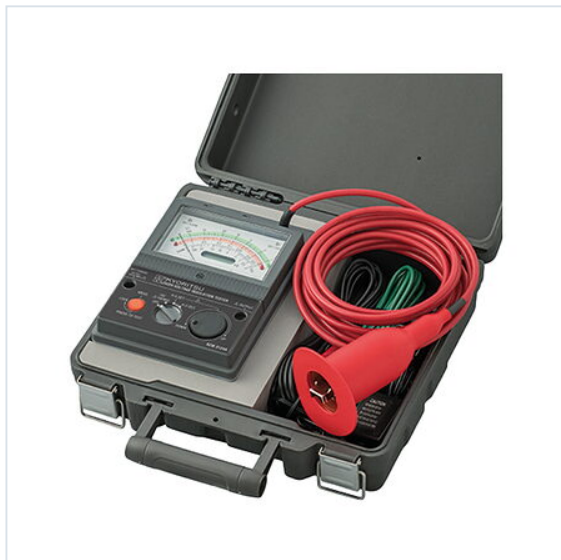




KYORITSU · INSULATION TESTERS · DATASHEET

Kyoritsu KEW 3124A High Voltage Insulation Tester

Model KEW 3124A · High Voltage Insulation Tester



High voltage insulation tester with a variable 1 to 10 kV test voltage, readings up to 100 GΩ, a digital output-voltage display and Ni-MH batteries.

Key features

- Variable test voltage from 1 to 10 kV
- Insulation testing up to 100 GΩ
- Output voltage shown on a digital display
- DC voltage output for recorders
- Automatically discharges stored charge after tests
- Operates on Ni-MH rechargeable batteries or external 15 V DC

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

Insulation Resistance

Test voltage	Variable 1 to 10 kV; 1000 V
Measuring ranges (automatic change)	1.6 / 100 GΩ (auto-ranging) at variable voltage; 100 MΩ at 1000 V
Measurement accuracy	0.05 to 50 GΩ: ±10% rdg (variable voltage); 1 to 100 MΩ (1000 V)
Other ranges accuracy	±1% of scale length (*1: variable in 10 V increments)
Open-circuit voltage accuracy	±2% (variable voltage); ±10% (1000 V)

Output Voltage

Output and set voltage indication	DC 0 to 10 kV; ±2% rdg ±2 dgt
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General

Power source	Ni-MH (1.2 V) × 8 / external supply DC 15 V
Dimensions	200 (L) × 140 (W) × 80 (D) mm
Weight	Approx. 1.6 kg

What's in the box

- Leads for recorder (7082)
- Leads for battery charging (7083)
- Earth and guard leads (7084)
- Battery charger (120 V, 220 V or AU version) (8266 / 8267 / 8264A)
- Carrying case (hard) (9176)
- Ni-MH rechargeable battery (8268) × 8
- Instruction manual



Typical applications

- **Insulation Testing** – Insulation tests at any voltage from 1 to 10 kV, with readings up to 100 GΩ.
- **Motor Testing** – Test HV motors and generators at the voltage their procedure specifies; recorder output.

Official Kyoritsu documents

KEW 3124A product catalogue (English) PDF · www.kew-ltd.co.jp

KEW 3124A instruction manual (English) PDF · www.kew-ltd.co.jp

Order or ask for a quotation

Industrial Supply Syndicate supplies the Kyoritsu KEW 3124A 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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GSTIN **19ACDPC1843J1ZR**



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