2000A $\pm 1.5\% \text{rdg} \pm 2 \text{dgt}$
AC V	400/750V
	$\pm 1.5\% \text{rdg} \pm 2 \text{dgt}$ [50/60Hz]
	$\pm 1.5\% \text{rdg} \pm 4 \text{dgt}$ [40Hz - 1kHz]
DC V	400/1000V $\pm 1\% \text{rdg} \pm 2 \text{dgt}$
Ω	400/4000 Ω $\pm 1.5\% \text{rdg} \pm 2 \text{dgt}$
Continuity buzzer	buzzer sounds below $50 \pm 35\Omega$
Conductor size	$\varnothing 55 \text{mm}$ max.
Frequency response	40Hz - 1kHz
Output	Recorder :
	DC400mV against AC/DC400A
	DC200mV against AC/DC2000A
Safety Standard	IEC 61010-1 CAT IV 600V , CAT III 1000V
	IEC 61010-031
	IEC 61010-2-032
Power source	R6 (AA) (1.5V) $\times$ 2
Dimensions	250(L) $\times$ 105(W) $\times$ 49(D)mm
Weight	530g approx.
Included Accessories	7107A (Test leads)
	9094 (Carrying Case)
	R6 (AA) $\times$ 2
	Instruction Manual
Optional Accessories	7256 (Output cord)