

GAS DETECTION AS A SERVICE

Imagine Your Peace of Mind... Imagine iNet.

Subscribe to Gas Detection as a Service

You're plenty busy focusing on the things that matter to your business. Amid your daily tasks is the hefty responsibility of ensuring your people are kept safe from hazardous gases and that they go home at the end of each day. Buying your fleet of gas detectors was easy, but then the challenges came.

What Challenges Do You Face In Your Program?

- What is your process for regularly maintaining and servicing your gas detector fleet?
- How do you maintain accurate records reflecting your gas detection program?
- Do you know how your instruments are being used in the field; what your workers are exposed to; and at what levels they're exposed?

How Gas Detection as a Service Works





iNet is a subscription-based gas detection program designed to give you peace of mind that your equipment is properly maintained and proactively serviced; that you are able to provide required records on demand with minimal effort; and that your people are kept safe from hazardous gases.

✓ Instrument Maintenance



- Schedule instrument bump tests and calibrations to occur automatically
- Receive replacement units from Industrial Scientific when iNet detects a malfunctioning instrument in your fleet

Recordkeeping

- Produce required records on demand
- Eliminate the prone-toerror task of manually maintaining records



Field Visibility

- Understand how your instruments are being used in the field and the risks your team faces
- Use data to proactively correct poor use behavior

www.indsci.com/dsx



Do you prefer to own and maintain your own equipment?

DSXi Cloud-connected is your solution to a safer workplace.



The DSX in cloud-connected mode is an automated maintenance, record storage, and fleet management solution.

- Bump test and calibration schedules can be tracked and set to be performed automatically, ensuring that instruments are ready for use prior to the start of a shift.
- Cloud-based data storage provides peace of mind with automatic file back-up, and easy recovery in case of unexpected data loss.
- Effortlessly manage your fleet, data, and software updates from any web-enabled device.
- Email alerts and notifications provide information on worker exposure and instrument usage, as well as instrument service needs.
- Stop worrying about calibration gas. The optional auto calibration gas replenishment program provides an efficient way to manage your calibration gas usage and needs. New cylinders will be shipped to you when you need them.

See the DSX Docking Station on page 10.

MULTI-GAS MONITORS



MX6 iBrid™ Multi-Gas Monitor



- 24 "Plug-and-Play" field-replaceable sensors including PID and Infrared options
- Simple, user-friendly, customizable menu-driven navigation
- Optional integral sampling pump with strong 30.5 meter (100 feet) sample draw
- Up to 6 gases monitored simultaneously
- Full-color graphic LCD is highly visible in a variety of lighting conditions
- Five-way navigation button
- Powerful, 95 dB audible alarm
- Durable, concussion-proof overmold

Get ready to see hazardous levels of oxygen, toxic and combustible gas, and volatile organic compounds (VOCs) like never before.

The MX6 iBrid is more than an intelligent hybrid of Industrial Scientific's best monitoring technologies. It's the first gas monitor to feature a full-color LCD display screen.

The display improves safety with clear readings in lowlight, bright-light or anywhere in between. Whether the work is outside, inside or underground, it's easy to see what gas hazards lurk in the immediate work environment.

The color display of the MX6 allows the user to step through instrument settings and functions with an intuitive menu and the instrument's five-way navigation button. It even supports the option of on-board graphing for easily interpreted direct readings and recorded data.

SPECIFICATIONS*

WARRANTY:

Guaranteed for Life. Warranted for as long as the instrument is supported by Industrial Scientific Corporation

CASE MATERIAL:

Lexan/ABS/Stainless Steel w/protective rubber overmold

DIMENSIONS:

135 x 77 x 43 mm (5.3 x 3.0 x 1.7 in) — without pump 167 x 77 x 56 mm (6.6 x 3.1 x 2.2 in) — with pump

WEIGHT:

409 g (14.4 oz) typical – without pump; 511 g (18.0 oz) typical – with pump

DISPLAY/READOUT:

Color Graphic Liquid Crystal Display

POWER SOURCE/RUN TIMES:

Rechargeable Lithium-ion (Li-ion) Battery Pack (24 hours) — without pump Rechargeable, Extended-Range Lithium-ion (Li-ion) Battery Pack (36 hours) — without pump

Replaceable AA Alkaline Battery Pack (10.5 hours) – without pump

OPERATING TEMPERATURE RANGE:

-20 °C to 55 °C (-4 °F to 131 °F)

OPERATING HUMIDITY RANGE:

15% to 95% non-condensing (continuous)

SENSOR	RANGE	RESOLUTION
CATALYTIC BEAD		
Combustible Gas	0-100% LEL	1%
Methane	0-5% vol	0.01%
ELECTROCHEMICAL		
Ammonia	0-500 ppm	1
Carbon Monoxide	0-1,500 ppm	1
Carbon Monoxide (High Range)	0-9,999 ppm	1
Carbon Monoxide/Hydrogen low	0-1,000 ppm	1
Chlorine	0-50 ppm	0.1
Chlorine Dioxide	0-1 ppm	0.01
Carbon Monoxide/	CO: 0-1,500 ppm	1
Hydrogen Sulfide (COSH)	H ₂ S: 0-500 ppm	0.1
Hydrogen	0-2,000 ppm	1
Hydrogen Chloride	0-30 ppm	0.1
Hydrogen Cyanide	0-30 ppm	0.1
Hydrogen Sulfide	0-500 ppm	0.1
Nitric Oxide	0-1,000 ppm	1
Nitrogen Dioxide	0-150 ppm	0.1
Oxygen	0-30% vol	0.1%
Phosphine	0-5 ppm	0.01
Phosphine (High Range)	0-1,000 ppm	1
Sulfur Dioxide	0-150 ppm	0.1
INFRARED		
Hydrocarbons	0-100% LEL	1%
Methane (% vol)	0-100% vol	1%
Methane (% LEL)	0-100% LEL	1%
Carbon Dioxide	0-5% vol	0.01%
PHOTOIONIZATION		
VOC	0-2,000 ppm	0.1

SUPPLIED WITH MONITOR:

Universal charger, nylon carrying case, belt clip, calibration cup, wrist strap, manual, quick start guide, dust filter/water stop (with pump), sample tubing (with pump).

LANGUAGE OPTIONS

English, Portuguese, French, Indonesian, Spanish, Russian, German, Polish, Italian, Czech, and Dutch

* These specifications are based on performance averages and may vary by instrument









- Flexible sensor configurations detect up to five gases
- With integral pump for confined spaces or without integral pump for personal protection
- Custom start-up messages, alarm action messages, and acknowledgeable gas alerts
- Man-down alarm and dedicated panic button
- User and site tracking with iAssign™ Technology
- Rugged IP68 dust and water rating and Guaranteed for Life™ warranty**
- Compatible with most Ventis[™] MX4 accessories
- Dock overdue and maintenance reminders
- iNet® and docking station ready

What Gases Will You Need to Monitor?

DETECTION CAPABILITIES	VENTIS [™] Pro4	VENTIS ™ PR05
Simultaneous Gases	Four	Five
O ₂	✓	✓
LEL/CH4	✓	✓
СО	✓	✓
H ₂ S	✓	✓
SO ₂	✓	✓
NO ₂	✓	✓
CO/H ₂ Low	✓	✓
HCN	✓	✓
NH₃		✓
CO/H ₂ S		✓
CO ₂ /HC IR		✓
CO ₂ /CH ₄ IR		✓

SPECIFICATIONS*

WARRANTY:

Guaranteed for Life. Warranted for as long as the instrument is supported by Industrial Scientific Corporation (excludes sensors, batteries, and filters). O_2 , LEL, CO, and H_2S sensors warranted for three years. All other sensors warranted for two years. Pumps and batteries are warranted for two years.

KEYPAD:

Two buttons for operation, dedicated panic button

DATA LOG

At least 3 months at 10-second intervals

EVENT LOGGING:

60 alarm events

INGRESS PROTECTION:

IP68 (submersion at 1.5 meters for 1 hour)

CASE MATERIAL:

Polycarbonate with protective rubber overmold

DIMENSIONS:

104 x 58 x 36 mm (4.1 x 2.3 x 1.4 in) without pump 172 x 67 x 65 mm (6.8 x 2.6 x 2.6 in) with pump

WEIGHT:

200 g (7.05 oz), typical without pump 390 g (13.76 oz), typical with pump

TEMPERATURE RANGE:

-40 °C to 50 °C (-40 °F to 122 °F)

HUMIDITY RANGE:

15%-95% non-condensing (continuous)

DISPLAY/READOUT:

Backlit liquid crystal display (LCD)

POWER SOURCE/RUN TIME:

Rechargeable lithium-ion battery pack with LEL

(12 hours typical @ 20 °C) – without pump

Rechargeable extended-range lithium-ion battery pack with LEL

(24 hours typical @ 20 °C) – without pump

(18 hours typical @ 20 °C) – with pump

Rechargeable lithium-ion battery pack with IR

(36 hours typical @ 20 $^{\circ}\text{C})$ – without pump

Rechargeable extended-range lithium-ion battery pack with IR

(72 hours typical @ 20 °C) - without pump

(32 hours typical @ 20 °C) – with pump

ALARMS

Four visual alarm LEDs (two red, two blue);

95 decibel (dB) audible alarm at a distance of 10 cm (3.94 in); Vibration alarm

SENSORS AND MEASURING RANGES: **RESOLUTION SENSOR RANGE CATALYTIC BEAD** Combustible Gases: 0-100% LEL 0.01% Methane (CH₄): 0-5% of vol **ELECTROCHEMICAL** 0-500 ppm Ammonia: 1 ppm Carbon Monoxide (CO): 0-2,000 ppm 1 ppm Carbon Monoxide (CO/H2 low): 0-1,000 ppm 1 ppm Carbon Monoxide/ CO: 0-1,500 ppm 1 ppm Hydrogen Sulfide: H₂S: 0-500 ppm 0.1 ppm Hydrogen Sulfide (H₂S): 0-500 ppm 0.1 ppm Hydrogen Cyanide: 0-30 ppm 0.1 ppm Nitrogen Dioxide (NO₂): 0-150 ppm 0.1 ppm Oxygen (O_2) : 0-30% of vol 0.1% Sulfur Dioxide (SO₂): 0-150 ppm 0.1 ppm **INFRARED** 0.01% Carbon Dioxide/Hydrocarbons: CO2: 0-5% vol HC: 0-100% LEL 1% Carbon Dioxide/Methane: CO2: 0-5% vol 0.01% CH₄: 0-5% vol 0.01% CH₄: 5-100% vol 0.1%

SUPPLIED WITH MONITOR:

Calibration Cup (Ventis), Sample Tubing (Ventis with pump), Reference Guide

MULTI-GAS MONITORS



Ventis[™] MX4 Multi-Gas Monitor



- Configure for diffusion applications or with an integral sampling pump for sample draw applications
- Detect from one to four gases with a wide range of sensor options
- Gain visibility of the instrument in darker environments with a tough, "Safety Orange" overmold
- Realize true portability with multi-gas protection in singlegas size
- Utilize the diffusion monitor for 20 hours with a rechargeable lithium-ion extended range battery pack

Configured for your safety, the highly configurable and iNet-compatible Ventis MX4 takes your gas detection program to the next level.

The Ventis MX4 is a compact, multi-gas monitor available in both aspirated and diffusion versions. Both highly configurable and iNet compatible, the Ventis meets your gas detection needs with ease. It is the ideal instrument for monitoring one to four gases in confined spaces and nearly any other potentially hazardous environment.

This lightweight instrument is available with a bright "safety orange" overmold providing visibility in darker environments. An extended range lithium-ion battery pack provides up to 20 hours of continuous monitoring when using the diffusion version.

www.indsci.com/ventis

INDUSTRIAL SCIENTIFIC

SPECIFICATIONS*

INSTRUMENT WARRANTY:

Two- year warranty, including sensors and battery

Case Material:

Polycarbonate w/ protective rubber overmold

DIMENSIONS:

103 x 58 x 30 mm (4.1 x 2.3 x 1.2 in) — Ventis lithium-ion battery version 172 x 67 x 66 mm (6.8 x 2.6 x 2.6 in) — Ventis with pump lithium-ion battery version

WEIGHT

182 g (6.4 oz) — Ventis, lithium-ion battery version 380 g (13.4 oz) — Ventis with Pump, lithium-ion battery version

OPERATING TEMPERATURE RANGE:

-20 °C to 50 °C (-4 °F to 122 °F)

OPERATING HUMIDITY RANGE:

15% to 95% non-condensing (continuous)

DISPLAY/READOUT:

Backlit Liquid Crystal Display (LCD)

POWER SOURCE/RUN TIME:

Rechargeable lithium-ion battery pack

(12 hours typical @ 20 °C) - Ventis

Rechargeable extended-range lithium-ion battery pack

(20 hours typical @ 20 °C) - Ventis

(12 hours typical @ 20 °C) – Ventis with pump

Replaceable AAA alkaline battery pack

(8 hours typical @ 20 °C) - Ventis

(4 hours typical @ 20 °C) - Ventis with pump

ALARMS

Ultra-bright LEDs, loud audible alarm (95 dB at 30 cm), and vibrating alarm

SENSORS AND MEASURING RANGES:

SUPPLIED WITH MONITOR:

Calibration Cup (Ventis), Sample Tubing (Ventis with Pump), Ventis MX4 Reference Guide

^{*} These specifications are based on performance averages and may vary by instrument



AREA MONITORS



Radius™ BZ1 Area Monitor





- Detect up to seven gases using 15 sensor options including PID
- Longest running area monitor with a typical run time of 7 days (168 hours)
- Intrinsic safety external power supply can extend battery run time to over 1 month
- Ultra-bright blue and red lights and attention-grabbing alarms with distinctive tones
- Audible alarms sound at 108 dB at 1 m to cut through high-noise environments
- Largest display of any area monitor on the market
- Intuitive text-based navigation and configuration
- Customizable alarm action messages such as "EVACUATE" or "VENTILATE"
- Pre-configured LENS™ Wireless networks require no setup or infrastructure
- All-weather sensor deployment and 360-degree gas path for more accurate detection
- DualSense® Technology increases worker safety by using two sensors to detect the same gas
- iNet® and DSX™ Docking Station ready

Rely on the Radius BZ1 Area Monitor to protect your worksite from gas hazards

No other area monitor protects your workers longer in the field with less setup, user training, and time in the shop.

LENS ™Wireless

The Radius BZ1 is available with optional LENS Wireless. With LENS Wireless, your instruments will be connected from the time you turn them on—with no need for setup or additional infrastructure. You will instantly receive real-time gas readings from other connected instruments on the network, helping your team react faster in emergency situations.

SPECIFICATIONS*

WARRANTY:

Two-year warranty, including sensors and battery

KEYPAD:

Three buttons

DATA LOG:

At least 3 months at 10-second intervals

EVENT LOGGING:

60 alarm events

INGRESS PROTECTION:

IP66

CASE MATERIAL:

Impact-resistant polycarbonate alloys

DIMENSIONS:

29 x 29 x 55 cm (11.5 x 11.5 x 21.5 in)

WEIGHT:

7.5 kg (16.5 lb)

TEMPERATURE RANGE:

-20 °C to 55 °C (-4 °F to 131 °F)

HUMIDITY RANGE:

15%-95% non-condensing (continuous)

DISPLAY/READOUT:

11.2 cm (4.4 in) monochrome backlit graphical liquid crystal display (LCD)

POWER SOURCE/RUN TIME:

Rechargeable nickel-metal hydride (NiMH) battery pack

7 days (168 hours) typical @ 20 °C, without pump, with wireless

3.5 days (84 hours) typical @ 20 °C, with pump, with wireless

30 days (720 hours) typical @ 20 °C, electrochemical sensors only, without pump, with wireless

≤8 hour recharge time

ALARMS:

108 decibel (dB) at 1 m (3.3 ft) redundant audible alarms Redundant, visual alarm LEDs (red and blue)

MEASURING RANGES:

CATALYTIC BEAD

Combustible Gases: 0-100% LEL in 1% increments

ELECTROCHEMICAL

Ammonia (NH₃):
Carbon Monoxide (CO):
Carbon Monoxide (CO High Range):
Carbon Monoxide (CO/H₂ Low):
Carbon Monoxide/Hydrogen Sulfide:
Chlorine (CL₂):

Carbon Monoxide/Hydrogen Sulfide:
Chlorine (CL₂):

Carbon Monoxide/Hydrogen Sulfide:
Chlorine (CL₂):

Carbon Monoxide/Hydrogen Sulfide:
Carbon Monoxide (CO/H₂ Low):
Ca

PHOTOIONIZATION

Volatile Organic Compounds (10.6 eV): 0-2,000 ppm in 0.1 ppm increments

PUMP:

Optional integral pump, up to 30.48 m (100 ft) sample draw

WIRELESS:

Optional LENS™ Wireless, proprietary mesh network Frequency: ISM license-free band (2.4 GHz)
Max Peers: 25 devices per network group

10 independent, configurable network groups

Range: 300 m (~1,000 ft) line of sight

Encryption: AES-128

Approvals: FCC Part 15, Others**

SUPPLIED WITH MONITOR:

Calibration cup (without pump), sample tubing and pump inlet water barrier (with pump), product manual, hand tool, charging power supply and region-specific cord

- * These specifications are based on performance averages and may vary by instrument.
- ** See www.indsci.com/wireless-certifications for country-specific wireless approvals and certifications.

SINGLE GAS MONITORS



GasBadge® Pro Single Gas Monitor



- Interchangeable "smart" sensors monitor oxygen or any one of many toxic gases
- One year datalogging capacity (minimum)
- Standard STEL and TWA
- DSX[™] Docking Station compatible
- HbCo detection option available

Built to Industrial Scientific's highest quality and reliability standards, GasBadge® Pro provides a lifetime of gas hazard protection for more applications than any other single gas monitor available. With communication directly through an infrared interface optional accessories like the DSX Docking Station and Datalink, automated calibrations, bump tests and datalog download could not be easier.



SPECIFICATIONS

INSTRUMENT WARRANTY:

Guaranteed for Life. Instrument is warranted for as long as supported by Industrial Scientific Corporation (excluding sensors, batteries, and filters). CO, H_2S , and O_2 sensors are warranted for 2 years. All other sensors warranted for 1 year.

:ASF

Rugged, water-resistant polycarbonate shell with protective concussion-proof overmold. RFI resistant.

DIMENSIONS:

9.4 x 5.08 x 2.79 mm (3.7 x 2 x 1.1 in)

WEIGHT:

85 g (3 oz)

SENSORS AND MEASURING RANGES:

CO: 0-1,500 ppm in 1 ppm increments H_2S : 0-500 ppm in 0.1 ppm increments O_2 : 0-30% by vol in 0.1% increments NO_2 : 0-150 ppm in 0.1 ppm increments SO_2 : 0-150 ppm in 0.1 ppm increments NO_3 : 0-500 ppm in 1 ppm increments NO_3 : 0-500 ppm in 1 ppm increments NO_3 : 0-100 ppm in 0.1 ppm increments

ClO₂: 0-1 ppm in 0.01 ppm increments PH_3 : 0-10 ppm in 0.01 ppm increments HCN: 0-30 ppm in 0.1 ppm increments H_2 : 0-2,000 ppm in 1 ppm increments

DISPLAY:

Custom LCD with graphical icons for easy use Segmented display for direct gas readings Backlight for low light conditions "Go/No Go" display mode Peak reading indication

ALARMS:

User selectable low and high alarms Ultra-bright LEDs, loud audible alarm (95 dB) and vibrating alarm

BATTERY RUN TIME:

User replaceable 3V, CR2 Lithium battery, 2,600 hour run time, typical

DATA LOGGING:

1-year continuous storage of data

EVENT LOGGER:

Continually on. Logs last 15 alarm events, stamping how long ago the event occurred, the duration of the event, and the peak reading seen during the event. Event-logger can be viewed on PC or printed directly from the instrument to an infrared printer.

TEMPERATURE RANGE:

-40 °C to 60 °C (-40 °F to 140 °F), typical

HUMIDITY RANGE:

0-99% RH (non-condensing), typical

IP RATING:

Third-party certified IP64

SUPPLIED WITH MONITOR:

Attached suspender clip, calibration adapter and tubing, and operating instructions

www.indsci.com/GasBadgePro



Tango™ TX1 Single Gas Monitor



- DualSense Technology increases worker safety by using two sensors to detect the same gas
- Guaranteed for Life with replaceable sensors and batteries that extend the life of the instrument
- Optional AlarmAmp increases audible alarms to 110dB

By wearing the Tango TX1, workers will be the safest single gas monitor users in the world. A patented DualSense Technology increases worker safety, regardless of bump test frequency, while reducing overall costs. Let the Tango TX1 show you why two is better than one.

DualSense Technology

The Tango™ TX1 and Ventis™ Pro Series incorporate revolutionary patented DualSense® Technology, which includes two of the same type of sensor to detect a single gas. The two sensor readings are processed through a proprietary algorithm and displayed as a single reading to the user. DualSense Technology was developed to address the major challenge of making sure workers are always using fully functioning, reliable instruments in the field. DualSense Technology ensures that regardless of your current bump test policy, you will be significantly safer than you would be using an instrument without redundant sensors*.

*Based on iNet data

$AlarmAmp^{TM}$

For higher-noise environments, the Tango TX1 alarm volume, typically 100 dB at 10 cm, can be increased nearly 10 dB with the addition of the optional patent pending AlarmAmp™. The Tango TX1 alarm is louder than that of any other single gas instrument on the market. The AlarmAmp is available in black and safety orange.



www.indsci.com/TangoTX1

SPECIFICATIONS

INSTRUMENT WARRANTY:

Guaranteed for Life. Warranted for as long as the instrument is supported by Industrial Scientific Corporation (excludes sensors, batteries, and filters). CO and H_2S sensors are warranted for three years. All other sensors are warranted for two years.

DISPLAY:

Segment liquid crystal display (LCD)

CASE MATERIALS:

Case top: Polycarbonate with a protective rubber overmold Case bottom: Conductive polycarbonate

ALARMS:

Three strobe-emitting visual alarm LEDs (two red; one blue); 100 decibel (dB) audible alarm at a distance of 10 cm (3.94"); Vibration alarm

DIMENSIONS:

99 x 51 x 35 mm (3.9 x 2.0 x 1.4 in)

WEIGHT:

126.0 g (4.4 oz)

TEMPERATURE RANGE:

-40 °C to 50 °C (-40 °F to 122 °F); ATEX, IECEx, CSA, INMETRO and UL (C-US)†

HUMIDITY RANGE:

15%-95% Non-condensing (continuous)

SENSORS AND MEASURING RANGES:

Carbon Monoxide (CO): 0-1,000 ppm in 1 ppm increments Hydrogen Sulfide (H_2S): 0.0-200.0 ppm in 0.1 ppm increments Nitrogen Dioxide (NO_2): 0.0-150.0 ppm in 0.1 ppm increments Sulfur Dioxide (SO_2): 0.0-150.0 ppm in 0.1 ppm increments

BATTERY PACK:

3.6 V Primary lithium-thionyl chloride (Li-SOCI2); 1.5AH, 2/3AA; replaceable; nonrechargeable; always on; 2-year run time depending on operating conditions

DATA LOGGING:

3 months at 10-second intervals

EVENT LOGGING:

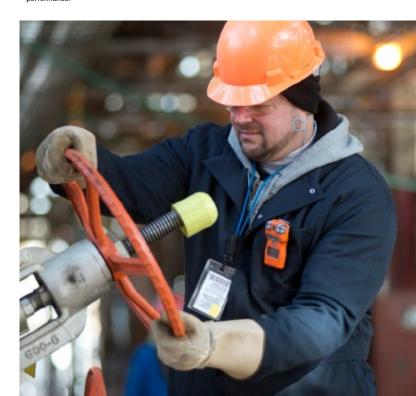
60 alarm events

CERTIFICATIONS INGRESS PROTECTION:

IP66: IP67

These specifications are based on performance averages and may vary by instrument.

- * The Tango is warranted to be free from defects in material and workmanship under normal and proper use and service for 3 years from the initial purchase date.
- † Operating temperatures above 50 °C (122 °F) may cause reduced instrument accuracy. Operating temperatures below -20 °C (-4 °F) may cause reduced instrument accuracy and affect display and alarm



ACCESSORIES



Sampling Pumps:

Sampling pumps provide the ability to check for the presence of potentially hazardous atmospheres in a remote area or confined space. All sample pumps include low flow indicators. Pumps come with 10 feet of tubing and detailed operating instructions. Additional tubing is available for long distance remote sampling.



Sampling Probes

Industrial Scientific offers sampling equipment that best suits the needs of most any remote sampling requirement. Our probes are available in many sizes and types and are used in conjunction with Industrial Scientific sampling pumps. Tubing kits and filters help in registering adequate air flow for the sample reading.

Probes shown:

18101386 - 6' Extendible Stainless Steel Probe fully extented

18103309 - Aluminum Coiled Probe (800-900 °F)

18102111 - 4.5' Folding Probe with tubing, folded with case and fully extended

Tubing Kits:

The depending on your needs universal urethane and Teflon sample tubing kits are offered in specific lengths of 10, 20, 30, 40, 50, 60, 70, 80, 90, and 100 feet.



Additional Sampling Equipment:

Adequate air flow is critical for proper remote sampling. All filters should be replaced when dirt or water inhibits air flow. Quick disconnect fittings allow easy, no-fuss connection to secure tubing to sampling pumps.



Confined Space Kits

Each day, workers open hatches, remove covers and enter the depths of confined spaces found in almost every industry. Best practice and the law both say that the air inside the space should be tested to ensure that it is safe prior to going inside. Industrial Scientific Confined Space Kits are ideally suited for customers that would like to use their monitors for confined space entries. The kit provides users with everything needed to operate their instrument, as well as perform calibrations and bump tests.

Calibration Gas:

Industrial Scientific's calibration cylinders are manufactured to the highest quality standards and include NIST-traceable blend techniques, analytical leak testing of every cylinder, certified component concentrations and clearly marked lot numbers and expiration dates. Replacement cylinders are available in a variety of sizes and concentrations.

Calibration kits come equipped with everything necessary to keep your instruments operating reliably. Kits contain certified NIST-traceable span gases for safe, reliable instrument calibration. Kits are available for all installed sensors and include:

- Convenient Carrying Case
- Non-refillable Cylinders
- Flow Regulator



Regulators provide the proper flow rate for calibrating your instrument. Always make certain to use the appropriate regulator for the application as recommended in the Instruction Manual.

Docking Stations:

The DSX Docking Stations provide the ultimate flexibility for managing your gas monitors. A docking station gives you the benefits of automated calibration, record keeping, battery recharging, and instrument diagnostics.

Replacement Sensors:

Replacement sensors are available for the MX6 iBrid, Ventis MX4, Ventis Pro Series, GasBadge Pro, Tango TX1, and BM25. Visit www.indsci.com/products/accessories/portable/#replacement-sensors for a complete list of the available sensors.

Chargers and Batteries:

By using additional charging accessories, instrument operation can continue uninterrupted. When a battery is low, simply replace it with a spare pack and continue monitoring. Or, utilize a compact charger to charge your battery pack.

Carrying Cases:

Cases can be ordered for the MX6 iBrid, Ventis MX4, Ventis Pro Series, GasBadge Pro, and Tango TX1. They range in material to suit your application.











SERVICES









Auto Replenishment

The calibration gas auto replenishment program is the most efficient way for customers to manage their calibration gas usage and needs. For those who elect to have the program as part of their iNet subscription, a new cylinder of gas will automatically be sent when iNet Control detects a low gas cylinder.

Rental

We offer flexible rental periods and rates from weekly, monthly to long-term. We have fast, same-day shipping for over 5,000 available products. And, each gas detector arrives calibrated and ready to use.

Commissioning

Industrial Scientific technicians install all systems correctly and in proper operating order. This eliminates the need to reassign employees or search for specialized technicians and contractors. We even provide training for equipment operation, maintenance and calibration.

Repair

Our own skilled technicians provide fast, quality service using only factory-original parts. We repair exactly to your requirements and offer software upgrades at no cost.

Training

Industrial Scientific training courses are designed to help seasoned veterans and newcomers. Students develop a better understanding of hazardous gas atmospheres and how to use our gas detectors more effectively. Training courses are offered at several convenient locations throughout the world. We can even provide customized, on-site sessions tailored to your company's specific needs.

Customer and Technical Support

We offer a wide variety of support services to help you. Contact us with your order, product application, service or technical questions. Our friendly and knowledgeable professionals are ready to help you!

For our complete line of services, products and accessories Visit our web site at

www.indsci.com

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