



KYORITSU · CLAMP METERS · DATASHEET

Kyoritsu KEW 2003A AC/DC Clamp Meter

Model KEW 2003A · HSN 9030 3900 · AC/DC Clamp Meter



2000 A AC/DC clamp meter with a 55 mm jaw, recorder output and CAT IV 600 V / CAT III 1000 V rating.

Key features

- AC and DC current up to 2000 A
- Large transformer jaws for conductors up to 55 mm
- Output terminal for recorder connection
- AC voltage to 750 V, DC voltage to 1000 V, resistance and continuity
- Minimum resolution 0.1 A
- IEC 61010-1 CAT IV 600 V / CAT III 1000 V

Price and availability

Ask Industrial Supply Syndicate for the current price, stock and a quotation with GST and freight. Call +91 8961089611 or WhatsApp +91 89610 89611.

Specifications

AC Current	
AC A	400 / 2000 A (0 to 1000 A): $\pm 1.5\%$ rdg ± 2 dgt [50/60 Hz], $\pm 3\%$ rdg ± 4 dgt [40–500 Hz], $\pm 5\%$ rdg ± 4 dgt [500 Hz–1 kHz]; 2000 A (1001 to 1999 A): $\pm 3\%$ rdg ± 2 dgt [50/60 Hz]
Frequency response	40 Hz–1 kHz
DC Current	
DC A	400 / 2000 A $\pm 1.5\%$ rdg ± 2 dgt
Voltage	
AC V	400 / 750 V $\pm 1.5\%$ rdg ± 2 dgt [50/60 Hz], $\pm 1.5\%$ rdg ± 4 dgt [40 Hz–1 kHz]
DC V	400 / 1000 V $\pm 1\%$ rdg ± 2 dgt
Resistance & Continuity	
Resistance	400 / 4000 Ω $\pm 1.5\%$ rdg ± 2 dgt
Continuity buzzer	Buzzer below 50 ± 35 Ω
Output	
Recorder output	DC 400 mV against AC/DC 400 A; DC 200 mV against AC/DC 2000 A
Jaw & Safety	
Conductor size	$\phi 55$ mm max.
Measurement category	IEC 61010-1 CAT IV 600 V / CAT III 1000 V
Standards	IEC 61010-031, IEC 61010-2-032



General

Power source	R6 (AA, 1.5 V) × 2
Dimensions	250 (L) × 105 (W) × 49 (D) mm
Weight	Approx. 530 g

What's in the box

- Test leads (7107A)
- Carrying case (9094)
- AA battery (R6) × 2
- Instruction manual

Typical applications

- **Power Distribution** – AC/DC current to 2000 A on conductors up to 55 mm; CAT IV 600 V.
- **Industrial Troubleshooting** – Recorder output for logging current over time.

Official Kyoritsu documents

[KEW 2003A product catalogue \(English\)](#) PDF · www.kew-ltd.co.jp

[KEW 2003A instruction manual \(English\)](#) PDF · www.kew-ltd.co.jp

Order or ask for a quotation

Industrial Supply Syndicate supplies the Kyoritsu KEW 2003A across India with a GST invoice. Tell us the quantity and delivery location; we reply with a quotation or proforma invoice including freight.

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