

## Kyoritsu 2002R Analogue/Digital Clamp Meter

## Features at a glance

- · Can measure large AC current up to 2000A.
- · Peak hold function.
- 55mm-dia large tear drop shaped jaws.
- Minimum resolution 0.1A

## **Specifications**

AC V	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
Continuity buzzer	buzzer sounds below $50\pm35\Omega$
Ω	$400\Omega/4$ k $/40$ k $/400$ k $\Omega$ $\pm 1.5$ %rdg $\pm 2$ dgt
Conductor size	φ55mm ma <b>x</b>
Frequency response	40Hz - 1kHz
Output	Recorder:DC400mV against AC400A DC200mV against AC2000A
Applicable Standards	IEC 61010-1 CAT Ⅲ 600V, CAT Ⅱ 1000V IEC 61010-031 IEC 61010-2-032 IEC 61326-1
Power source	R6(AA)(1.5V) × 2 *Continuous measuring time :approx. 80 hours (Auto power save : approx. 10 mins)
Dimensions	247(L) × 105(W) × 49(D)mm
Weight	470g approx.
Accessories	7107A(Test leads), 9094(Carrying case) R6(AA) × 2, Instruction manual
Optional	7256(Output cord)





Eaton Experience and Technology Centre 10 Kent Road Mascot NSW 2020