

HUNTRON

Tracker



Huntron Tracker 2800

- Optional Software Control using Huntron Workstation
- Enhanced Range Selections
- Full Screen Signature Zoom
- Color Touch Screen controls
- Huntron SigAssist® built-in
- Built-in DC Voltage Source for testing gated devices (i.e. SCRs, relays, etc.)

Polar

short circuit locator



Polar Toneohm 950

- Increase production throughput
- Minimize rejects and scrap
- Reduce rework time and cost
- Maintain and improve quality

ProT Ar-Ge

Industrial Project Design R&D Ltd. Co.

Fault Detector



FADOS 9F1

- Dual - Channel Fault Detection by V / T tester (Analog Signature Analyzer - Trouble Shooting)
- Fault Detection by Comparison with Stored Signatures (Memory)
- Equivalent Circuit Diagram***
- Display Values of Resistor, Capacitor, Inductor and Diode Threshold***

Smart Tweezers™

LCR Meter and Component Identifier



Smart Tweezers

- Built-in high-precision LCR probe
- Convenient one-hand operation
- Ideal for Surface Mount Devices
- Automated component identification
- Automated test range selection

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Test & Measurement Instrument



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GW INSTEK

TMI



Dual Measurement
Multimeter
GDM-8261A

- High-Resolution Display
- High Accuracy
- 12 Measurement Functions
- Fast Sampling Rate
- Dual Measurement
- Graphical Capabilities



DC Power Supply
PPH-1503D / 1506D

- Dual Channel DC Power Output
- 5 inch TFT LCD Display
- Pulse Current Measurement
- Long Integration Current Measurement



AC/DC Power Source
ASR-3000

- Output Rating: AC 0 - 400 Vrms, DC 0 - ± 570 V
- Output Frequency up to 999.9 Hz (ASR-3400HF up to 5000Hz)
- DC Output (100% of Rated Power)



Spectrum Analyzer
GSP-9330

- Frequency Range: 9kHz ~ 3.25GHz
- 0.025ppm Frequency Stability and 1ppm aging Rate
- Fastest sweep time: 204us
- Sensitivity: -149 dBm/Hz (@PreAmp on)



Oscilloscope
GDS-3000

- 500/350/250/150MHz with 2/4 Channels
- 5GSa/s RT or 100GSa/s ET Sampling Rate
- Independent Memory for Each Channel
- VPO Technology



Safety Testers
GPT-9900

- 500VA AC Test Capacity
- 240x64 Ice Blue Dot matrix LCD
- Sweep Function for DUT characteristic analysis
- Manual/Auto Mode



Signal Source
AFG-3000

- Wide frequency range from 1uHz to 80/50MHz
- High 200MSa/s sampling rate
- 16-bit Amplitude Resolution
- Output from any section of 1M-point-long waveform



LCR Meter
LCR-6300

- High Precision - Accuracy of 0.05% to 0.1% for precise measurements.
- Quadruple Display - Shows four values at once.
- Test Setup Storage - Saves up to 10 test setups.



HF LCR Meter Model 11050 Series

- Test Parameters: L/C/R/Z/Y/DCR/Q/D/θ
- Test Frequencies: 75kHz ~ 30MHz (11050-30M) 1kHz ~ 10MHz (11050) 60Hz ~ 5MHz (11050-5M)
- Test Level: 10mV ~ 5V
- Basic Accuracy: 0.1%



Ripple Current Tester

- Digital constant current output and constant peak voltage output control function
- Four terminal contact test jig design, ensure accurate monitoring of voltage dropped on capacitors under test
- Paired cooper-foil wiring test cable to reduce voltage drop on the current driving loop and to ensure accurate monitoring of ac level dropped on capacitors under test



BATTERY CELL INSULATION TESTER

- Test voltage: up to 1KV (DC)
- Charge current : 50mA max.
- Wide range of Leakage Current (LC) measurement (1pA ~ 20mA)



MILLIOHM METER

- Basic accuracy : 0.05%
- Pulsed test current output mode is used to reduce thermal EMFs affection on milliohm measurement
- DC test current output mode is used to fasten measurement speed for inductive DUT

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E-logger System - Strain Gauge Measurement



E-logger System



Strain Gauge

Calibration Service



- ISO Accredited Calibration Services
- Comprehensive Calibration Solutions
- High Accuracy & Reliable Results
- Calibration Certificate Provided
- On-site & In-lab Calibration Options

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General TMI Products

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ELECTRICAL INSTRUMENT



Sound Level Meter



Hygro-thermal Meter



Air Flow Meter



Coating Thickness Gauge



Oscilloscope



PCB insertion loss test system



RF LCR Meter/Impedance Analyzer

MECHANICAL INSTRUMENT



Thickness Gauge



Digital Caliper



Dial Thickness Gauge



Coordinate Measuring Machines



Vibration Analyzers

Malaysia Thailand Singapore Indonesia Philippines Vietnam Myanmar Cambodia Laos (S.E.A.)

SHIELD BOX

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SD5051 Series Shielding Box

- **Purpose:** Shields electronic devices from electromagnetic interference (EMI)
- **Material & Finish:** High-quality stainless steel with powder coating
- **Protection Level:** IP65 – dustproof and waterproof
- **Dimensions:** 587 mm (W) × 565 mm (D) × 464.5 mm (H)
- **Weight:** 30 kg – easy to move and transport
- **Applications:** Ideal for telecommunications, medical equipment, and aerospace industries



P1250-B RF Shielded Room

- **Purpose:** Provides strong protection against electromagnetic interference (EMI)
- **Protection Level:** IP54 – dust and water resistant
- **Dimensions:** 1200 mm (W) × 2100 mm (D) × 1750 mm (H)
- **Weight:** 100 kg – easy to install and relocate
- **Frequency Range:** 50 Hz – suitable for various industrial uses
- **Warranty:** Comes with a 1-year warranty for quality assurance



MS5060-C Soundproof Box

- **Purpose:** Designed to reduce or isolate external noise during audio or electronic testing
- **Construction:** Made with sound-absorbing materials for effective noise suppression
- **Design:** Compact enclosure suitable for bench-top use in labs or production lines
- **Application:** Ideal for microphone testing, speaker analysis, RF testing, or quiet environments



SD3943 Automatic Shielding Box

- **Purpose:** Provides automatic EMI shielding to protect electronic devices
- **Material & Finish:** Durable stainless steel with powder coating
- **Protection Level:** IP65 – dustproof and waterproof
- **Dimensions:** 346 mm (W) × 386 mm (D) × 278.5 mm (H)
- **Weight:** 50 kg – sturdy and stable design
- **Features:** Compact, easy to use, and built for longevity

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Application Area: PCBA Debug

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Huntron Tracker 2800



Huntron Tracker 2800S

Polar



Toneohm 950 Multilayer Shorts Locator

Smart Tweezers™



ST-5S-BT2-Smart Tweezers
LCR Meter and Component Identifier
In a Pair of Tweezers

ProT Ar-Ge

Industrial Project Design R&D Ltd. Co.



FADOS9F1 Fault Detector and Oscilloscope 9
Functions in 1

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LCR-6000 Series

LCR-08

LCR-06B (NEW)

LCR-15 (NEW)



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Application Area: Functional Tester

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VPO
Visual Persistence Oscilloscope

Digital Storage Oscilloscope
GDS-2000E Series



Optional: Current Probe



Optional: High Voltage Differential Probe



Dual Measurement Digital Multimeter
GDM-906X Series



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Application Area: Safety Tester

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Linear D.C. Power Supply
GDP-Series



GTL-203A



GTL-201A



GTL-104A



Switching D.C. Power Supply
PSW-Series