DIGITAL MULTIMETER  
MODEL MM-10  
• Measures AC/DC voltage, DC currents, and resistance  
• Includes 22” color coded test leads with pointed tips

ENVIRONMENTAL MULTIFUNCTION METER  
MODEL EMMA  
• Measures air velocity, air flow, sound, light, temperature, and humidity  
• Includes tripod and protective boot

DIGITAL MULTIMETER WITH TRUE RMS  
MODEL MM-2  
• Measures AC/DC voltage and current along with resistance  
• 4000 count digital display gives better resolution

DIGITAL SOUND METER  
MODEL SM-100  
• Measures noise levels from 30 to 130 dB at frequency ranges of 31.5 Hz to 8 kHz  
• Four digit backlit display refreshes every 0.5 seconds

DIGITAL CLAMP METER WITH TRUE RMS  
MODEL CM-2  
• Calculates single phase or three phase energy measurements  
• Minimum, maximum, and average readings recorded

REFRIGERANT LEAK DETECTOR  
MODEL RLD1  
• Detects most common CFC’s, HCFC’s, HFC’s and other halogen based compounds  
• Audible and visual indication of concentration

DIGITAL CLAMP METER WITH TRUE RMS  
MODEL CM-3  
• Automatically sets range according to measurement detected  
• Hold functions for data and for range

PORTABLE ULTRASONIC FLOWMETER KIT  
SERIES PUB  
• Non-invasively measure flow rate in a variety of pipe sizes and materials  
• All necessary components conveniently housed in a rugged portable case

DIGITAL PEN METER  
MODEL PM-2  
• Measures DC/AC voltage, resistance, continuity, frequency and phase rotation  
• Audible buzzer to signal continuity

CALIBRATION HAND PUMP  
SERIES CHP  
• Generates either vacuum or static pressures up to 100 psi or 28.8 in Hg vacuum  
• Dual pressure ports eliminate the use of a tee when connecting two instruments

CURRENT/VOLTAGE SIGNAL GENERATOR  
MODEL CSG  
• Sources 4 to mA or 0 to 10V signal in 1 mA or 1 volt increments  
• Continuous ramp function cycles output at an user selected ramp rate

PORTABLE DIGITAL TACHOMETER  
MODEL TAC-L  
• Multiple contact tips for direct measurements or non-contact measurements up to 20” away from target  
• Single hand operation with a large backlit display

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MULTI FUNCTION

MOBILE WIRELESS GATEWAY
MODEL UHM-8T6
• Converts proprietary wireless signals from wireless probes into a Bluetooth SIG, Inc. wireless technology
• Wireless signal range from the probe to the phone is 75 feet (23.5 meters) or greater

UNIVERSAL HANDHELD TEST INSTRUMENT
MODEL UHM2
• Mobile Meter® Software App factory installed on an IP66 rugged Android® based handheld
• Works with wireless probes and modules to measure and log pressure, temperature, humidity, air velocity, and volumetric flow

UNIVERSAL HANDHELD PROBES / MODULES
• Wired or wireless probes and modules work with the LHGC or with the Mobile Meter® Software App
• Available probes include: Thermo-Hygrometer, Hot Wire Anemometer, Vane Thermo-Anemometer, and Differential Pressure Module

DIGITAL POCKET-SIZE CARBON MONOXIDE MONITOR
MODEL 450A-1
• Measurement range of 0 to 999 PPM on a back lit LCD
• Minimum, maximum, and average values are recorded along with having an audible alarm

DIGITAL INDOOR AIR QUALITY METER
MODEL AQM-20
• Monitors carbon dioxide, temperature, and humidity simultaneously on back lit display
• Minimum, maximum, and average values are recorded along with having an audible alarm
• “Tube in a Tube” design gives direct reading of pressure measurement

DIGITAL SINGLE PRESSURE MANOMETER
MODEL 976A
• ±1.5% FS accuracy with range of -20 to 20 in. w.c.
• Electronic zero and engineering unit selection

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 475
• ±0.5% FS accuracy with ranges from 0 to 1 in. w.c. up to 0 to 150 psid
• FM approved intrinsically-safe

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 477AY
• Calculates and displays differential pressure, air velocity and air volume measurements
• Stores up to 40 readings in internal memory in addition to minimum, maximum, and average reading

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 478A
• ±1.5% FS accuracy with ranges from -4 to 4 in. w.c. or -60 to 60 in. w.c.
• Minimum, maximum, average, and hold functions

WET/WET DIFFERENTIAL PRESSURE MANOMETER
MODEL 490A
• ±0.5% FS accuracy with ranges from 0 to 15 psid up to 0 to 200 psid for gas or liquids
• Available with integral 3-way valve manifold

GAS PRESSURE MANOMETER
MODEL 2123
• Designed for use with natural gas or other compatible gases up to 15 in. w.c.
• “Tube in a Tube” design gives direct reading of pressure measurement

DUAL THERMOCOUPLE THERMOMETER
MODEL 1213
• Accepts up to two J, K, or T type thermocouples inputs
• Individual or differential temperature measurements

PORTABLE PENETRATION PROBE THERMOMETER
MODEL UTT2-10
• Measures both ambient and probe temperatures
• High and low audible and visual alarms

EXTENDED RANGE INFRARED THERMOMETER
MODEL IR6/IR7
• Distance to target ratio up to 50:1 with adjustable emissivity
• Dual laser pointers for precise measurements

FLUE GAS ANALYZER
MODEL 1207A
• Rotary dial allows selection of up to four parameters to be displayed simultaneously
• Pre-programmed efficiency factors for multiple fuels

COMBUSTIBLE LEAK DETECTOR
MODEL C120
• Adjustable tick rates gives indication of concentration along with LED indicators
• Flexible goose neck and small sensor head allow measurement in tight spaces

PHONE / TABLET APP
• Displays and logs temperatures, air velocity, volumetric air flow, humidity, or pressure measurements from wireless universal probes
• App works on most Android and Apple phones or Tablets

MOBILE WIRELESS GATEWAY
MODEL UHM-8T6
• Converts proprietary wireless signals from wireless probes into a Bluetooth SIG, Inc. wireless technology

UNIVERSAL HANDHELD TEST INSTRUMENT
MODEL UHM2
• Mobile Meter® Software App factory installed on an IP66 rugged Android® based handheld

UNIVERSAL HANDHELD PROBES / MODULES
• Wired or wireless probes and modules work with the LHGC or with the Mobile Meter® Software App
• Available probes include: Thermo-Hygrometer, Hot Wire Anemometer, Vane Thermo-Anemometer, and Differential Pressure Module

DIGITAL POCKET-SIZE CARBON MONOXIDE MONITOR
MODEL 450A-1
• Measurement range of 0 to 999 PPM on a back lit LCD
• Maximum reading and audible alarm for concentrations over 25 PPM

DIGITAL INDOOR AIR QUALITY METER
MODEL AQM-20
• Monitors carbon dioxide, temperature, and humidity simultaneously on back lit display
• Minimum, maximum, and average values are recorded along with having an audible alarm
• “Tube in a Tube” design gives direct reading of pressure measurement

DIGITAL SINGLE PRESSURE MANOMETER
MODEL 976A
• ±1.5% FS accuracy with range of -20 to 20 in. w.c.
• Electronic zero and engineering unit selection

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 475
• ±0.5% FS accuracy with ranges from 0 to 1 in. w.c. up to 0 to 150 psid
• FM approved intrinsically-safe

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 477AY
• Calculates and displays differential pressure, air velocity and air volume measurements
• Stores up to 40 readings in internal memory in addition to minimum, maximum, and average reading

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 478A
• ±1.5% FS accuracy with ranges from -4 to 4 in. w.c. or -60 to 60 in. w.c.
• Minimum, maximum, average, and hold functions

WET/WET DIFFERENTIAL PRESSURE MANOMETER
MODEL 490A
• ±0.5% FS accuracy with ranges from 0 to 15 psid up to 0 to 200 psid for gas or liquids
• Available with integral 3-way valve manifold

GAS PRESSURE MANOMETER
MODEL 2123
• Designed for use with natural gas or other compatible gases up to 15 in. w.c.
• “Tube in a Tube” design gives direct reading of pressure measurement

DUAL THERMOCOUPLE THERMOMETER
MODEL 1213
• Accepts up to two J, K, or T type thermocouples inputs
• Individual or differential temperature measurements

PORTABLE PENETRATION PROBE THERMOMETER
MODEL UTT2-10
• Measures both ambient and probe temperatures
• High and low audible and visual alarms

EXTENDED RANGE INFRARED THERMOMETER
MODEL IR6/IR7
• Distance to target ratio up to 50:1 with adjustable emissivity
• Dual laser pointers for precise measurements

FLUE GAS ANALYZER
MODEL 1207A
• Rotary dial allows selection of up to four parameters to be displayed simultaneously
• Pre-programmed efficiency factors for multiple fuels

COMBUSTIBLE LEAK DETECTOR
MODEL C120
• Adjustable tick rates gives indication of concentration along with LED indicators
• Flexible goose neck and small sensor head allow measurement in tight spaces

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MULTI FUNCTION

GAS SENSING

MOBILE WIRELESS GATEWAY
MODEL UMH-BTG
• Converts proprietary wireless signals from wireless probes into a Bluetooth SIG, Inc. wireless technology
• Wireless signal range from the probe to the phone is 75 feet (23.5 meters) or greater

UNIVERSAL HANDHELD TEST INSTRUMENT
MODEL UHM2
• Mobile Meter® Software App factory installed on an IP67 rugged Android® based handheld
• Works with wireless probes and modules to measure and log pressure, temperature, humidity, air velocity, and volumetric flow

UNIVERSAL HANDHELD PROBES / MODULES
• Wired or wireless probes and modules work with the UHIG or with the Mobile Meter® Software App
• Available probes include: Thermo-Hygrometer, Hot-Wire Thermo-Anemometer, Vane Thermo-Anemometer, and Differential Pressure Module

DIGITAL POCKET-SIZE MONOXIDE MONITOR
MODEL 450-1
• Measurement range of 0 to 999 PPM on a back lit LCD
• Maximum reading and audible alarm for concentrations over 25 PPM

DIGITAL INDOOR AIR QUALITY METER
MODEL AQM-28
• Monitors carbon dioxide, temperature, and humidity simultaneously on back lit display
• Minimum, maximum, and average values are recorded along with having an audible alarm

DIGITAL SINGLE PRESSURE MANOMETER
MODEL 479A
• ±1.5% FS accuracy with range of -20 to 20 in. w.c.
• Electronic zero and engineering unit selection

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 475
• ±0.5% FS accuracy with range from 0 to 1 in. w.c. up to 0 to 130 psid
• FM approved intrinsically-safe

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 477AV
• Calculates and displays differential pressure, air velocity and air volume measurements
• Stores up to 40 readings in internal memory in addition to minimum, maximum, and average reading

DIGITAL DIFFERENTIAL PRESSURE MANOMETER
MODEL 478A
• ±1.5% FS accuracy with range of -4 to 4 in. w.c. or -60 to 60 in. w.c.
• Minimum, maximum, and hold functions

WE/I/WET DIFFERENTIAL PRESSURE MANOMETER
MODEL 490A
• ±0.5% FS accuracy with range from 0 to 15 psid up to 0 to 200 psid for gas or liquids
• Available with integral 3-way valve manifold

GAS PRESSURE MANOMETER
MODEL WGT-2
• Designed for use with natural gas or other compatible gases up to 15 in w.c.
• “Tube in a Tube” design gives direct reading of pressure measurement

HOT WIRE THERMO-ANEMOMETER
MODEL 471B-1
• Measures air velocity or volumetric air flow with temperature and stores up to 99 readings in memory
• Replaceable sensor probe has insertion markings to assist in taking traverse readings

DIGITAL THERMO-HYGROMETER
MODEL 472A-1
• Single button operation gives accurate readings in Metric or English units

HUMIDITY

INTEGRAL VANE THERMO-ANEMOMETER
MODEL 8904
• Large 1.3˝ dual display shows both air velocity and temperature
• Minimum, maximum, average, and hold functions

DIGITAL THERMO-HYGROMETER
MODEL 89088
• Measures wind speed, wind chill and temperature
• Compact size fits in one hand

DIGITAL THERMO-HYGROMETER
MODEL 8906-1
• Monitors humidity, dew point, dry bulb temperature, and wet bulb temperature
• ±2% Accuracy Replaceable Sensor fully recovers from 100% saturation

COMBUSTION

DIGITAL THERMO-HYGROMETER
MODEL 172-10
• Integral sensor for monitoring ambient humidity conditions
• Measures temperature, humidity, dew point, wet bulb, and heat index

FLUE GAS ANALYZER
MODEL 1207A
• Rotary dial allows selection of up to four parameters to be displayed simultaneously
• Pre-programmed efficiency factors for multiple fuels

COMBUSTIBLE LEAK DETECTOR
MODEL CLD20
• Adjustable tick rates give indication of concentration along with LED indicators
• Flexible gooseneck and small sensor head allow measurement in tight spaces

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## Digital Multimeter

**Model MM-10**
- Measures AC/DC voltage, DC currents, and resistance
- Includes 22” color-coded test leads with pointed tips

**Model MM-2**
- Measures AC/DC voltage and current along with resistance
- 4000 count digital display gives better resolution

## Digital Multimeter with True RMS

**Model CM-3**
- Calculates single phase or three phase energy measurements
- Minimum, maximum, and average readings recorded

**Model CM-2**
- Automatically sets range according to measurement detected
- Hold functions for data and for range

## Digital Clamp Meter with True RMS

**Model PM-1**
- Measures DC/AC voltage, resistance, continuity, frequency, and phase rotation
- Audible buzzer to signal continuity

**Model PM-2**
- Sources 4 to mA or 0 to 10 V signal in 1 mA or 1 volt increments
- Continuous ramp function cycles output at an user selected ramp rate

## Digital Sound Meter

**Model SM-100**
- Measures noise levels from 30 to 130 dB at frequency ranges of 31.5 Hz to 8 kHz
- Four digit backlit display refreshes every 0.5 seconds

## Refrigerant Leak Detector

**Model RLD-1**
- Detects most common CFC’s, HCFC’s, HFC’s and other halogen based compounds
- Audible and visual indication of concentration

## Portable Ultrasonic Flowmeter Kit Series PUB
- Non-invasively measure flow rate in a variety of pipe sizes and materials
- All necessary components conveniently housed in a rugged portable case

## Calibration Hand Pump Series CHP
- Generates either vacuum or static pressures up to 100 psig or 28.8 in Hg vacuum
- Dual pressure ports eliminate the use of a tee when connecting two instruments

## Portable Digital Tachometer

**Model TAC-L**
- Multiple contact tips for direct measurements or non-contact measurements up to 20” away from target
- Single hand operation with a large backlit display