

HIOKI · EARTH TESTERS · DATASHEET

Hioki FT6041 4-Pole Earth Tester

Model FT6041



Professional earth tester with 4-pole, 3-pole and 2-pole measurement. IP67 waterproof. 6 second measurements. 100kΩ allowable resistance. CAT IV 100V / CAT III 150V. With Bluetooth Z3210 support.

Price and availability

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

Key Features

- 4-pole, 3-pole and 2-pole earth resistance measurement
- Soil resistivity measurement (Wenner 4-pole method)
- Low-resistance measurement (4-terminal and 2-terminal)
- Ground potential measurement (0 to 30V RMS)
- MEC (Measuring Earth with a Clamp) function — measure ground resistance without disconnecting electrodes
- 2-clamp method for grounded systems without driving stakes
- Note: MEC and 2-clamp measurement require the optional FT9847 signal induction clamp and CT9848 clamp-on sensor, not included with this base unit — see the FT6041-91 for the complete set with clamps included
- 6-second measurement time — fastest in its class
- 100 kΩ allowable auxiliary resistance — single stake insertion
- IP67 dust and waterproof, 1m drop proof
- -25°C to 65°C operating temperature range
- Bluetooth wireless via Z3210 for data management
- CAT IV 100V / CAT III 150V / CAT II 300V

Order or ask for a quotation

Industrial Supply Syndicate supplies the Hioki FT6041 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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