



GLOBAL TEST SUPPLY

The Test, Measurement & Supply Co!

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A **COMPREHENSIVE SELECTION** of the Best Brands in Instrumentation & an **EXTENSIVE CHOICE** of Products for **EVERY APPLICATION & EVERY BUDGET!**

**BONUS BUYS!** Spend over \$250 on FLIR products & get rewarded
Visit GlobalTestSupply.com/FLIRPromo for redemption details! (Special Limited Time Offer)
Series T4XX Thermal Imagers
Series EXX Thermal Imagers



**Imaging IR Thermometer**

- See the heat so you know where to measure it
- 80X60 IR Resolution
- 24:1 Distance : Spot Size Ratio

MODEL TG165-KIT
SAVE \$50 when purchased with **TA13 CASE**



**Combustion Analyzer**

- O₂, CO (w/ NOx filters standard), CO₂
- Draft & Pressure
- Temperature (flue & ambient)
- Combustion efficiency & excess air
- Undiluted CO (CO air free)
- Ambient CO

MODEL 0563.3100



**AC/DC Multimeter**

- Measure up to 600V AC/DC, capacitance & frequency
- Measurement parameters are detected & set automatically
- Detects lead connection & prevents switching from V to A or A to V

MODEL 0590.7601




**Air Flow Hood**

- Display total volume flow in CFM
- Integrated flow straightener
- Detachable 420 Differential Pressure instrument
- Data logging directly to on-board 2 GB memory


MODEL 0563.4200




**Combination Datalogging Tachometer**

- Non-contact & contact operation
- View results in numerical, chart, bar graph or gauge modes
- Max, Min, Average, Length & Scale functions


MODEL DT-2100




**Digital Force Gauge**

- Measure and record compression & tension tests
- Real time or Peak Hold mode
- 1000 Hz Sample Rate
- 180° reversible display

MODEL FGE-100XY



**Combination Laser Tachometer**

- Laser beam detection to 20 feet
- Field-upgradeable contact adapter for linear rate measure
- 10 measurement memory capacity
- 5-digit red LED display

MODEL DT-207LR



**Weather Meter**

- Measure current & average wind speed, maximum wind gust, wind chill, relative humidity & the temperature of air, water & snow
- Calculates the dewpoint & heat stress index

MODEL 0830



**Combustible Gas Leak Detector**

- Visual & audible indications to the presence of gas
- Detects 15 combustible gases
- Adjustable sensitivity
- Flexible 20" gooseneck probe

MODEL 0019-7051



**Temperature/Humidity Data Logger**

- Relative Humidity, Temperature & Dew Point Data Logger
- USB interface for set-up & data download
- High contrast LCD

MODEL EL-USB-2-LCD



FEATURED Products at ITM

Megger

Insulation Resistance Tester

- 10kV insulation resistance tester
- Resistance measurement to 20TΩ
- Five preset voltage ranges
- PI, DAR, DD, SV & ramp test
- Includes R2050 Thermal Imager for FREE!

MODEL MIT1025-KIT2



DELMHORST
INSTRUMENT CO.

Building Moisture Meter

- Three separate moisture scales: Wood, Gypsum & Reference
- Easy to read digital display
- Audible set point indicator
- Average up to 100 accumulates readings

MODEL BD-2100W/CS



HIOKI

Phase Rotation Tester

- Green LED arrow shows phase direction
- Rotating LED indicator shows phase sequence for a 3-phase power supply
- Intermittent beeps signal positive phase; continuous tone signals reverse phase

MODEL 3129-10



BAKER
INSTRUMENTS

Vertical Float Level Switch

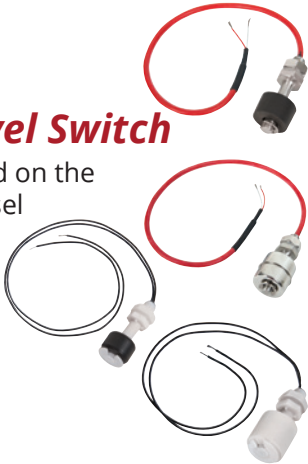
- Designed to be mounted on the interior of a tank or vessel
- Hermetically sealed
- 1/8" male NPT fitting

MODEL LS100

MODEL LS200

MODEL LS300

MODEL LS400



AMPROBE

AC/DC Clamp Meter

- Dual displays permits simultaneous reading of amperage & voltage
- Thinner jaws allow access to tight measurement areas
- Measure capacitance, frequency, microamps, & temperature with thermocouple

MODEL ACD-14-PLUS



Dwyer

Digital Manometer

- Measures positive, negative, or differential pressures of air & natural gases
- Intrinsically safe for hazardous locations, Class 1, Div. 1, Group A, B, C, D, T4
- Selectable english/metric units

MODEL 475-1-FM



BW Technologies

Multi-gas Detector

- Continuously detect up to 4 gas hazards: H₂S, CO, O₂ & % LEL
- New O₂ sensor for longer life expectancy
- IP68 water protection
- 3-year warranty

MODEL MCX3-XWHM-Y-NA

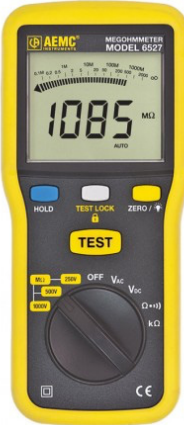


AEMC
INSTRUMENTS

Megohmmeter

- Insulation test voltage selections of 250V, 500V & 1000V
- Measure insulation to 4000MΩ
- AC/DC voltmeter to 600VAC/1000VDC
- Continuity test function with audible beeper

MODEL 2126.53



Raytek
Fluke Process Instruments

Infrared Temperature Sensor

- Easily replace traditional contact probe with 0-5V output
- IP65 (NEMA-4) stainless steel housing
- 4:1 optics at 90% energy
- 0 to 350°C (32 to 662°F) temp. range

MODEL RAYCI3A



meriam

Absolute Manometer

- Absolute sensor for fluids compatible with 316LSS
- Read out in any of 11 pressure units
- View Min/Max pressure values & calculate leak rate per minute
- Document up to 240 readings

MODEL M200-AI0038



USA
TECHNOLOGIES

Vending Miser

- Regulate power consumption on refrigerated vending machines
- Wall-mounted power controller & passive infrared occupancy sensor
- Powers machine up/down depending on pedestrian traffic

MODEL VM150



TSI | ALNOR

Balometer Capture Hood

- Automatically senses & displays supply or return flows
- Detachable micromanometer can be used with optional probes
- Multiple hood sizes available
- Back pressure compensation

MODEL EBT731



phase II
"THE SOURCE OF QUALITY"

Hardness Tester

- Test the hardness of large hard metal parts
- Automatic conversions to Brinell, Rockwell B & C, Vicker & Shore
- Automatic mean value as well as Min & Max values

MODEL PHT-1800



ro-tronic

IAQ Data Logger

- Evaluate indoor air quality
- Measures & logs carbon dioxide, relative humidity & temperature
- Calculate dew point & wet bulb temperature
- Adjustable audible CO₂ alarm
- 18,000 data point memory

MODEL CP11



WAAB
SMART TOOLS

Temperature/Humidity Data Logger

- Measure dry/wet bulb temperatures, "feels like", relative humidity & dew point
- Log over 60 days worth of data
- Connects to smartphones via Bluetooth Smart from up to 100' away

MODEL TS-100



Certified • Comprehensive • Convenient • Cost-Effective • Expert



ISO CERTIFIED
Calibration Lab

Our labs are certified ISO-9001:2008 and are staffed by qualified and skilled technicians who offer you the benefit of experience, as well as valuable technical support.



Qualified • Quick • Reliable • Technical • Traceable • World-Class

New Products

Infrared Thermometer

- Dual lasers assist with target area identification
- 50:1 distance to spot size ratio
- Digitally adjustable emissivity
- Internal memory automatically saves last 9 data points

MODEL R2007



Lightweight Tripod

- Adjustable height up to 56"
- Durable & lightweight aluminum alloy design
- Added stability with weight hook
- Add-on adapter capable of mounting instruments without a tripod mount

MODEL R1500



Sound Level Meter Kit

- Includes
 - R8050 Sound Level Meter
 - R8090 Sound Level Calibrator
 - R8888 Deluxe Carrying Case
 - Wind shield ball & batteries

MODEL R8050-KIT



Electrical

AC/DC Multimeter

- True RMS AC voltage & current measurements
- Measures frequency, resistance, capacitance & temperature
- Diode check and continuity functions
- 40,000-count backlit LCD with analog bar graph
- IP67 dust & waterproof

MODEL R5010



AC/DC Clamp Meter

- True RMS AC measurements
- Measures AC/DC current/voltage, resistance, capacitance, frequency, duty cycle & temperature
- Built-in non-contact voltage detector
- 50,000-count backlit LCD display with 61-segment analog bargraph

MODEL R5040



Circuit Breaker Finder/Receptacle Tester

- 3-in-1: Circuit Breaker Finder, Circuit Tester & GFCI Receptacle Tester
- Identify the correct circuit breaker protecting a specific electrical circuit without service interruption
- Adjustable sensitivity wheel to help quickly locate breaker

MODEL R5500



Temperature & Humidity

Thermal Imaging Camera

- 80 x 80 (6400 pixels) IR resolution
- High thermal sensitivity (NETD) of <0.1°C
- 2.8" colour 240 x 320 pixel LCD
- Built-in laser & white LED flashlight
- Built-in visible light 5MP digital camera
- Includes Micro SD memory card

MODEL R2050



Temperature/Humidity Data Logger

- Records up to 32,700 ambient temperature & relative humidity readings
- User selectable recording intervals from 1s to 24h
- Min/Max function with alarm
- Data download via USB interface

MODEL R6030



Moisture Detector

- Measures the moisture content of sawn timber (cardboard & paper) & hardened materials like plaster, concrete & mortar
- Electrical resistance measuring principle
- Impact-proof plastic housing
- Replaceable 8mm long integrated electrode pins

MODEL R6013



Inspection Tools

Video Borescope

- 3.2" colour TFT LCD monitor with 320 x 240 pixel resolution
- 1m flexible goose-neck imager head is waterproof (IP67)
- High visibility 10° adjustable LED lighting
- Camera and video functions

MODEL BS-150



Pipe Video Inspection System

- Visually inspect the interiors of pipelines
- System includes camera head, cable reel, battery pack & DVR
- Camera head contains 12 LED lights & flexible spring coiled joint to navigate corners

MODEL R9000



Laser Distance Meter

- Easily measure hard-to-access areas with laser targeting
- Quick calculation of area (square footage) & volume
- Addition and subtraction of measurements
- Storage of last 10 measurement results

MODEL R8002



FLUKE.

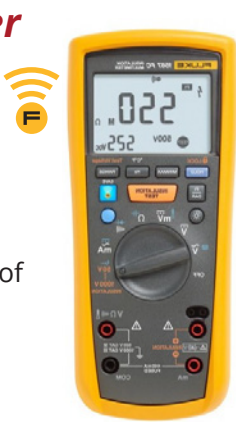
FOCUS on FLUKE

FLUKE.

Insulation Multimeter

- PI/DAR timed ratio tests with TrendIt™ graphs
- Memory storage through Fluke Connect®
- Temperature compensation through app
- Historical tracking & trending of assets

MODEL 1587FC



Wireless TRMS AC/DC Clamp Meter

- True-rms voltage and current
- Transmit results wirelessly via Fluke Connect®
- Capture intermittent faults using data logging capabilities
- Bluetooth connectivity

MODEL 376FC



Leakage Current Clamp Meter

- Detect, document, record & compare leakage current readings
- Wireless data connectivity via Fluke Connect®
- 368FC: 40mm diameter jaw
- 369FC: 61mm diameter jaw

**MODEL 368FC
MODEL 369FC**



Scopemeter Industrial Oscilloscope

- Oscilloscope, multimeter & high-speed recorder in one easy-to-use instrument
- 40 MHz or 20 MHz oscilloscope bandwidth
- Two 5,000-count true-rms digital multimeters

SERIES 120B



Three-Phase Power Loggers

- Automatically capture & log over 500 power quality parameters
- Measure all three phases & neutral with 4 included flexible current probes
- Fluke Connect compatible

**MODEL 1736/EUS, BASIC
MODEL 1738/EUS, ADVANCED**



Wireless TRMS Thermal Multimeter

- Full-featured multimeter with built-in thermal imager
- 80 x 60 pixels image resolution
- Built-in Fluke Connect
- Communicate wirelessly with a smart phone up to 20'/6.1m away

MODEL 279FC



3 Point Laser Level

- Allows for fast, accurate layout of reference points
- Fast settling, self-leveling gimbal
- Accurate to 6mm at 30m (1/4" at 100 ft)
- 3PR: Red laser points
- 3PG: Green laser points are up to three times more visible

**MODEL 3PR
MODEL 3PG**



Thermal Imaging Camera, 640x480

- SuperResolution (like having a 1280x960 camera)
- LaserSharp Auto Focus
- MultiSharp Focus
- IR-Fusion Technology
- Optional pre-calibrated lenses

MODEL TI480



Thermal Imaging Camera, 640x480

- SuperResolution (like having a 1280x960 camera)
- LabVIEW & MATLAB software compatibility allows users to intergrate camera data, IR images & video
- Includes Fluke Connect®
- 5.7", 240° rotating screen

MODEL TIX580



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Visit GlobalTestSupply.com/FLUKEPromo for redemption details! (Promotion valid until December 31st 2016)

Buy a FLUKE.

Ti400 OR Ti450 Thermal Imaging Camera OR TIX500 Thermal Imaging Camera



Get a FREE

iPad® Air 2 64GB AND either the Fluke 1587 MDT FC Kit OR five 12 month subscriptions to Fluke Connect® Assets software



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TiX520 OR TIX560 Thermal Imaging Camera Thermal Imaging Camera



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