



KYORITSU · CLAMP METERS · DATASHEET

Kyoritsu KEW 2300R AC/DC Fork Current Tester

Model KEW 2300R · HSN 9030 3900 · AC/DC Fork Current Tester



True RMS fork-type tester for AC and DC current up to 100 A on conductors up to 10 mm, with non-contact voltage detection.

Key features

- Fork sensor for conductors up to 10 mm, no jaw to open
- AC and DC current 0–100 A, 0.1 A resolution
- True RMS AC measurement
- One-touch DC zero adjustment
- Non-contact AC voltage detection with buzzer
- Auto power off
- IEC 61010-1 CAT III 300 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

Current	
AC A	0–100.0 A $\pm 2.0\%$ rdg ± 5 dgt [50/60 Hz]
DC A	0– ± 100.0 A $\pm 2.0\%$ rdg ± 5 dgt
Detection	True RMS; crest factor 2.5
Maximum reading	1,049 counts
Other Functions	
Non-contact voltage	Detects AC voltage without contact; "Hi" flashes and buzzer sounds
Sensor & Safety	
Conductor size	Max. $\phi 10$ mm
Measurement category	IEC 61010-1 CAT III 300 V, pollution degree 2
General	
Power source	R03 (AAA, 1.5 V) $\times 2$; auto power off approx. 10 minutes; approx. 46 hours (AC A), 52 hours (DC A) continuous
Dimensions	161 (L) $\times$ 40 (W) $\times$ 30 (D) mm
Weight	110 g (including battery)



What's in the box

- Carrying case (9113)
- AAA battery (R03) × 2
- Instruction manual

Typical applications

- **Industrial Troubleshooting** – AC/DC current on small conductors in tightly packed wiring.
- **Electrical Panel Testing** – Fork sensor for conductors up to 10 mm; non-contact voltage indication.

Official Kyoritsu documents

[KEW 2300R product catalogue \(English\)](#) PDF · www.kew-ltd.co.jp

[KEW 2300R instruction manual \(English\)](#) PDF · www.kew-ltd.co.jp

Order or ask for a quotation

Industrial Supply Syndicate supplies the Kyoritsu KEW 2300R 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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