## ENVIRONMENTAL & OHS

AIM 650 Four-Gas Monitor with internal logging	\$1,250
B&K Noise Monitoring Terminal with model 2238F SLM	\$5,900
Bruel & Kjaer 4443 Logging Noise Dose Meter	\$2,000
GE Panametrics - 2-CH TX for PT868/878	
Energy Calcs [ -20 to 260C]	\$1,400
GE Panametrics - Two Channel 4-20 mA RTD transmitter	\$1,200
Hanna Portable Turbidity Meter with Case & Kit	\$700
Hioki Lux HiTester Digital Illuminance Meter	\$990
ISC Multi-Gas Monitor for CH4, O2, CO & H2S	\$2,500
Odalog NO2 & CO Area Monitor for vehicle-parks & IAQ	\$2,100
RAE Systems MiniRae 2000 Portable PID VOC Monitor	\$4,600
Robin Electronics TX90 Microwave Oven Leakage Detector	\$360
Schiltknecht Mini Air 2 Vane Anemometer	\$300
Soil Moisture Probe for ENV,WM20	\$100
Testo 445 Vane Anemometer with 16mm vane	FROM \$1,500
TPS Redox Electrode	\$100
TPS WP-84 Conductivity Salinity Temperature Meter	\$500
TSI 8020 Portacount Respiration Fit Tester with N95	\$14,500
TSI 8525 P-Trak Ultrafine Particle Counter	\$4,000
TSI 8710 DP-CALC Differential Micro Manometer	\$3,000
TSI SidePak SP730 personal sampling pump	\$1,250
TSI VelociCalc 100 mm Vane Anemometer with Volume Disp	lay \$1,200
Unidata Open Channel Liquid Flow Logger	\$750
Vaisala WAA151 Wind Speed/Dir Transducer	\$650
X-Rite SP60 portable sphere color spectrophotometer	\$4,000
CHEMICAL & ANALYTICAL	
Shimadzu VP Series Manual Injector Kit	\$250
MEDICAL	
Softlaser 800 mW Upgrade System	\$150
SECURITY	
AVE Serial to Video Converter Including Video Mixer	\$500
Poptron CCD RF Camera and Receiver IR Lighting	\$125
Swise Surveillance Digital Camera	\$550
	\$500

## DATA ACQUISITION

Ashcroft 1000 Bar Pressure Transducer	FROM \$350
Fourier Microlog Temp/Hum Logger Kit with Wireless Cradles	\$2,750
Kulite 5000 PSI HighTemp Pressure Transducer- 260 Deg C	FROM \$650
Rotronic Temp/Humidity Transducer for DataTaker DT600/60	5 \$100
Stewart Buchanan 12, 10000 PSI Gauge	\$400
Teac 16 Channel DAT Instrumentation Recorder	FROM \$7,000
Tech-Rentals 4000, 6000 & 10000 KPA Pressure NATA Cal	ibrated \$350
Tech-Rentals CT Terminations for Hioki 8710, etc	\$100
Trafag 8891 4 Bar, 58 PS,I 4~20 mA, Pressure Transducer	\$175
Vega Bar 20 0 to 1 Bar Transducer with Display	\$100
Yokogawa DA100 -40CH 40 channel PC Data Logger	FROM \$3,750

## GENERAL INDUSTRIAL TEST EQUIPMENT

Angelantoni CH340C Environmental Test Chamber	\$39,900	
Fibrescope MTFS15-1000 1.5 mm x 1m Endoscope	\$4,750	
Marconi Argus2 Black & White Thermal Camera	\$15,000	
Max Hydrostatic Pump 2000 Bar Multiplies Pneumatic Pressure	\$2,250	
Multipurpose Endoscope	\$300	
Polaroid Microcam Microscope Camera	\$300	
Stryker Borescope 4 mm diameter, 180mm length, 27.5 deg view	v \$1,500	
Trafag 1045 - DC Calibrator	\$250	
Translock Brake Tester and Light Transmittance Meters	\$1,000	
Yokogawa 2575 Digital Thermocouple Thermometer	\$100	
PHYSICAL MEASUREMENT		
A&D GR-202 Mercury Dual Range Analytical Balance	\$2,000	
Mecmesin TW60 Torque Wrench	\$2,250	
Mitutoyo 293-330 Digital Micrometer	\$250	
Panametric NDT Epoch-LT Ultrasonic Flaw Detector	\$9,250	
Protimeter Moisture Measurement System	\$1,250	
Pruftechnik Magnetic Sliding Bracket	\$400	
Sonatest Thickness Gauge	\$2,750	

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## ELECTRICAL POWER TESTING

## OMICRON Capacitance & Dissipation/Power Factor Test System

OMI,CPC100PTS - CPC100 Multifunctional Primary Test System OMI,CP-TD1 - CP TD1 Tangent Delta & Power Factor Measuring Test Set

The OMICRON Transformer Diagnostic System provides automatic testing of transformer parameters in one portable system. The CPC100 is the main control unit and the CP TD1 unit is used for testing insulation conditions.

## Applications

- CT Ratio, Polarity & Burden
- CT Excitation Curve & Winding Resistance
- Power Transformer Winding Resistance
- Tap Changer Continuity & Ratio per Tap
- Contact Resistance of HV Switching Device
  Insulation condition
- Leakage reactance

# To discuss all your test and measurement equipment needs, call one of our consultants today.

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**Product Highlights** 

## **RF & MICROWAVE**

## Agilent N9340A Spectrum Analyser

AGI,N9340A-TG The N9340A is Agilent's first handheld spectrum analyser specifically designed for field use and is ideal for use by the military and wireless service, TV and broadcasting providers. Optional: tracking generator and pre-amplifier.

Applications

- Installation
- Spectrum monitoring
- Maintenance
- On-site repair tasks

# **Product Highlights**

## PHYSICAL MEASUREMENT

## Hilti PS 200 Ferroscan System

HIL.PS200 FERROSCAN

The new PS 200 Ferroscan System is a quick, easy-to-use portable system for detecting the position and diameter of reinforcement in concrete and measuring depth of cover.

It offers quick and easy scanning of large areas by a single person, through a system comprising of scanner, monitor and PC-based software. Applications

FLU.DTX-OTDR

DATA & TELECOMMUNICATIONS

and singlemode fiber links

Fluke DTX Compact OTDR

- Verification of reinforcement
- Checking coverage
- Avoiding rebar hits

# DATA ACQUISITION

# Fourier DagPRO

The Fourier DaqPro is an eight-channel portable data acquisition and logging system, with graphic displays and analysis functions for measuring voltage, current and temperature in real-time. Applications

- Plant condition monitoring & trouble-shooting
- Field monitoring stations
- Automotive testing
- HVAC
- Electricity transients failure detection
- Monitoring environmental conditions
- Food, drug and electronic equipment storage
- Water quality testing

## **ENVIRONMENTAL & OHS**

# Panametrix PT878 Flowmeter



The PT878 is one of the most powerful portable liquid flowmeters available. It can measure flow from outside plastic, metal or concrete-lined pipes non-intrusively, so there is no pressure drop, leaks or contamination. Applications

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## Manufacturing

- Food and beverage industries
- Petrochemical and gas companies
- Water supply and water treatment facilities
- Environmental analysis or monitoring

Also available PAN, PT878GC for measuring gas.

## **GENERAL INDUSTRIAL**

## **Redlake Motionmeter**

RED, MOTIONMETER

The MotionMeter is the first handheld, digital, slow motion camera to capture high speed events.

A lightweight and compact design provide maximum portability, with a user-friendly interface. Applications

- Production line diagnostics
- Research, design and testing



## ELECTRONIC TEST EQUIPMENT

## Schaffner Modula-6100 Immunity Test System SFN, MODULA 6100

Multifunction generator to simulate electro-magnetic field interference effects for immunity testing. Conformity with international, national and in house standards including the new IEC/EN standards. Generates Interference pulses such as burst and surge and power quality simulations. Applications

Research

testing

& design Manufacturing Compliance



## **Inventory Clearance Items**

## DATA & TELECOMMUNICATIONS

Branda TEEECOMMICTUOTION	
Airmagnet portable wireless network analyser	FROM \$2,500
Digital Lightwave NIC10G STM16/64 SDH Analyser	\$24,000
Fiber Inspection Video Probe X 250	FROM \$1,000
Fitel S121A V-Groove Alignment Fusion Splicer	\$7,400
Fluke DSP 4X00 Memory Card 64Mb	\$100
Fluke DTX/DSP Personality Module for Fluke Cable testers	\$100
Fluke IntelliTone Pro 200 Kit	\$300
Fluke NetTool LAN Analyser	\$2,350
Fluke Networks CablelQ Cable & Network Identification Tool	\$1,550
HP 4951C 19.2 Kbps Protocol Analyser	\$2,000
HP 4957A 64 Kbps Protocol Analyser	\$3,000
HP J2523B Ethernet/Token Lan Analyser	\$100
HP J2524A FDDI Under Cradle	\$100
HP J3446C 10/100 Ethernet Analyser	\$1,240
Nettest CMA4000 40 dB Single Mode Module	\$2,000
Nettest Fasnet Probe	\$8,000
Nettest MPA7400 Multichannel Signalling Protocol Analyser	\$15,000
Nettest Nexus PMD Analyser	\$26,500
Nettest TD-4791-CL DWDM Optical Spectrum Analyser Mod	dule \$10,000
Nettest Winpharaoh LAN/WAN Analyser	\$2,000
Nettest Winpharoah 2 LAN/WAN Analyser	\$9,600
Network General Sniffer - Ethernet /Token Ring	\$100
NG Ethernet Protocol Analyser & WAN Pod	\$1,700
Noyes OFS300 Fibre Scope	\$200
Spirent/Netcomm Smartbits SMB200 Router Tester	\$6,000
Trend Type 3 Distortion Generator	\$100
TTC Fireberd 6000 Transmission Analyser Mainframe	\$3,440
W&G/Acterna Domino Gigabit	\$17,000
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ELECTRICAL POWER TESTING PRODUCTS	
Algodue UPM6100 - Plus Power Quality Portable Analyser Algodue UPM6100 Uni Power Meter	\$7,500
500Hz & Rogowsky 3kA options	\$6,500
APC SU1400I 1400 VA UPS	\$500
AVO Penta-Plus DMM Analyser	\$3,250
BJM All-Test IV PRO 2000	\$13,500
BMI 3030A Power profiler	\$600
BMI 8800 Power Disturbance Analyser	\$4,000
BMI A112 Current Probe for BMI 8800	\$150
BMI A120 3000 A Clamp-on Probe for 8800	\$150
Chloride PowerLAN 3 kVA UPS	\$150 \$150
Crompton 235/50 Frequency Transducer	\$100
High 8715-01 Power Hi-Corder	0010





## This certification and troubleshooting tool is a full featured Optical Time Domain Reflector (OTDR) which snaps onto a DTX CableAnalyser. The DTX-OTDR allows you to save time by having one tool to test and

ELECTRONIC TEST EQUIPMENT	
Acree SI9000 Differential Probe	\$200
Barco Quasar Modulator	\$790
Black Star 1410 Video Tester	\$200
Boonton RF Millivoltmeter	\$100
Data IO Chipwriter Gang 8 Chip	\$590
Fluke 199C Scopemeter 200 Mhz Hand-held	FROM \$2,850
HP 1652B 80 Logic Analyser	\$4,000
HP 3468A Digital Multimeter	\$200
HP 435A Power Meter -25 TO 20DBM Ranges	\$100
HP 8012B Pulse Generator	\$600
IceTech LV48 Programmer	\$1,900
Keithley 2503 Static Detector Probe	\$100
Laplace RF Absorbing Clamp	\$5,000
Promax MC360B Cable/Sat TV Level Meter	\$1,990
Racal 6103/01 GSM Test Set	\$500
Rohde & Schwarz EFA TV Test Receiver 43	\$41,000
Schaffner Automated Step Transformer	\$3,700
Spectronics Ultra Violet PROM Eraser	\$100
Tektronix TDS2014 100 Mhz 4 Channel Colour DS0	\$2,320
Tektronix TDS2024 200 Mhz 4 Channel Colour DS0	\$3,125
Tektronix TDS3052B 2 Channel 500 MHz DS0	\$7,660
Unaohm S20 & Datum 10 Digital TV meter combo	\$2,050
Yokogawa DL1540L 150 MHz 4 Channel DSO	\$2,800
RF & MICROWAVE	ψ2,000
	¢0,000
Agilent E4418A E Series Power Meter	\$3,000
Agilent E4418B E Series Power Meter	FROM \$5,210
Agilent Power Sensor 1nW to 100mW, 10MHz to 18GHz	\$2,800
AH Systems SAS-200/574 18 to 40 GHz Antenna	\$650 \$290
Anritsu SM/PL Precision Load for Sitemasters	\$380
Bird 4391A RF Digital Thru-Line Power Meter	\$1,500
Bird 4421 Wide Range Power Meter	\$4,500 \$1,055
Bird APM16 Power Meter	\$1,955
Flann 1713320 Waveguide Directional Coupler	\$100 \$1,500
Fluke 6060B 1 GHz Signal Generator	\$1,500
Holaday HI-3627 Magnetic Field Meter HP 11517A Microwaye Harmonic Mixer	\$990
	\$300
HP 11667A Power Splitter	\$850
HP 85021A RF Directional Bridge	\$400
HP 8508A Vector Voltmeter	\$5,200
HP 908A Coaxial Termination	\$100
HP P281B-013 WR-62, 1-089 to Coax Adaptor	\$100
HP S281A WR-284 to N(F) Adaptor	\$100
HP X281A WR-90, 1-079 to N(F) Adaptor	\$100
HP, 86601A	\$100
Laplace RF Absorbing Clamp	\$5,000
RadMan ESM-20 Personal Radiation Monitor for RF Fields Rohde & Schwarz FSH3 Spectrum	\$3,000
Analyser/Tracking Generator	FROM \$16,400
Schaffner NSG-420 RF Current Immunity Tester	\$200
Weinschell 30dB Attenuator, DC-8GHZ	\$100
Weinschell 33-10-34 25 W 10 dB 8.5 GHz Attenuator	\$250

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