DEVICE & DATA EXPERTISE usenvironmental.com (888) 550-8100 PRODUCT GUIDE RENTALS • SALES • SERVICE

U.S. Environmental



Introducing envizor

A giant leap in perimeter air monitoring data acquisition See page 5 for more details.









Volume 8.1





BEST RENTAL EXPERIENCE POSSIBLE

What do we mean by that? It starts with the Quality Standards. These are the expectations that we have established for every area of our operation. We expect each and every associate to display a commitment to these standards.

PRODUCTS

The presentation of a first class, superior product is the foundation of providing the best rental experience possible. Our products will be 1st rate in cleanliness, condition, and functionality.

EMPLOYEE DEVELOPMENT

Each employee will be knowledgeable, team-oriented, and committed to continuously improving.

OFFICE & WORKSPACE CONDITION

Our workspaces will be organized and welcoming. The quality of our entire operation begins with a safe, clean, wellmaintained, and organized workspace. Attention to small things make big things possible.

INVENTORY MANAGEMENT

In order to quickly meet the demands of our clients, we will maintain and improve our ability to track the physical location and status of each and every asset in our inventory in real-time.

ACCOUNTING

Our invoices will be prepared and submitted accurately and in a timely manner.

CUSTOMER SERVICE

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We will meet or exceed the expectations of every client. By focusing on friendliness, professionalism, timeliness, accuracy, and technical knowledge, our people will be more than just another vendor, rather a partner/resource for each and every client.

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PHOTO IONIZATION DETECTORS



ION SCIENCE Tiger

The Tiger is a PID VOC detector for the rapid, accurate detection of volatile organic compounds within the harshest of environments with a dynamic detection range. The Tiger incorporates Ion Science patented fence PID sensor technology with ultimate resistance to humidity and contamination.

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	10.6 or 11.7 eV lamp	20,000ppm	.1ppm
Datalogs?	Yes	Accessories		
Telemetry? Yes Charger, Cradle, Alkaline Pack, 17L Regulator, Tedlar Bag 1L, Loaner Cal Gas				er Cal Gas

ION SCIENCE Tiger LT

Ref # 1000

Ref # 1000

Entry-level handheld PID detector, Low cost but high on performance, Tiger LT is an entry-level version of the leading handheld Tiger PID detector.

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	10.6 lamp	5000ppm	.1ppm
Datalogs?	Yes	Accessories		
Telemetry?	Yes	Charger, Cradle, Alkaline Pack, 17L Regulator, Tedlar Bag 1L, Loaner Cal Gas		

RAE Systems MiniRAE 2000

Ref # 1000

A compact monitor designed as a broadband VOC gas monitor and datalogger for work in hazardous environments.

Rentals?	Yes	Options	Range	Resolution	
Sales?	No	10.6 or 11.7 eV lamp	10,000ppm	.1ppm	
Datalogs?	Yes	Accessories			
Telemetry?	No	Charger, Alkaline Pack, 17L Reg., Tedlar Bag 1L, Loaner Cal Gas			

RAE Systems MinIRAE 3000

Ref # 1000

The MiniRAE 3000 delivers the most advanced VOC monitoring capabilities on the market.

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	10.6 or 11.7 eV lamp	15,000 ppm	0.1ppm
Datalogs?	Yes	Accessories		
Telemetry?	Yes	Charger, Alkaline Pack, Travel Adaptor, 17L Reg., Tedlar Bag 1L, Loaner Cal Gas		

RAE Systems MiniRAE Lite

Ref # 1000

Hand-held monitor for VOCs provides superior reliability for leak detection, environmental cleanup, and remediation. Non-Intrinsically safe.

Rentals?	No	Options	Range	Resolution
Sales?	Yes	10.6 eV lamp	5000ppm	0.1ppm
Datalogs?	No	Accessories		
Telemetry?	No	Charger, Alkaline Pack, Travel Adaptor, 17L Reg., T	edlar Bag 1L, Lo	aner Cal Gas

PHOTO IONIZATION DETECTORS

ION SCIENCE Cub

Solition of the second second

Ref # 1010

A personal VOC detector with leading PID technology worn within the breathing zone to detect volatile organic compounds, keeping you safe within your working environment.

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	10.6 or 11.7 eV lamp	5,000 ppm	0.1 ppm
Datalogs?	Yes	Accessories		
Telemetry?	Yes	Charging dock with AC cord, calibration cup		

RAE Systems ppbRAE 3000

Humidity resistant PID sensor for the most challenging environments.

Rentals? YesOptionsRangeResolutionSales? Yes9.8, 10.6 or 11.7 eV lamp9999ppm1 ppbDatalogs? YesAccessoriesTelemetry? YesCharger, Alkaline Pack, Travel Adaptor, 17L Reg., Tedlar Bag 1L, Lorrer Cal Gas

ION SCIENCE Tiger PPB

Ref # 1020

Ref # 1020

The Tiger PPB is a VOC detector for the rapid, accurate detection of volatile organic compounds within the harshest of environments with a dynamic detection range down to 1ppb. The Tiger incorporates lon Science patented PID sensor technology with ultimate resistance to humidity and contamination.

Rentals? Yes	Options	Range	Resolution	
Sales? Yes	10.6 or 11.7 eV lamp	20,000ppm	1ppb	
Datalogs? Yes	Accessories			
Telemetry? no	Charger, Cradle, Alkaline Pack, 17L Regulator, Tedlar Bag 1L, Loaner Cal Gas			

RAE Systems UltraRAE

Ref # 1030

The UltraRAE 3000 is the most advanced compound-specific monitor on the market and one of the few monitors that deliver accurate measurement of benzene from 50 ppb to 200 ppm and other VOCs up to 10,000 ppm.

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	9.8 or 10.6 ,11.7 eV lamp	10,000 ppm	0.05 ppm
Datalogs?	Yes	Accessories		
Telemetry?	no	Charger, Alkaline Pack, Travel Adaptor, 17L Reg., T	edlar Bag 1L, Lo	aner Cal Gas



ION SCIENCE Tiger Select

Tiger Select is our handheld VOC detector with two mode operation for the detection of TACs and benzene providing accurate, reliable data in the most hazardous environments. Tiger Select utilizes our high output 10.0 eV detection system and benzene filter tube to ensure rapid detection and selective measurement.

Rentals? yes	Options	Range	Resolution
Sales? yes	10.0 eV stack	0-20000ppm	
Datalogs? yes	Accessories		
Telemetry? no	Stan .1ppm, TAC .01ppm Tube .001ppm		

Ref #

PHOTO IONIZATION DETECTORS



ION SCIENCE Falco

Falco is our latest generation of fixed VOC detectors that continuously detect a wide range of volatile organic compounds (VOCs). Unique to Falco is its 'typhoon technology' safeguarding the PID sensor from condensing moisture for added reliability in severe weather conditions.

Rentals?	no	Options
Sales?	yes	10.0 ppm* 0.001 ppm • 50.0 ppm* 0.01 ppm • 1000 ppm* 0.1 ppm • 3000 ppm* 1
Datalogs?	no	ррт
Telemetry?	no	



ION SCIENCE Titan

Titan is our fixed, continuous, real-time benzene-specific monitor designed for providing the ultimate device for plant and workforce. As with all our VOC detectors, Titan incorporates our patented PID sensor technology for ultimate resistance to humidity and contamination maximizing run time.

Rentals?	no	Options	Range
Sales?	yes	PID, 10.6 eV lamp coupled with selective filtering	0 - 20 ppm
Datalogs?	no		
Telemetry?	no		



ION SCIENCE TVOC

TVOC is a fixed detector for the continuous measurement of total volatile organic compounds, ideal for use in manufacturing and process industries. As with all our VOC detectors, TVOC utilizes our patented PID sensor technology with ultimate resistance to humidity and contamination.

Rentals?	no	Options	Range
Sales?	yes		Range: 0 to 10, 0
Datalogs?	no		to 100 or 0 to 1000
Telemetry?	no		



Be Prepared.

Make sure to add calibration supplies to your gas monitor rental order. Each day, prior to use, a functional (bump) test should be performed. This verifies calibration by exposing the instrument to a known concentration of test gas. The instrument reading is compared to the actual quantity of gas present, but more importantly, the audible and visual alarms are verified to be functioning correctly. Otherwise, a full calibration must be performed.

Call your U.S. Environmental representative for more information.

PERIMETER AIR MONITORING

TSI DustTrak II 8530

Ref # 1040



The DustTrak™ II Aerosol Monitor 8530 is a desktop battery-operated, data-logging, light-scattering laser photometer that gives you real-time aerosol mass readings. It uses a sheath air system that isolates the perosol in the optics chamber to keep the optics clean for improved reliability and low maintenance.

Rentals?	Yes	Range:	400 mg/m3	Resolution:	0.001
Sales?	Yes	Accessories			
Datalogs?	Yes	Zero Filter, 37MM F	ilter, PM 2.5 Impacto	or, PM1 Top, PM4 To	p, PM 10 Top, Impac-
Telemetry?	Yes			nmental Enclosure, A	

TSI DustTrak DRX

Ref # 1050

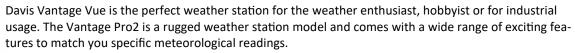
Real-time dust monitoring takes a giant leap forward!! Only the DustTrak[™] DRX Aerosol Monitor 8533 can simultaneously measure both mass and size fraction - no other monitor can do both.

Rentals?	Yes	Range:	150 mg/m3	Resolution:	0.001
Sales?	Yes	Accessories			
Datalogs?	Yes	Zero Filter, 37MM F	ilter, PM 2.5 Impacto	or, PM1 Top, PM4 To	p, PM 10 Top, Impac-
Telemetry?	yes	tion Plate, Power Su	ipply, Envizor Enviro	nmental Enclosure, A	utozero Module

Davis Vantage Vue

Ref # 1070

Ref # 1500



Rentals?	Yes	Accessories
Sales?	Yes	Anemometer Cups, Vane, U-Bolt, Hardware, Serial Datalogger, USB Datalogger,
Datalogs?	Yes	Tripod
-		

Telemetry? yes



Netronix Thiamis 1000

The Netronix Thiamis 1000 is a remote monitoring device that combines control, data logging, digital processing, global positioning and telemetry into one. It links sensors and instruments in the field with the Netronix cloud network.

Rentals?	Yes	Accessories
Sales?	Yes	3-way serial cable, Power Cable
Datalogs?	Yes	
Telemetry?	Yes	

Envizor Cellara P3-S

Ref # 1500



The first environmental data monitoring system purpose-built for the North American market. CDMA and LTE-M networks. Simple , clean user interface equals less screen time, more productivity.

Rentals?	Yes	Accessories
Sales?	Yes	Power Cable, Cellular Antenna, GPS Antenna, DustTrak Comm. Cable, RAE Systems
Datalogs?	Yes	Comm. Cable, Davis Comm. Cable, Svantek Comm. Cable, Envizor Environmental Enclosure
Telemetry?	Yes	



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DAVISE			

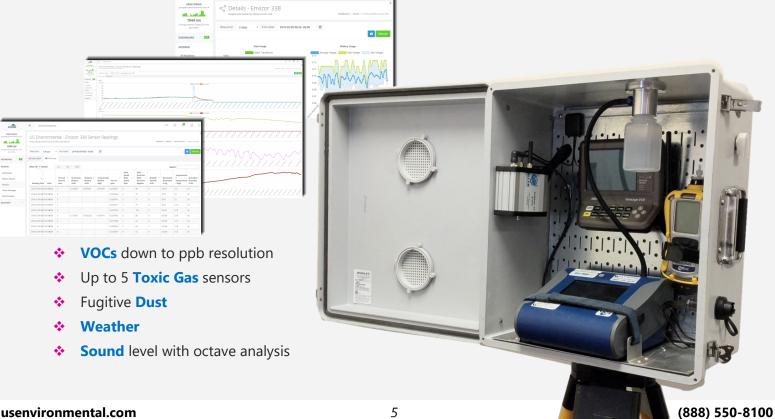
Remote data acquisition is now easier and more reliable

Introducing the first environmental monitoring data system purpose-built for the North American market.



FEATURES

Strong Signal	The CDMA and LTE-M (CAT M1) networks have proven to be the largest, strongest, and best maintained networks in North America.
Secure, fixed power con- nectors	The threaded DC power connectors ensures that your device stays connected no matter what happens during deployment.
Simple, intuitive Status indicators	Three LED status displays—each supplied with green and orange colors—are engineered with logic to tell you which sensors are connected and working.
Test button	Sometimes, you want to see data right now! The Test button will send an immediate alert to you and your team.
envizor.io	Simple, clean user interface equals less screen time, more productivity.
Versatile, rugged enclosure	This enclosure is ready to be deployed anywhere, with any thing!



COMBUSTIBLE GAS MONITORS



Industrial Scientific Ventis MX4

Ref # 1080

The Ventis MX4 is a portable multi-gas monitor. Offered as a diffusion monitor, it detects and measures gas(es) present in open space.

Rentals?	Yes	Range
Sales?	Yes	0-100 LEL; 0-30% O2; 0-1000ppm CO; 0-500ppm H2S
Datalogs?	Yes	Accessories
Telemetry?	No	Cradle, Cal Cup, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas

RAE Systems QRAE II

Ref # 1080

Ref # 1080

Ref # 1080

The QRAE II is a full-featured, compact, one- to four-sensor gas detector for oxygen, combustibles, hydrogen sulfide, or carbon monoxide. Key features include easy-to-change battery pack, a water-resistant case and a new state-of-the-art O2 sensor.

Rentals?	Yes	Range
Sales?	No	0-100% LEL; 0-30% O2; 0-1000 ppm CO, 0-100ppm H2S
Datalogs?	Yes	Accessories
Telemetry?	No	Travel Adaptor, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas

RAE Systems Qrae III

QRAE 3 is a versatile, rugged, one- to four-sensor pumped or diffusion gas monitor that provides continuous exposure monitoring of oxygen (O_2) , combustibles, and toxic gases

Rentals?	Yes	Range
Sales?	Yes	0-100% LEL; 0-30% O2; 0-500 ppm CO, 0-100ppm H2S
Datalogs?	Yes	Accessories
Telemetry?	No	Travel Adaptor, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas



RAE Systems ToxiRAE

The industry's first and largest family of wireless, personal single-gas monitors that can reliably and accurately monitor a full range of common toxic industrial chemicals.

Rentals?	Yes	Options
Sales?	Yes	Cl2, CO, HCN, O2, NH3; H2S; NO; SO2; HCHO, more
Datalogs?	yes	Accessories
Telemetry?	No	Travel Adaptor, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas

Industrial Scientific MX6 Ibrid

Ref # 1090

The Mx6 is the most adaptable six-gas monitor on the market. With hundreds of possible sensor combinations, and a robust list of available configuration settings.

Rentals? Yes	Range
Sales? Yes	0-100% LEL; 0-1500ppm CO; 0-500pm H2S; 0-30% O2; 0-2000 ppm VOC
Datalogs? Yes	Accessories
Telemetry? No	Cradle, Charger, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas



COMBUSTIBLE GAS MONITORS



RAE Systems Multirae

Ref # 1090

MultiRAE is an advanced portable chemical detector. With the flexibility of up to six gas sensors and the convenience of wireless portability, this multi-gas monitor is versatile and customizable, while delivering real-time access to instrument readings.

Rentals?	Yes	Range
Sales?	Yes	0-100% LEL; 0-30% O2; 0-500 ppm CO, 0-100ppm H2S, 0-5000 ppm VOC
Datalogs?	Yes	Accessories
Telemetry?	Yes	Travel Adaptor, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas

RAE Systems Multirae Lite

Ref # 1090

This multi-gas monitor provides versatile, customizable detection and monitoring of up to six gases. it can test for VOCs, combustibles, and a range of toxic threats, as well as monitor sufficient oxygen levels, making it an excellent choice for personal protection and leak detection.

Rentals?	Yes	Range
Sales?	Yes	0-100% LEL; 0-30% O2; 0-500 ppm CO, 0-100ppm H2S, 0-5000 ppm VOC
Datalogs?	Yes	Accessories
Telemetry?	Yes	Travel Adaptor, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas

RAE Systems Multirae Pro

MultiRAE is an advanced portable chemical detector. With the flexibility of up to six gas sensors and the convenience of wireless portability, this multi-gas monitor is versatile and customizable, while delivering real-time access to instrument readings.

Rentals?	Yes	Range
Sales?	Yes	0-100% LEL; 0-30% O2; 0-500 ppm CO, 0-100ppm H2S, 0-5000 ppm VOC
Datalogs?	Yes	Accessories
Telemetry?	Yes	Travel Adaptor, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas



RKI Gx-6000

A powerful hand-held instrument is capable of simultaneously monitoring up to 6 gases. In addition to the standard 4 confined space gases which include combustibles, O2, CO, & H2S, the GX-6000 has 2 additional smart channels that accept PID, IR or super toxic sensors.

Rentals?	Yes	Range
Sales?	Yes	0-6000 ppm VOC, 0-40% O2, 0-100ppm H2S, 0-500 CO
Datalogs?	Yes	Accessories
Telemetry?	yes	Charger, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas

RKI Eagle 2

The EAGLE 2 6gas meter includes a PID sensor for detecting high or low ppm levels (0-50 & 0-2,000) of VOC gases; % volume capability for CH4 and H2 using a TC sensor; PPM or LEL hydrocarbon detection at the push of a button.

Rentals?	Yes	Range
Sales?	Yes	0-2000 ppm VOC, 0-100% LEL, 0-500ppm CO, 0-100 H2S, 0-40% O2
Datalogs?	Yes	Accessories
Telemetry?	No	Charger, 58L Regulator, Tedlar Bag 1L, Loaner Cal Gas

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Ref # 1100

FLAME IONIZATION DETECTORS

Infinicon Microfid

Ref # 1110



Photovac MicroFID FID Detector. The Photovac Microfid is one of the smallest and easiest to use flame ionization detectors made. It will run up to 12 hours continuous and has a range of up to 50,000 ppm. ... It is designed to be used with one hand and is lighter than most other FID meters.

Rentals?	Yes	Accessories
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Sales? NoCharger with AC cord, water trap filter, dust filter, probe tip, refill assembly, carryingDatalogs? Nostrap, manual

Telemetry? No



Thermo TVA 1000B

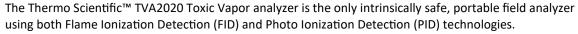
Ref # 1120

The *Thermo* Scientific *TVA-1000B* Toxic Vapor Analyzer is capable of measuring a variety of organic vapors using FID technology, over a wide range of organic vapors can be measured, by the FID, over a wide dynamic range (0-50,000 ppm), monitoring some compounds that PID will not detect.

Rentals?	Yes	Range	Resolution
Sales?	No	PID: 0-2000; FID 0-50,000ppm	2.5ppm
- Datalogs?	Yes	Accessories	
Telemetry?	No	H Tank, Filling Station, Charger, Probe Ti	p, Probe Gun, Wand

Thermo 2020 Toxic Vapor Analyzer

Ref # 1120



Rentals? Y	′es	Range	Resolution
Sales? Y	'es	PID: 0-2000; FID 0-50,000ppm	1 ppm
Datalogs? Y	'es	Accessories	
Telemetry? N	No	H Tank, Filling Station, Charger, Probe T	ip, Probe Gun, Wand



Be Prepared!

FIDs require Hydrogen to produce the flame. *How much Hydrogen will you need to complete your project? DON'T FORGET! We cannot ship Hydrogen. Local deliveries only.*

RELATED RENTAL ITEMS



Reference Number
7764
7704
Description
Hydrogen Stubby

LANDFILL GAS MONITORS



Landtec Gem-2000

LANDTEC has provided the landfill industry with a technologically innovative family of products for more than a decade. The GEM[™]2000 and GEM[™]2000 Plus, designed by LANDTEC, are specifically for use on landfills to monitor landfill gas (LFG) extraction systems, flares and migration control systems.

Rentals?	Yes	Range	Resolution
Sales?	No	0-100% CH4, 0-100% CO2, 0-25% O2	0.3% CH4 and CO2 up to5%; O2 1%
Datalogs?	yes	Accessories	
Telemetry?	No	Charger, Temp. Probe, Comm. Cable, 1	7L Regulator, Tedlar Bag 1L, Loaner Cal Gas

Landtec Gem-5000

Ref # 1150

Ref # 1150

The Landtec GEM 5000 is designed specifically for use on landfills to monitor Landfill Gas collection and control systems. The GEM 5000 samples and analyzes the methane, carbon dioxide and oxygen content of landfill gas with options for additional analysis.

Rentals?	Yes	Range
Sales?	Yes	0-100% CH4, 0-25% O2, 0-100% CO2, 0-2000ppm CO, 0-500ppm H2S
Datalogs?	Yes	Accessories
Telemetry?	No	Charger, Temp. Probe, Comm. Cable, 17L Regulator, Tedlar Bag 1L, Loaner Cal Gas



Certified service, repairs, & training

Free estimates | 50% off rentals while your unit is in for repair

Since 1996, our family-owned company has been a leader in providing rentals of environmental and safety monitoring equipment, accessories, and related items. However, we do so much more. Not only are we authorized resellers and distributors for nearly all of the manufacturers we represent; we also have experienced, **factory-trained technicians** available for **training**, **service**, **and repairs** at each of our locations.

- Single and Multi-Gas Confined Space detectors
- Photolonization Detectors (PIDs)
- IAQ Monitors
- Landfill Gas Monitors
- Air Sampling Equipment
- Multi-Parameter Water Quality Instruments
- Level and depth meters and loggers
- Groundwater Pumps, controllers, and compressors
- Soil Sampling Equipment

MERCURY VAPOR ANALYZERS



Arizona Jerome 431-X

Mercury vapor analyzer uses our proprietary gold film sensor for accurate detection and measurement of toxic mercury concerns for applications such as industrial hygiene monitoring, mercury spill clean up and mercury exclusion testing. Simple push-button operation allows users to get readings in just seconds.

Rentals?	Yes	Range	Resolution
Sales?	No	0.999 mg/m3	0.001 mg/m3
Datalogs?	Yes	Accessories	
Telemetry?	No	Probe, Charger, Zero Filter	

Arizona Jerome J405

Ref # 1160

Ref # 1170

Ref #

Ref # 1160



Mercury vapor monitor is redefining the portable mercury vapor analyzer market. Significant performance enhancements and modern communications capabilities have been combined to create a new option for mercury spill detection and clean-up analysis.

Rentals?	Yes	Range	Resolution
Sales?	Yes	999 μg/m3	0.01 μg/m3
Datalogs?	Yes	Accessories	
Telemetry?	No	Probe, Charger, Zero Filter	



Ohio Lumex Lumex Ra-915+

Ohio Lumex Mercury Vapor Analyzer RA-915 Light. Mercury analyzer RA-915 light is a low cost analytical instrument for measuring mercury concentrations in air. It is intended for assessment of indoor/outdoor air quality in residential and industrial settings.

0	Rentals?	Yes	Range
	Sales?	No	2.0 ng/m3 – 20,000 ng/m3
_	Datalogs?	Yes	Accessories
	Telemetry?	No	Charger, inlet adapter with filter, carrying bag and manual



 MVI is a portable mercury vapour indicator that accurately detects mercury in just three seconds, gives a real-time response and is ready to detect instantly on start up.Its dual beam UV absorption technology means MVI does not saturate or need regenerating between readings.

 Rentals? yes
 Range

 Sales? yes
 Range: 0.1 - 200 & 1.0 - 1999 microgram / cubic meter

Datalogs? no

ION SCIENCE MVI

Telemetry? no



DECIDE

RADIATION



Ludlum Model 19

Ref # 1180

The Model 19 is a highly sensitive gamma μ R/meter employing an internally housed, 2.5 x 2.5 cm (1.0 x 1.0 in.) Nal detector. The measuring range is 0 to 50 μ Sv/h (0 to 5000 μ R/hr).

Rentals? Ye	es	Range	Resolution
Sales? Ye	es	0 to 50 μSv/h (0 to 5000 μR/hr	175 cpm per μR/hr
Datalogs? No	o	Accessories	
Telemetry? No	0	Alkaline batteries and manual	

Ludlum Model 2241-2

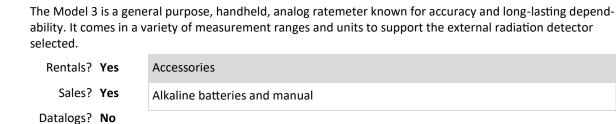
Ref # 1180

This instrument is a general purpose, digital ratemeter with a built-in scaler that provides timed counts over a user specified period.

Rentals?	Yes	Range
Sales?	Yes	0.0 μR/hr–9999 R/hr
Datalogs?	No	Accessories
Telemetry?	No	Batteries and manual

Ludlum Model 3; Pancake Probe

Ref # 1180



Telemetry? No



Don't Forget to stop your rental!

It's important to let U.S. know when you've finished your project...and we've made it easier than ever. On your smartphone, visit **usenvironmental.com/stop-rental** and fill out the quick form. Of course, you can call, email, or just drop off the items, too.

AIR SAMPLING



Bios Defender

Ref # 2010

Digital flowmeters calibrator that make it easier than ever to calibrate air sampling pumps. Measure volumetric flow, standardized flow, which correct for temperature and pressure, or calibrate devices that read in mass flow.

Rentals?	Yes	Accessories
Sales?	Yes	Charger and manual
Datalogs?	Νο	
Telemetry?	No	

a **Description**

Bios Drycal DC-Lite Dcl

Ref # 2010

Air Flow calibrator is a field portable primary air flow standard. It uses 'near frictionless' piston technology-traversing a known volume to measure flow rate.

Rentals?	Yes	Range
Sales?	No	100 ml/min - 7 l/m, extended range = 10ml/min - 12 l/min
Datalogs?	no	Accessories
Telemetry?	No	Charger and manual

Gast 1532 Air Pump

Ref # 2010



Gast brand rotary vane pumps. The workhorses are heavy duty with a 1/10 hp motor that can be used for most all sampling applications. It can be used with PCM, TEM, Air-O-Cell and all viable impactors.

Rentals?	Yes	Range
Sales?	Yes	1.5 cfm
Datalogs?	No	Accessories
Telemetry?	No	



SENSIDYNE Aircon-2

The AirCon-2 sampler is a high volume unit with an extended flow range, designed for collecting particulate in a given plant area.

Rentals?	Yes	Range
Sales?	Yes	2-30 LPM
Datalogs?	Yes	Accessories
Telemetry?	No	Power Cable, Batteries



SENSIDYNE Gilian Challenger

Ref # 2010

Ref # 2010

An easy-to-use air flow calibrator for verifying and calibrating the flow rate of air sampling pumps. It has no moving parts and is battery powered.

Rentals?	Yes	Range	Resolution
Sales?	Yes	1-30 LPM	.75% of reading
Datalogs?	No	Accessories	
Telemetry?	No	AA batteries	

AIR SAMPLING

SENSIDYNE Gilian Gilair Plus

Ref # 2010

Personal air sampling methods with flow ranges between 1 and 5,000 cc/min. The GilAir Plus can perform both high-flow constant pressure and constant flow (450-5,000 cc/min) and low-flow constant pressure and constant flow (1-499 cc/min)

	· ·	. ,	
-	Rentals? Yes	Range	Resolution
	Sales? Yes	1-5000 cc/min, 8hr run time	+/- 3cc/min
	Datalogs? Yes	Accessories	
	Telemetry? No	No Cradle, Charger, hex tool, comm. Cable, manual	



SKC Aircheck Xr5000

Ref # 2010

Ref # 2010

Ref # 2020

The AirChek® XR5000 personal air sampling pump with Li-Ion battery provides powerful flows for particulate sampling, low flows for gas and vapor sampling, and the long run-times for low-concentration sampling.

Rentals?	Yes	Range
Sales?	Yes	5-5000 ml/min
Datalogs?	No	Accessories
Telemetry?	No	Charger, low flow kit, tube holder



SKC Vacuum Chamber

Vac-U-Chamber is a rigid air sample box that directly fills a sample bag using negative pressure provided by an air sample pump.

Rentals?	Yes	Range
Sales?	Yes	1-25L bag
Datalogs?	No	Accessories
Telemetry?	No	sample bag, tubing



Xitech 1060H

Model 1060H, 1–or 2–Liter High Vac Bag Sampler Accepts 1– or 2–liter sampling bags, See-through window Rechargeable battery, Installed rotameter valve for coarse fill rate control. Sample inlet: accepts any 1/4" OD tubing

OD tubing		
Rentals?	Yes	Range
Sales?	Yes	Vacuum pump filling rate: .1-6.5L/min
Datalogs?	No	Accessories
Telemetry?	Νο	Carrying strap and operation manual

AIR PRESSURE

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		2180	
	SERIES 475 DIGITAL MA	NARK III Nometer	
l	DIGITAL NA	NONETER Duger	

Dwyer 475 Mark III

Ref # 2000

Measures positive, negative, or differential pressures of air and natural gases in ranges from 1 in w.c. (0.249 kPa) to 150 psid (10.34 bar). The dual push pads on the front panel control the on/off, auto zero, and pressure unit selection, allowing for simple operation with no set up needed.

Rentals?	Yes	Options
Sales?	Yes	
Datalogs?	No	Accessories
Telemetry?	No	Alkaline battery, cut sheet

Dwyer Magnehelic Model 2000

Ref # 2000



Magnehelic[®] Gage for a versatile low differential pressure gage with a wide choice of 81 models and 27 options to choose from. Using Dwyer's simple, frictionless Magnehelic[®] gage movement, it quickly indicates air or noncorrosive gas pressures--either positive, negative (vacuum) or differential.

Rentals?	Yes	Options
Sales?	Yes	
Datalogs?	No	Accessories
Telemetry?	No	

Feeling distressed about data?

There are numerous obstacles related to managing the data related to your monitoring projects.

Why worry about all that? Just let us know before your rental that you'd like U.S. to take care of it. Our data experts will set up a pre-rental test to ensure proper recording using dedicated work stations with the most up-to-date software and peripherals. Our factory-trained and experienced technical staff is familiar with all products, software, and manufacturer procedures. Upon return, the devices will be immediately assigned to a device & data expert. Your data will be retrieved and exported into a commonly used format. Files will be sent to you within 24 hours.

ANEMOMETERS



Dwyer 485-1 Anemometer

Ref # 2030

Thermo-Hygrometer is a versatile, compact, handheld instrument for measuring percentage of relative humidity and temperature in °F or °C. Dew point and wet bulb temperatures are derived from the relative humidity and temperature measurements and are displayed on the LCD.

Rentals? Ye	es	Range	Resolution
Sales? Ye	es	Temperature Limits: Process: -40 to 176°F (-40 to 80°C)	0.1%, 0.1 °F/°C.
Datalogs? no	o	Accessories	
Felemetry? N	0	Alkaline battery	

Dwyer 471-1

Ref # 2030

Ref # 2040

Ref # 2040

Ref # 2050

Thermo-Anemometer Test Instrument is a versatile dual function unit that quickly and easily measures air velocity or volumetric flow as well as air temperature in imperial or metric units. A stainless steel probe is included, which has a comfortable hand grip and etched insertion depth marks.

Rentals?	Yes	Range	Resolution
Sales?	Yes	Range Air Velocity: 0 to 6000 FPM (0 to 30 m/s)	0.1%, 0.1°F/°C.
Datalogs?	no	Accessories	
Telemetry?	No	Alkaline battery	

TSI Velocicalc 9535

The VelociCalc[®] Air Velocity Meter 9535 is like having multiple meters for the price of just one. This meter simultaneously measures and data log several ventilation parameters using a single probe with multiple sensors.

Rentals?	Yes	Range	Resolution
Sales?	Yes	0 to 6000 ft/min	1 ft/min (0.02 m/s)
Datalogs?	Yes	Accessories	
Telemetry?	Νο	Charger, alkaline battery	



TSI Velocicalc 9555

The VelociCalc 9555-P Multi-Function Ventilation Meter is a portable, hand held ventilation test instrument. This instrument is designed to work with a wide range of plug-in probes. The probes allow users to make various measurements by simply plugging in a different probes.

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	Velocity, temp, humidity, CO and CO2	250 to 15,500 ft/min	1 ft/min (0.01 m/s)
Datalogs?	Yes	Accessories		
Telemetry?	No	Charger, alkaline battery		



TSI Velocicalc 9565

The VelociCalc[®] Multi-Function Ventilation Meter 9565 features a menu-driven user interface for easy operation in your local language. On-screen prompts and step-by-step instructions guide the user through instrument setup, operation and field calibration.

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	Velocity, temp, flow rate and Dew Point	0-15, 500Ft/min	1 ft/min(0.01 m/s)
Datalogs?	Yes	Accessories		
Telemetry?	No	Charger, alkaline battery		

PERSONAL DUST MONITORS & IAQ



Thermo Pdr-1000An

Ref # 2060

This palm-sized aerosol monitor/datalogger measures mass concentrations of dust, smoke, mists and fumes in real-time.

Rentals?	Yes	Options	Range	Resolution		
Sales?	Yes	passive sample	0.1-10 micron	mg/m3, every second		
Datalogs?	Yes	Accessories				
Telemetry?	No	Zero Bag, Comm. Cable, External Power, 9-Pin To USB Comm. Cable				

Thermo Pdr-1200

Ref # 2061



ments.			
Rentals?	Yes	Range	Resolution
Sales?	Yes	1-4LPM	+/- 2%
Datalogs?	Yes	Accessories	

This model pDR-1200 includes a particle size-selective inlet cyclone which permits size segregated measure-

Zero Bag, Comm. Cable, External Power, 9-Pin To USB Comm. Cable

TSI Sidepak Am520

Telemetry? No

Ref # 2061

Ref # 1040

Ref # 2070



The SidePak AM520 Monitor is the perfect solution for real-time, personal aerosol sampling in a wide variety of workplace environments. It is used to reduce worker exposures and increase confidence of compliance before gravimetric testing.

Rentals? Ye	es	Options	Range	Resolution		
Sales? Ye	es	PM10, PM4, PM2 and PM2.5	0.1 to 10 user adjustable	0.001 mg/m3		
Datalogs? Ye	es	Accessories				
Telemetry? No Comm. Cable, software, battery charger						



TSI DustTrak DRX 8534

Only the DustTrak[™] DRX Aerosol Monitor 8534 can simultaneously measure both mass and size fraction no other monitor can do both.

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	PM10, PM4, PM2 and PM2.5	150 mg/m3	0.001 mg/m3
Datalogs?	Yes	Accessories		
Telemetry?	No			



TSI Q-Trak 7575

Providing a comfortable, safe and healthy indoor environment is an increasingly important concern. Good air quality increases concentration and productivity. It can also reduce lost days due to absence.

Rentals?	Yes	Options	Range	Resolution	
Sales?	Yes	Rel. Humidity, CO, CO2, Temp	5000 ppm CO2 5 to 95% RH	1ppm CO2, o1.% RH	
Datalogs?	Yes	Accessories			
Telemetry?	No	Cal Cup, alkaline battery			

GAS DETECTION TUBES & CHIPS

DRAGER Accurro Hand Pump

Ref # 2090



The Draeger Tube measurement system consists of a Drager-Tube and a Drager gas detector tube pump. Each Draeger-Tube contains a very sensitive reagent system that produces accurate readings when the technical characteristic of the gas detector pump precisely match the reaction of the reagent system.

Rentals?	Yes	Range	Resolution	
Sales?	Yes	Range is specific to the individual tube	Resolutions is specific to the tube	
Datalogs?	No	Accessories		
Telemetry?	No	Tube cutter		

ION SCIENCE Uniphos Air Pump

Ref # 2090

Gas detector tubes provide a simple measurement of chemicals in gas samples.



)	Rentals?	Yes	Accessories
	Sales?	Yes	Tube cutter
	Datalogs?	Νο	
Т	elemetry?	No	

RAE Systems Hand Pump

Ref # 2090

Hand Pump makes it easy to manually measure the presence of toxic and combustible gases. This handpowered pump works seamlessly with RAE Systems colorimetric tubes.

and the second s	Rentals?	Yes	Range
	Sales?	Yes	Draws fixed volume of gas - either 50 ml or 100 ml samples.
	Datalogs?	No	
	Telemetry?	No	

SENSIDYNE Hand Pump

Ref # 2090

Detector tubes safely allow users to perform field screening and tests for the presence of hazardous and toxic gases, and chemical vapors at a very low cost-per-sample.

Rentals?	Yes	Accessories
Sales?	Yes	manual, carry pouch, lubricant, tube cutter
Datalogs?	No	
Telemetry?	No	



DRAGER Chip Mgmt System

Draeger CMS chip measurement system uses an analyzer and substance specific chip to obtain accurate, reliable measurements of gas and vapor concentrations. Bar code on each chip contains specific information such as gas type, measurement range, and other necessary parameters for measurement.

Rentals?	Yes	Range	Resolution		
Sales?	Yes	Range is specific to the individual chip	Accuracies of +/- 4 to 7% of measured value		
Datalogs?	No	Accessories			
Telemetry?	Νο	Alkaline battery, manual			

Ref # 2100

NOISE & SOUND

SVANTEK SV 104



Rentals?	Yes	Options	Range			
Sales?	Yes	Octave band analysis 95db; 30Hz to 8kHz				
Datalogs?	Yes	Accessories				
Telemetry?	No	Wind Screen, comm. Cable / charger				

Personal dosimeter that offers a new approach to occupational health and safety noise monitoring presenting features such as 1/1 octave band real-time analysis and audio events recording functions.

3M Sound Level Meter

Ref # 2120

Ref # 2110

Sound Level Meters and Real-Time Analyzers help provide advanced sound level monitoring and comprehensive data analysis. Available in Class/Type 1 and Class/Type 2 models, these instruments feature large screen displays that enable real-time frequency analysis, and data-storing capabilities.

Rentals?	Yes	Range
Sales?	Yes	120 dB+ (A-weighted) total dynamic measurement range over 8
Datalogs?	Yes	Accessories
Telemetry?	Yes	Microphone with wind screen, alkaline battery, AC power cord

SVANTEK Svan 971

Ref # 2120

Ref # 2130

Ref # 2130

SVAN 971 Class 1 Sound Level Meter is an extremely small instrument with options for 1/1 & 1/3 octave analysis.

Rentals?	Yes	Options	Range
Sales?	Yes	1/3 Octave band	15 dBA RMS - 14 dBA Peak
Datalogs?	Yes	Accessories	
Telemetry?	Yes	Wind Screen with microphone, alkaline battery	



3M Ac-300 Calibrator

Precision calibrator designed to help you accurately field calibrate 3M sound level meters and noise dosimeters.

Rentals? Y	'es	Range		
Sales? Y	'es	t produces two signals, 250 Hz or 1,000 Hz		
Datalogs? N	No	Accessories		
Telemetry? N	No	Alkaline battery		



SVANTEK SV 34

Class 2 Acoustic Calibrator generates reference signal of 114 dB at 1 kHz and is designed to calibrate Class 2 sound level meters and noise dosimeters with1/2 microphones.

Rentals?	Yes	Range	Resolution
Sales?	Yes	class 2	+/- 0.5 dB
Datalogs?	No	Accessories	
Telemetry?	No	Alkaline batteries	

THERMAL IMAGING & LEAK DETECTION

Flir 50bx

FLIR Systems, Inc. designs, develops, manufactures, markets, and distributes technologies that enhance perception and awareness. We bring innovative sensing solutions into daily life through our thermal imaging systems, visible-light imaging systems, locator systems, measurement and diagnostic systems.

Rentals?	Yes	Options	Resolution
Sales?	Yes	Built-in Digital Lens Data FOV 53° × 41° Digital C	±2°C (±3.6°F)
Datalogs?	yes	Accessories	
Telemetry?	No	Sd card	



DIELECTRIC Mgd2002 He/H

Ref # 2500

Ref # 2140

Detects Leaks in most pressurized systems can be located with pinpoint accuracy through the use of common tracer gases such as Helium or a Hydrogen/Nitrogen mix.

Rentals?	Yes	Range	Resolution
Sales?	Yes	Pinpoint accuracy with sensitivity from 25ppm up to 100%	ppm to % auto
Datalogs?	No	Accessories	
Telemetry?	No	Charger, Needle Probe, Ground Probe, Desiccant, Sampling	Handle

ION SCIENCE Gascheck G

Ref # 2500

Handheld leak detector for fast, accurate measurement. Designed for the search and location of gas leaks, GasCheck G provides effective detection of almost any gas or gas mixture down to cc/sec, mg/m³ or ppm levels.

Rentals?	Yes	Range
Sales?	Yes	• He 1 x 10-5, CH4 5 x 10-5,R12 5 x 10-5, Ar 1 x 10-4
Datalogs?	Yes	Accessories
Telemetry?	No	



ION SCIENCE Gascheck Tesla Handheld helium leak detector for MRI scanner maintenance. GasCheck Tesla is a highly sensitive helium leak detector designed for effective use within high magnetic fields found around the outside of Magnetic Resonance Imaging (MRI) scanners.

Rentals?	no	Options	Range
Sales?	yes	Choice of readings in cc/ sec, g/yr, mg/m3	• He 1 x 10-5
Datalogs?	yes		
Telemetry?	no		



Telemetry? no

ION SCIENCE SF6 LeakCheck PI:p SF6 LeakCheck PI:p is designed for the location, leak testing, and measurement of SF6 leaks in high voltage electrical switchgear. The revolutionary SF6 leak detector rapidly detects leaks down to 1 x 10-8 ml/sec, with a response and clear down of less than 1 second.

Rentals? yes	Options
Sales? yes	Standard SF6 GasCheck P1 and LeakCheck P1:p • 1 x 10-7 ml/sec, 1 ppm, 0.01 gm/yr
Datalogs? yes	SF6 • Highsense option • 1 x 10-8 ml/sec, 0.1 ppm, 0.001 gm/yr SF6

WATER LEVEL INDICATORS

Nator Lever Ha

AMS Water Level

Provides reliable and accurate measurements of groundwater levels. Water level readings are taken at the top of the casing. They utilize a durable polypropylene storage reel with a rugged solid aluminum frame. Their highly accurate Polyethylene-coated steel tape.

Rentals?	Yes	Options	Range
Sales?	Yes	5/8" probe or 3/8"	100FT, 200FT or 300FT tapes
Datalogs?	No	Accessories	
Telemetry?	No	9V battery (Installed) plus built in reel with handle	



GEOTECH Water Level

Ref # 3010

Ref # 3010

Ref # 3010

Ref # 3010

The Geotech ET and ETL Portable Water Level Meters are designed to provide reliable and accurate measurements of groundwater levels. Water level readings are taken at the top of the casing.

Rentals?	Yes	Options	Range
Sales?	Yes	5/8" probe or 3/8" 100FT, 200FT, 300FT 500FT and 1000FT tape	
Datalogs?	No	Accessories	
Telemetry?	No	9V battery (Installed) plus built in reel with handle	



HERON Dipper-T

The Heron dipper-T is renowned for its premium, polyethylene coated yellow steel tape accuracy in meas-

uring depth to water. Available in your choice of either metric or engineering scale.

Rentals?	Yes	Range
Sales?	Yes	100'/200'/300'
Datalogs?		Accessories
Telemetry?	No	



HERON Skinny Dipper

The SKINNY DIPPER water level meter is ideal for measuring static water levels in narrow wells, boreholes, tubes and piezometers. The slim line tape and ¼" probe enable users to take readings while the pump is still in the well, whereas wider tapes may get tangled.

Rentals?	Yes	Range
Sales?	Yes	100'/200/300'
Datalogs?	No	Accessories
Telemetry?	No	



QED Drawdown Mp30-Wlml

Ref # 3010

The MP30 switches between two modes- as a drawdown sensor and control when connected to the Micro-Purge basics controllers, and as a high quality water level meter.

Rentals?	Yes	Range
Sales?	Yes	Probe Diameter .625 in; Probe Length 5/8 OD x 7.5 L, Tape 1
Datalogs?	No	Accessories
Telemetry?	No	

WATER LEVEL INDICATORS



SOLINST 107 TLC Meter

Model 107 is ideal for profiling conductivity and temperature in wells and open water, for salt-water intrusion studies, and a general indication of contamination levels. The 3/4" probe is attached to Solinst PVDF flat tape.

Rentals?	Yes	Range Resolution	
Sales?	Yes	50-80,000 microsiemens, 3/4" probe	5% or 100 microseimens
Datalogs?	No	Accessories	
Telemetry?	No	bag, tape guard, battery	



SOLINST Model 101

Ref # 3010

Ref # 3010

For measuring the depth to water in wells, boreholes, standpipes, and tanks. They are sturdy, easy to use and read accurately to 1/100 ft. or each millimeter.

Rentals?	Yes	Range	
Sales?	Yes	tape length up to 300', 5/8"	
Datalogs?	No	Accessories	
Telemetry?	No	spare battery, tape guard	

SOLINST Model 102 - Microprobe

Ref # 3010



Solinst Model 102 is designed to measure groundwater levels, especially in small diameter tubes and piezometers, or where a flexible assembly is needed to get past down hole instrumentation.

Rentals?	Yes	Range
Sales?	Yes	Tape length up to 300', 4mm or 10mm probe
Datalogs?	No	Accessories
Telemetry?	No	spare battery, tape guard



An appropriately developed, executed, and documented equipment decontamination procedure is an integral and essential part of any site investigation. Some of the numerous benefits of following strong decontamination procedures include: Minimizing the spread of contaminants within a study area and from site to site, reducing the potential for worker exposure by means of contact with contaminated equipment, and improved data quality and reliability. We stock all of the consumable and decontamination supplies you need for your next project.

INTERFACE PROBES



GEOTECH Interface Probe

The Geotech Interface Meter can be used in numerous applications including measuring oil and water levels in monitoring wells, detecting tank leakage and obtaining accurate measurements of water levels.

Rentals?	Yes	Options	Range
Sales?	Yes	5/8" probe	100FT, 200FT, 300FT, 500FT and 1000FT tapes
Datalogs?	Yes	Accessories	
Telemetry?	No	9V battery (Installed	l) plus built in reel with handle



HERON H. Oil

T

Ref # 3020

Ref # 3020

The H.OIL oil, water interface meter is used to measure the interface level between two liquids in the same tank, vessel, well or aquifer. The dissimilar density of two liquids means the lower density, non-conductive product (LNAPL) will float on top of the higher density, conductive liquid (water).

Rentals?	Yes	Range
Sales?	Yes	100'-500'
Datalogs?	Yes	Accessories
Telemetry?	No	



SOLINST Model 122

Ref # 3020

Solinst Model 122 Interface Meters are easy-to-use and give reliable, accurate measurements. A steady tone and light indicate LNAPL or DNAPL. Intermittent signals indicate water.

Rentals? Yes	Range
Sales? Yes	tape length up to 300', 5/8" probe
Datalogs? Yes	Accessories
 Telemetry? No	spare battery, tape guard, bag

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PRESSURE TRANSDUCERS

In Situ Baro Troll

Riggi Bago Roll

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pensate for water level changes due to barometric fluctuations. Use this data logger with non-vented (absolute) Aqua TROLL 100/200 or Level TROLL 400/700 water level loggers.			
Rentals?	Yes	Range	
Sales?	Yes	30 psia (usable up to 16.5 psi; 1.14 bar)	
Datalogs?	Yes	Accessories	
Telemetry?	No		

The BaroTROLL Data Logger measures and logs barometric pressure and temperature, data needed to com-

In Situ Level Troll 700

Ref # 3030

Ref # 3030

The Level TROLL 700 is a water level data logger, giving groundwater professionals higher data resolution, expanded memory and advanced logging modes for specialized applications. Designed specifically for aquifer characterization.

Rentals?	Yes	Range
Sales?	Yes	5 psig: 3.5 m (11.5 ft) 15 psig: 11 m (35 ft) 30 psig: 21 m
Datalogs?	Yes	Accessories
Telemetry?	Yes	Cables starting at 25 feet up to 500 feet, USB Comm. Cable

In Situ AquaTroll 200

Ref # 3030

The In-Situ Aqua TROLL 200 instrument simultaneously measures and logs water level, conductivity and temperature. Features 4-electrode conductivity cell is less subject to fouling and resists electrical field effects from pumps and well casings.

Rentals?	Yes	Range
Sales?	Yes	5 psig: 3.5 m (11.5 ft) 15 psig: 11 m (35 ft) 30 psig: 21 m
Datalogs?	Yes	Accessories
Telemetry?	Νο	Cables starting at 25 feet up to 500 feet, USB Comm. Cable

INW Pt2X

The INW PT2X Smart Sensor is an integrated data logger and pressure/temperature sensor and is ideal for monitoring groundwater, well, tank, and tidal levels, as well as for pump and slug testing. This sensor networks with all of the INW Smart Sensor family.

Rentals? Yes	Range
Sales? Yes	PSI 5, 15, 30, 50, 100, 300
Datalogs? Yes	Accessories
Telemetry? Yes	Cables 25 feet up to 500 feet, USB Comm. Cable

SOLINST 3001 Levelogger

Ref # 3040

Ref # 3030

The Levelogger records highly accurate groundwater and surface water level and temperature measurements.

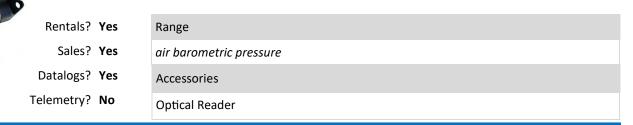
Solines				
Soling" Levelogger	Rentals?	Yes	Range	Resolution
	Sales?	Yes	non-vented, 15' to 600'	+/- 0.05 degree C and FS
	Datalogs?	Yes	Accessories	
	Telemetry?	No	Level loader	

PRESSURE TRANSDUCERS & FLOW PROBES

SOLINST Barologger

Ref # 3040

Measures and logs changes in atmospheric pressure, which are then used to compensate water level readings.



SOLINST Barologger Edger 3001

Ref # 3040

Ref # 3050

Measures and logs changes in atmospheric pressure, which are then used to compensate water level readings.

)		
Rentals?	Yes	Range
Sales?	Yes	air barometric pressure
Datalogs?	Yes	Accessories
Telemetry?	No	Optical reader

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Solinst Levelogger

Solinst Barologger

In Situ Rugged Reader

Collect, store, analyze, and transfer data using the versatile RuggedReader Handheld PC. When connected to In-Situ® Inc.'s water level or water quality instruments, the RuggedReader Handheld PC functions as a reliable, easy-to-use data management system.

Rentals?	Yes	Accessories
Sales?	Νο	Charger, comm. Cable
Datalogs?	Yes	
Telemetry?	No	



SOLINST Leveloader

The Leveloader Gold is a data transfer device for use with all versions of Leveloggers.

Ref # 3050

Rentals?	Yes	Accessories
Sales?	Yes	USB and RS23
Datalogs?	Yes	

B and RS232 cables, direct read cable

Telemetry? No

Ref # 3070



HACH FH950 Hach's lightweight, battery-powered FH950 Velocity Flow Meter was designed to provide accurate velocity measurements while simplifying the entire measurement process in rugged field environments.

Rentals?	Yes	Range
Sales?	Yes	Velocity 0 to +20 ft/s (0 to +6.09 m/s) Level 0 to 10 ft
Datalogs?	Yes	Accessories
Telemetry?	No	Wading rod, charger

MULTIPARAMETER SONDES



HORIBA U-52 With Flow Cell

Ref # 3500

The U-50 Series multi-parameter water quality meters are equipped to measure and log data for as many as 11 parameters simultaneously with one single probe. Temperature, Conductivity, Specific Conductance, Salinity Resistivity, TDS, pH, ORP.

Rentals?	Yes	Accessories
Sales?	Yes	Flow Cell, Sensor Guard, Clear Cal Cup, Black Cal Cup, Small Cal. Kit
Datalogs?	Yes	
Telemetry?	No	

In Situ SmarTROLL

Ref # 3510

Ref # 3510

Ref # 3510

Ref # 3510

The smarTROLL Multiparameter Handheld system allows you to instantly collect data on 14 water quality parameters, all from your Android[™] or iOS[™] mobile device. Our reliable water quality sensors record conductivity, pH, ORP, dissolved oxygen, water level/pressure, salinity, total dissolved solids, and more.

Rentals?	Yes	Accessories
Sales?	Yes	Android Transmitter, Apple Transmitter, Cal Cup, Flow Cell, Sensor Guard, Plate &
Datalogs?	Yes	Spike, Small Cal. Kit

Telemetry? No



YSI 556

YSI 556 MPS simultaneously measures dissolved oxygen, pH, conductivity, temperature, and ORP. Or, simply purchase the cable to measure DO, conductivity, and temperature if needed. The YSI 556 MPS conforms to GLP standards.

Rentals?	Yes	Accessories
Sales?	No	Flow Cell, Storage Cup, Small Cal. Kit
Datalogs?	Yes	
Telemetry?	No	



YSI 600XI

The YSI 600XL is a compact sonde that measures eleven parameters simultaneously: Temperature, Conductivity, Specific Conductance, Salinity Resistivity, TDS, pH, ORP, Depth or Level, Rapid Pulse™ DO (% and mg/L)

Accessories

Cables starting at 8 feet up to 300 feet, Flow Cell, Storage Cup, Stand, Small Cal. Kit

Datalogs? Yes Telemetry? No

YSI 600Xlm

Rentals? Yes

Sales? No

The YSI 600XLM is a compact sonde , able to deploy long-term, that measures eleven parameters simultaneously: Temperature, Conductivity, Specific Conductance, Salinity Resistivity, TDS, pH, ORP, Depth or Level, Rapid Pulse™ DO (% and mg/L). Rentals? Yes Accessories Sales? No Cables starting at 8 feet up to 300 feet, Flow Cell, Storage Cup, Stand, Small Cal. Kit Datalogs? Yes

Telemetry? Yes

usenvironmental.com

MULTIPARAMETER SONDES



YSI ProDSS

The YSI ProDSS (digital sampling system) provides extreme flexibility for the measurement of optical DO, turbidity, conductivity, pH, ORP, ammonium, nitrate, chloride and temperature along with depth. Features digital smart sensors are automatically recognized by the instrument and store calibration data.

Accessories
Accessories

itentais. ites	
Sales? Yes	Cables starting at 8 feet up to 300 feet, Flow Cell, Storage Cup, Stand, Small Cal. Kit
Datalogs? Yes	

Telemetry? No

YSI Professional Plus Quatro

Ref # 3510

The YSI Professional Plus handheld multiparameter meter provides extreme flexibility for the measurement of a variety of combinations for dissolved oxygen, conductivity, specific conductance, salinity, resistivity, total dissolved solids (TDS), pH, ORP, pH/ORP combination, and more.

Rentals?	Yes	Accessories
Sales?	Yes	Flow Cell, Storage Cup, Small Cal. Kit
Datalogs?	Yes	
Telemetry?	No	

In Situ Aquatroll 600

Ref # 3530

Ref # 3530

Ref # 3530

The Aqua TROLL 600 is a customizable, powerful multiparameter sonde. It combines industry-leading water quality sensors with revolutionary smartphone mobility, allowing you the ability to collect and analyze data using the VuSitu Mobile App on your Android[™] device.

Rentals?	Yes	Accessories
Sales?	Yes	Cal Cup, Flow Cell, Sensor Guard, Transmitter Cable, Apple Lightning Cable
Datalogs?	Yes	
Telemetry?	No	

YSI 6820

Measure a wide variety of parameters for long-term monitoring, profiling or sampling in fresh, sea or polluted water. Measure multiple parameters simultaneously The YSI 6820 sonde measures the following pareimeters plus more: Temperature, Conductivity, Specific Conductance, Salinity Resistivity.

Rentals? Yes Accessories

Sales? No Datalogs? Yes

Cables starting at 8 feet up to 300 feet, Flow Cell, Storage Cup, Stand, Small Cal. Kit

Telemetry? No

YSI 6920

Da

Telemetry? No



Measure a wide variety of parameters for long-term monitoring, profiling or sampling in fresh, sea or polluted water. Measure multiple parameters simultaneously The YSI 6920 sonde measures the following pareimeters plus more: Temperature, Conductivity, Specific Conductance, Salinity Resistivity. Rentals? **Yes** Accessories

Rentals? Yes	Accessories
Sales? No	Cables starting at 8 feet up to 300 feet, Flow Cell, Storage Cup, Stand, Small Cal. Kit
atalogs? Yes	

usenvironmental.com

MULTIPARAMETER SONDES

HORIBA U Display for		Ref # 3540
Rentals	Yes	Accessories
Sales	Yes	
Datalogs	Yes	
Telemetry	No	



YSI 650Mds

Ref # 3540

Ref # 3540

Rugged and Reliable Display and Data Logging System Log real-time data, calibrate YSI 6-Series sondes, setup sondes for deployment, and upload data to a PC.

Rentals?	Yes	Accessories
Sales?	Yes	Comm cable, alkaline battery
Datalogs?	Yes	
Telemetry?	No	

YSI Pro Series Display

Handheld display for Pro series.

Rentals?	Yes	Accessories
Sales?	Yes	Comm. Cable, alkaline battery
Datalogs?	Yes	
Telemetry?	No	



STAY ON SCHEDULE

If, for any reason, you have a problem with our instrumentation, call our reliable, expert technicians. They are factory trained and can solve almost any problem you have in the field. In the meantime, here's a few tips to remember:

- **Check the battery.** The most common problem we hear about is low voltage on the battery. Most batteries are field replaceable.
- **Filters.** Most air quality meters need to be used with clean filters. Make sure the filters are clean and being used correctly.
- **Connections.** All connections need to be made to the appropriate connector and secure. Make sure to double check each connection throughout the entire system.
- Weather Conditions. Except for submersible pumps and submersible water quality sensors, our rental equipment is not waterproof. Also, most electronics will malfunction if stored or used in high heat, high humidity, direct sunlight, or below freezing temperatures.
- Power off. All small electronics have glitches from time to time. Sometimes fixing these is as
 easy as powering off and back on a few seconds later. Also, some of our equipment have coldstart functions, reset functions, and/or return to factory settings functions.

TURBIDIMETERS

GEOTECH Turbidimeter

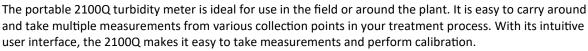
Geotech's Portable Turbidity Meter is designed to withstand the rigor of field analysis with laboratory preci-
sion and repeatability. The large membrane keypad makes operating the instrument simple when wearing
gloves. The bright display can be viewed in varying light conditions.

Rentals?	Yes	Range	Resolution	
Sales?	Yes	0 to 1000 NTU (FNU) 0.01 NTU		
Datalogs?	Yes	Accessories		
Telemetry?	No	800 NTU, 100 NTU, 20 NTU, .1 NTU, Sample Vial		

HACH 2100Q Turbidimeter

Ref # 3550

Ref # 3550



Rentals?	Yes	Range	Resolution	
Sales?	Yes	0-1000 NTUs	0.01 NTU	
Datalogs?	Yes	Accessories		
Telemetry?	No	10 NTU, 20 NTU, 100 NTU, 800 NTU, Sample Vial		

HANNA Turbidimeter

Ref # 3550

Ref # 3550

The HI98703 Precision Turbidity Portable Meter is specially designed for water quality measurements, providing reliable and accurate readings, especially in the low turbidity range. The instrument is based on a state-of-the-art optical system which guarantees accurate results, and assures long term stability.

Rentals? Yes	Range	Resolution
Sales? Yes	0.00 to 9.99; 10.0 to 99.9; 100 to 1000	0.01 NTU
Datalogs? Yes	Accessories	
Telemetry? No		



HF Scientific Micro TPW

Designed to provide the ease of portability needed in the field with rugged durability, the MicroTPW is a necessity for anyone monitoring turbidity on the go. The shock-resistant carrying case holds everything necessary for field operation while the instrument itself removes easily to go wherever it is needed.

Rentals?	Yes	Range	Resolution	
Sales?	Yes	Auto ranging from 0 - 1100 NTU	0.01 NTU	
Datalogs?	no	Accessories		
Telemetry?	No	10NTU, 1000NTU, .2NTU, Sample Vial		



LAMOTTE 2020/2020E/2020We

Ref # 3550

Compact handheld water analysis instrument with microprocessor-driven optical system and unique optics configuration.

Rentals?	Yes	Accessories
Sales?	Yes	Charger / comm. Cable, manual
Datalogs?	Yes	
Telemetry?	No	



HANDHELD WATER QUALITY METERS



Tester for pH, conductivity, TDS, salinity and temperature.

Rentals?	Yes	Range
Sales?	Yes	pH: 0.0 to 14 Conductivity: 0 to 2000 uS TDS: 0 to 1000
Datalogs?	No	Accessories
Telemetry?	No	Alkaline battery



YSI Ecosense Ph10A

Ref # 3560

Ref # 3570

The pH10A is part of the EcoSense[®] family of products. It's the perfect tester for economical spot sampling of pH and temperature in many applications including wastewater, surface water, aquaculture, hydroponics, pools, and education.

Rentals?	Yes	Accessories	
Sales?	Yes	Alkaline battery	
Datalogs?	No		
Telemetry?	No		



HACH Dr-890

DR/890 Portable Colorimeter: with automatic wavelength selection. Preprogrammed: ready-to-use out of the box. Compact: true hand-held analysis, for use anywhere. Rugged: dustproof, waterproof, shockproof, worry-free (designed to meet IP67 standards)

Rentals?	Yes	Accessories
Sales?	No	Sample Vial, Manual, alkaline battery
Datalogs?	Yes	
Telemetry?	No	

LAMOTTE Smart 3 Colorimeter

Ref # 3570

Ref # 3570

The user-friendly SMART3 Colorimeter is the ideal direct reading colorimeter for complete on-site water analyses.

Rentals?	Yes
Sales?	Yes
Datalogs?	yes

Alkaline battery, manual

Accessories

Telemetry? No



YSI 550A

Measure temperature and dissolved oxygen simultaneously using highly accurate thermistors and YSI's proven polarographic technology for dissolved oxygen. The fastest DO response times on the market using the Polyethylene (PE) Membrane.

Rentals?	Yes	Range	Resolution
Sales?	No	100%	0 to 50 mg/L Temp -5 to 45C
Datalogs?	Yes	Accessories	
Telemetry?	No	Alkaline battery, comm. cable	

WELL DEVELOPMENT



WATERRA Hydrolift li

Ref # 4500

The Hydrolift-2 is a portable, electrically operated device that is used to automate the operation of the Inertial Pump. The Hydrolift is powered by a 3/4 horsepower electric motor (available in either 110 volt or 220 volt) and generates a 4 inch stroke at up to 200 cycles per minute.

Rentals?	Yes	Range
Sales?	Yes	130-200FT
Datalogs?	No	Accessories
Telemetry?	No	Power Cable, arm pin



Be Prepared! Inertial pumps require HDPE tubing and check valves to be operated properly.



RELATED ITEMS

ltem #	Description
10008	Tubing HDPE .170 X 1/4
10009	Tubing HDPE 1/4 X 3/8
10010	Tubing HDPE 3/8 X 1/2
10011	Tubing HDPE 1/2 X 5/8
42009	WATERRA FOOTVALVE D-25
42010	WATERRA FOOTVALVE D-22
42011	WATERRA FOOTVALVE D-16
42012	WATERRA FOOTVALVE D-13
42013	WATERRA FOOTVALVE SS-19
42014	WATERRA FOOTVALVE SS-16
42015	WATERRA FOOTVALVE SS-13
42016	WATERRA FOOTVALVE SS-10
42017	WATERRA FOOTVALVE SS-6
42018	WATERRA SURGE BLOCK SBD-25
42019	TU-BAH CHECK 1/2 X 5/8 OUTSIDE
42020	TU-BAH CHECK 1/2 X 5/8 INSIDE
42021	TU-BAH CHECK 3/8 X 1/2 INSIDE
42022	TU-BAH SURGE BLOCK

PERISTALTIC PUMPS

GEOTECH Geopump Model li

The Geotech Geopump[™] Series I and II Peristaltic Pumps are designed for single and multi-stage pressure or vacuum pumping of liquids. They operate by mechanical peristalsis, so the sample only comes in contact with the tubing.

	0	
Rentals?	Yes	Range
Sales?	Yes	28 feet
Datalogs?	No	Accessories
elemetry?	No	DC Cable Assembly, AC Cable, EZ Load II (White), 12V Battery

PEGASUS Alexis Peristaltic Pump

A self contained sampling station that includes all the best features of these devices. Packaged in the rugged Pelican[™] 1430 case and incorporating its own power supply and charger, this pump will keep you sampling in the field.

Rentals?	Yes	Range	
Sales?	Yes	28 feet	
Datalogs?	No	Accessories	
Telemetry?	No	Charger, alligator clips	

SOLINST 410

eler

Peristaltic Pump from Solinst is ideal for vapor sampling or water sampling from shallow wells and surface water. It can be used for vacuum pumping and for pressure delivery of liquids or gases

Rentals?	Yes	Range
Sales?	Yes	up to 33 feet
Datalogs?	No	Accessories
Telemetry?	Νο	

SPECTRA Field-Pro

The Spectra Field-Pro is a state-of-the-art peristaltic pump that features a heavy-duty, all-inclusive design.

1.5	Rentals?	Yes	Range
15	Sales?	No	up to 27', 14 hr. battery life
13	Datalogs?	No	Accessories
	Telemetry?	Νο	



Be Prepared!

To make sure you receive the right pumps and accessories, be ready to answer the following:

- How many wells?
- What is the Depth to Water (DTW) for each?
- What is your desired sampling/purging depth?
- What is your desired flow rate? .

Ref # 4000

Ref # 4000

Ref # 4000



SUBMERSIBILE MOTOR PUMPS



GRUNDFOS Redi-Flo 2

Ref # 4010

The Grundfos Redi-Flo2[®] Electrical Submersible Pump provides smooth, uninterrupted water flow during groundwater sampling or conducting aquifer tests to depths down to 280 ft. (85m). Both high flow rates needed for purging and low flows recommended for sampling are achieved with the same pump.

Rentals?	Yes	Range
Sales?	Yes	280 feet
Datalogs?	No	Accessories
Telemetry?	No	Cooling schroud



GEOTECH Ss Geosub Pump

Ref # 4010

The SS Geosub sampling pump is the most versatile single stage 12 Volt DC pump in the industry. Designed with all stainless steel components, the SS Geosub allows you to sample with confidence even in the harshest well conditions. The SS Geosub Pump operates with the Geotech SS Geosub Controller.

Rentals?	Yes	Range
Sales?	Yes	200 feet, 0.5 to 4 GPM (Depends on depth and head)
Datalogs?	No	Accessories
Felemetry?	Νο	

PROACTIVE SS Hurricane XI

т

Ref # 4010

The SS Hurricane XL pump with PVC motor lead is capable of pumping up to 150 feet from ground level. Has the ability to run in harsh conditions with higher turbidity.

Rentals?	Yes	Range
Sales?	Yes	150 feet DTW
Datalogs?	No	Accessories
Telemetry?	No	Spare Motor, Blue Power Cable, Black Power Cable, Brown Power Cable

PROACTIVE SS Mega Monsoon Pump

Ref # 4010

SS Mega-Monsoon is capable of pumping up to 175 feet from ground level to water level. Has the ability to run in harsh conditions with higher turbidity.

Rentals?	Yes	Range
Sales?	Yes	180 feet DTW
Datalogs?	No	Accessories
Telemetry?	No	Spare Motor, Blue Power Cable, Black Power Cable, Brown Power Cable

QED Power Pro ESP

Ref # 4010

Low-flow electric sampling pump is an all-in-one design with user friendly controls built into the reel.

Rentals?	Yes	Range	
Sales?	Yes	Max Depth 155 feet	
Datalogs?	No	Accessories	
Telemetry?	No		

SUBMERSIBILE MOTOR PUMP CONTROLLERS



GEOTECH Ss Geosub Controller

Ref # 4020

The SS Geosub Controller is designed specifically for use with Geotech's SS Geosub Pump. It provides a safe conditioned variable DC output power from an AC power source. Built-in sensing gives the operator accurate and precise control over the pump during sampling events.

Rentals?	Yes	Accessories
Sales?	Yes	Controller built into carrying case with manual
Datalogs?	No	
Telemetry?	No	



GRUNDFOS Converter

Ref # 4020

Ref # 4020

Converter is designed to protect and operate the RediFlo2 Sampling Pump and the Redi-Flo4 Sampling and Remediation Pump.Discharge flow rate from 100 mL/min to 50 GPM at depths up to 524 feet of head. Control discharge flow rates easily with push-botton control pad.

Rentals?	Yes	Accessories
Sales?	Yes	
Datalogs?	Νο	
Telemetry?	No	

PROACTIVE All In One Controller

Designed to operate all of the Proactive Stainless Steel pumps.

Rentals? Yes Sales? Yes Datalogs? No Telemetry? No

BLADDER PUMPS

"GEOTECH Bladder Pump .675"

Ref # 4030

Geotech's portable bladder pumps are designed for single turn release head and quick change bladders allow for quick, in-the-field bladder changes and easy decontamination. Custom hose barbs allow the pump to be secured to tubing.

Rentals?	Yes	Range
Sales?	Yes	Max depth 200 feet
Datalogs?	No	Accessories
Telemetry?	Νο	

GEOTECH Bladder Pump .850"

Ref # 4030

Geotech's portable bladder pumps are designed for single turn release head and quick change bladders allow for quick, in-the-field bladder changes and easy decontamination. Single turn release head and quick change bladders allow for quick, in-the-field bladder changes and easy decontamination.

Rentals?	Yes	Range
Sales?	Yes	Max depth 200 feet
Datalogs?	No	Accessories
Telemetry?	No	

GEOTECH Bladder Pump 1.66"

Ref # 4030

Ref # 4030

Geotech's portable bladder pumps are designed for single turn release head and quick change bladders allow for quick, in-the-field bladder changes and easy decontamination. Single turn release head and quick change bladders allow for quick, in-the-field bladder changes and easy decontamination.

Rentals?	Yes	Range
Sales?	Yes	Max depth 200 feet Optional Drop-Tube assembly available for sampling from
Datalogs?	No	greater depths
Telemetry?	No	

GEOTECH Reclaimer

The Reclaimer System is a positive air displacement pump designed for hydrocarbon recovery, leachate, condensate and total fluids applications. The pumps are designed to withstand aggressive down-well environments, and highly corrosive fluids without material breakdown or failure.

Rentals?	Yes	Range
Sales? Y	Yes	Flow rates up to 4 GPM (15 LPM)
Datalogs?	No	Accessories
Telemetry?	No	

GEOTECH PFAS-free Bladder Pump (available for 1.66" and .850" Pumps)

Ref # 4030

Designed specifically for sampling Per- and Poly-fluoroalkyl chemicals such as perflourooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS) in groundwater. Made with PFAS-free materials such as 316 stainless steel, high-density polyethylene (HDPE), and Buna-Nitrile to provide representative water samples.

Rentals?	Yes	Range
Sales?	Yes	Max depth 200 feet
Datalogs?	No	Accessories
Telemetry?	No	

BLADDER PUMPS

QED Sample Pro Pump .75" The Sample Pro portable pump combines the unparalleled sample accuracy and high reliability of a bladder pump in an easy-to-use design.

Rentals?	Yes	Range
Sales?	Yes	200 feet Lift Max; 140mL/min. @ 25'
Datalogs?	No	Accessories
Telemetry?	No	

QED Sample Pro Pump 1.75"

Ref # 4030

Ref # 4030

The Sample Pro portable pump combines the unparalleled sample accuracy and high reliability of a bladder pump in an easy-to-use design.

Rentals?	Yes	Range
Sales?	Yes	200' Lift Max; 1.2 gal./min. @25'
Datalogs?	No	Accessories
Telemetry?	No	

QED St1102 Pm Pump

Dedicated bladder pump. Max lift 1000'

Ref # 4030

Rental	s? Yes	Options	Range	Resolution
Sale	s? Yes			
Datalog	s? No	Accessories		
Telemetr	y? No			

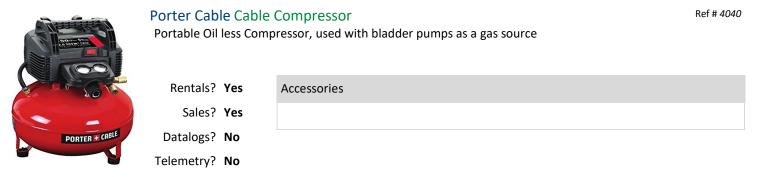
RELATED ITEMS

Item #	Description
42154	QED ST1102 TEFLON BLADDERS
42058	QED 3/4 POLY BLADDERS
42042	QED 1 3/4 POLY BLADDERS
42047	QED 1 3/4 TEFLON BLADDER
42043	QED 1 3/4 SCREENS
42044	QED 1 3/4 O-RINGS
42045	QED 1 3/4 GRAB PLATE 1/4 X 1/4
42046	QED 1 3/4 GRAB PLATE 1/4 X 3/8
42048	QED 1 3/4 CHECK BALLS
42094	QED POLY BLADDER KIT
42163	QED TEFLON BLADDER KIT
42135	QED BLADDER KIT T1200 SERIES
42136	QED BLADDER CLAMP TOOL / PUNCH

ltem #	Description
42115	GEOTECH BP SPARE PART KIT1.66"
42116	GEOTECH O-RING SRVCE KIT 1.66"
42117	GEOTECH PARTS KIT1.66 (NO PFC)
42118	GEOTECH ORING KIT 1.66" NO PFC
42036	GEOTECH TEFLON BLADDER .85"
42034	GEOTECH POLY BLADDER .85"
42035	GEOTECH POLY BLADDER .675"
42073	GEOTECH POLY BLADDER 1.66"
42072	GEOTECH TEFLON BLADDER 1.66"
41033	GEOTECH BLADDER KIT

AIR COMPRESSORS

	HUSKY Con Portable Oil	-	ressor, used with bladder pumps as a gas source	Ref # 4040
	Rentals?	Yes	Accessories	
SHUSKY	Sales?			
Contraction of the second seco	Datalogs? Telemetry?	No		



QED 3020 Air Compressor

Compressor is a useful option for low-flow sampling of wells at depths to 200 feet. It runs on a 12 volt DC electrical supply

Rentals?	Yes	Accessories
Sales?	Yes	
Datalogs?	No	
Telemetry?	No	

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QED Mp-10 Controller

Controller is used to operate QED Well Wizard™ bladder sampling pumps to purge and sample ground water.

Rentals?	Yes	Accessories
Sales?	Yes	
Datalogs?	No	
Telemetry?	No	

QED Mp-10H Controller

MicroPurge Basics Controller MP Micro Purge MN Manual Time Set ID ID Time Set LVL LevelShutoff	Controller is used to o ter. (High pressure)	perate QED Well Wizard™ bladder sampling pumps to purge and sample ground wa-
00.1 103 10.0		
MP CPM4 >05.0 Mode CPM Discharge	Rentals? Yes	Accessories
CPM/Value Flow/Value Flow/Value	Sales? Yes	
CYCLE MODE II Start/Stop Battery Koycle Cycle	Datalogs? No	
)	Telemetry? No	

Ref # 4040

Ref # 4050

Ref # 4050

BLADDER PUMP CONTROLLERS



QED Mp-15 Controller/Backpack

Ref # 4060

Backpack combines advanced low-flow control with the power of a built-in compressed gas source, for the ultimate in portability and ease of use in sampling ground water with bladder pumps.

Rentals?	Yes	Accessories
Sales?	Yes	
Datalogs?	Νο	
Telemetry?	Νο	

GEOTECH Compressor

Ref # 4070



The simple-to-use Bladder Pump (BP) Controller (300 or 500 PSI) utilizes accurate microprocessor-
controlled fill/discharge timers to sustain true low-flow sampling techniques. Both Controllers are equipped
with high-pressure valves and fine resolution regulators that can perform in deep-well applications.

Rentals? Yes	Accessories
Sales? Yes	Controller built into carrying case, Air-In and Air-Out Hoses, AC Power Supply,
Datalogs? No	DC Power Cord and Clip Adapter, Geotech Drawstring Bag, Carry Case

Telemetry? No

QED Mp-50 Controller/Compressor

Ref # 4070



All-in-one, controller / compressor using lightweight, rugged components designed for on-the-go sampling. Used with QED portable pumps.

Rentals?	Yes	Accessories
Sales?	Yes	
Datalogs?	Νο	
Telemetry?	No	

RELATED RENTAL ITEMS



Ref. #	Description
7760	Small Nitrogen Tank
7761	Nitrogen Tank 40
7756	Nitrogen Regulator
7757	Nitrogen Regulator HP
7763	Nitrogen Carry Cage



AUTOMATIC WATER SAMPLERS

ISCO 6700

Ref # 4080

Isco's 6700 Portable Sampler is recognized as the industry standard, providing the most comprehensive and durable performance available. he 6700 uses Isco's advanced 6700 Series Controller, a device that allows you to select from a variety of programming modes, assuring the most suitable routine for your application.

Rentals?	Yes	Accessories
Sales?	Yes	Strainer, Metal Barb, Battery, Battery Charger, Bottle Liner, AC Power Adaptor,
Datalogs?	Yes	Hanger, Rain Gauge

Telemetry? No



ISCO 6712 The 6712 Portable Sampler features a vacuum-formed ABS plastic shell to withstand exp^{Bef # 4080} sure and abuse. Its tapered design and trim 20-inch (50.8 cm) diameter result in easy manhole installation and removal. Large, comfortable handles make transporting safe and convenient - even when wearing gloves.

Rentals?	Yes	Accessories
Sales?	Yes	Strainer, Metal Barb, Battery, Battery Charger, Bottle Liner, AC Power Adaptor,
Datalogs?	Yes	Hanger, Rain Gauge

Telemetry? No



ISCO 730

Ref # 4080

Get the dependability and accuracy of Isco bubbler flow meters in a miniaturized package. The 730 is unaffected by changing stream conditions, and level measurement remains accurate despite temperature fluctuations or exposure to harsh chemicals.

Rentals?	Yes	Accessories
Sales?	Yes	
Datalogs?	Yes	
Telemetry?	No	

Ref # 4080 ISCO 750 Gives greater accuracy where weirs and flumes are not practical, and where submerged, full pipe, surcharged, and reverse flow conditions may occur. And, you don't have to estimate the slope and roughness of the channel.



			-
)	Rentals?	Yes	Accessories
	Sales?	Yes	AV 25FT cable with sensor
	Datalogs?	Yes	

Telemetry? No

RELATED ITEMS

ltem #	Description
42005	ISCO 10L SAMPLING JUG
42006	ISCO SAMPLER BOTTLES; 500ML
42007	ISCO SAMPLER BOTTLES; 1000ML
52198	ISCO SAMPLE TUBE ASSEMBLY
52199	ISCO PUMP HEAD TUBING

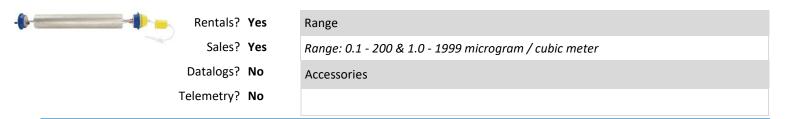
DISCREET WATER SAMPLERS

KEMMERER Water Sampler

Ref # 4090

Ref # 4090

Used for general water sampling in lakes, channels, wells and the sea. This sampler consists entirely out of plastic parts so that there is no risk of the sample coming into contact with metal.



SOLINST Discrete Interval Sampler — 425 Discrete Interval Sampler is a stainless steel groundwater sampler, with LDPE tubing mounted on a convenient reel. Discrete interval sampling is ideal for obtaining truly representative groundwater samples from below floating product layers, or for obtaining samples of the product itself.

Rentals?	Yes	Options	Range
Sales?	Yes	1"; 1.5"; and 2"	up to 500'
Datalogs?	No	Accessories	
Telemetry?	Νο		

WILDCO Bomb Sampler

Ref # 4090

The CONBAR stainless bomb samplers are manufactured from a high quality corrosion resistant type 304 stainless steel. The bomb samplers are designed to collect liquid samples from storage tanks, lakes, ponds, manholes, wells, and other hard to reach places.

Rentals?	Yes	Range
Sales?	Yes	500 ml capacity
Datalogs?	No	Accessories
Telemetry?	No	

XRF



NITON XI3T 500 Xrf Anlayzer Niton XL3t instruments can be used for many nondestructive testing applications, including analysis of metal alloys, testing of electronics and consumer goods for prohibited substances, mining exploration and grade control, and more.

Rentals?	Yes	Accessories
Sales?	Yes	
Datalogs?	Yes	
Telemetry?	No	



OLYMPUS Delta DELTA Alloys & Metals Handheld XRF Analyzers provide highly specific material chemistry to rapidly and accurately identify alloy grades and pure metals. Configured with a standard package of 25+ elements, the DELTA generates alloy chemistry and grade ID in seconds.

Rentals?	Yes	Accessories
Sales?	Yes	SRM 2573, SRM 2710A, Sm 2711A, SS 316 Coin, Cradle, Charger
Datalogs?	Yes	
Telemetry?	No	

Ref # 4600

Soil - Drilling & Scale

BOSCH Hammer Drill

Ref # 4700

Versatile drilling and hammering functions. It provides counter-balanced Vibration Control for more comfortable handling of the hammer. Ideal for masonry pros or general contractors.



Rentals?	Yes	Options
Sales?	Yes	SDS max or spline
Datalogs?	No	Accessories
Telemetry?	Νο	Drill, drill bit, manual and carrying case

DEWALT Hammer Drill

Ref # 4700

Fast speed of application and light weight design make it ideally suited for drilling for larger diameter mechanical anchors. The E-Clutch [®] system provides enhanced control in a bind up situation and can help minimize sudden torque reaction compared to standard clutches alone.

Rentals?	Yes	Options
Sales?	Yes	SDS max or spline
Datalogs?	No	Accessories
Telemetry?	No	Drill, drill bit, manual and carrying case

MAKITA Hammer Drill

Ref # 4700

Ref # 4700

Ref # 4710



Rentals? Yes Options Range Resolution Sales? Yes Image: Sales Image: Sales Image: Sales Datalogs? No Accessories Image: Sales Image: Sales Telemetry? No Image: Sales Image: Sales Image: Sales



HUSQVARNA Dms 240

DMS 240 is an electric drill motor and stand system for a wide variety of core drilling applications. An ideal system for medium core drilling in walls, floors and roofs up to 10 in. diameter. The stand is easy to tilt, and the back support provides reliable and stable angle drilling.

Rentals? Yes	Options
Sales? Yes	AC power
Datalogs? No	Accessories
Telemetry? No	

OHAUS Scout Pro Balance

Rentals?
Yes

Sales?
Yes

Datalogs?
No

Telemetry?
No

Soil - Sampling

Ben Meadows Gopher Hand Auger

Ref # 4740

Collect your field samples with superior soil sampling equipment. Exclusive SquareLink connection system. The Gopher Auger Kit incorporates a square tube design with a link pin. During rotation of the auger, the extensions twist against the corners of the square tube and not directly against the pin.

Rentals? Yes	Options
Sales? Yes	3 1/4" auger
Datalogs? No	Accessories
Telemetry? No	Extension rods



WILDCO Handcore Sampler

Ref # 4740

Ref # 4720

Ref # 4730

Ref # 4730

Handle allows use in shallow water or by divers. Attach line to Clevis when taking deeper samples. Clevis is removable to attach extension handle for sampling from a pontoon boat, dock, or bridge. Simple, automatic valve for good seal.

Rentals?	Yes	Accessories
Sales?	Yes	Tubes and caps
Datalogs?	Νο	
Telemetry?	No	

AMS Sludge Sampler

sampler comes with core and auger tips that have been fitted with valves for retention of high quality soil core samples in non-cohesive, saturated materials. Versatile and easy to use for collection of either cored or augered samples of non-cohesive saturated materials in a liner.

0.0			
Rentals?	Yes	Options	Range
Sales?	Yes	auger sizes 2 1/4" or 3 1/4" X 12"	3FT, 4FT or 5FT
Datalogs?	No	Accessories	
Telemetry?	No	Extension rods	



AMS Split Core Sampler

You can use the split soil core sampler without a liner to collect relatively undisturbed soil cores for immediate field examination and testing. Or, it can be used with a liner for collection of relatively undisturbed, sealed soil core samples that are suitable for EPA Level III or Level IV soil analysis.

Rentals	? Yes	Options	Range
Sales	? Yes	2 1/2" X 12" or 2 3/4" X 12"	3FT, 4FT or 5FT
Datalogs	? No	Accessories	
Telemetry	? No	Extension rods	

AMS Multi-Stage Sediment Sludge Sampler

This kit includes everything needed for multi-stage sludge and sediment sampling in a convenient Pelican carrying case. Designed to provide all the items needed for sampling in a convenient carrying case, 5/8" Threaded connection type.

Rentals?	Yes	Accessories
Sales?	Yes	multi-stage sludge core tip, 12" multi-stage SCS base, three 12" multi-stage SCS sec-
Datalogs?	No	tions, three 4' extensions, plastic liner, plastic end caps, 2" soil core catcher, univer- sal slip wrench, two crescent wrenches, SST cross handle, slide hammer, and the
Telemetry?	No	AMS deluxe carrying case.

Soil - Sampling & Analysis

AMS Hollow Stem Auger Kit

Provides the tools needed to reach a 6' depth. The augers cut a 3" diameter hole and have an ID of 1 1/8", making them suitable for soil, soil gas and groundwater sampling through a cased hole. A special Hollow-stem soil probe, 7/8" OD by 24" long with slide hammer is included to allow collection of a soil samples.

	Rentals?	Yes	Options	Range
4750000	Sales?	Yes	SDS Max Combination Hammer Drill or Slide hammer	3FT or 6FT depth
5	Datalogs?	No	Accessories	
	Telemetry?	No	All extensions and components pictured	

KVA Macho Vapor Probe System

Ref # 4730

Ref # 4730



Rentals?	Yes	Options	Range	Resolution
Sales?	Yes			
Datalogs?	No	Accessories		
Telemetry?	No			

Dexsil Petroflag TPH Analyzer

Ref # 4750

Ref # 4760

Ref # 4760

PetroFLAG system is a field portable method for the determination of total petroleum hydrocarbons in soil. It is both safe and easy to use. PetroFLAG does not distinguish between aromatic and aliphatic hydrocarbons, but quantifies all fuels, oils, and greases as total hydrocarbons.

Rentals?	Yes	Accessories
Sales?	Yes	Scale, Stop Watch, 200G Cal. Weight
Datalogs?	No	
Telemetry?	No	



WILDCO Ekman Dredge

The 6" x 6" x 6" Ekman Dredge is used for sampling benthic communities inhabiting soft bottomed aquatic environments. Hinged upper doors swing open as the dredge is lowered, allowing water to pass through and minimize shock wave.

Rentals?	Yes	Accessories
Sales?	Yes	Rope
Datalogs?	No	
Telemetry?	No	



WILDCO Ponar Dredge

Wildco Ponar Grabs perform well in fresh- and saltwater for taking samples of hard bottoms such as sand, gravel, consolidated marl or clay.

Rentals?	Yes	Options	Range
Sales?	Yes	6" x 6" Self-activating bucket or 9" X 9"	2400mL to 8200 mL
Datalogs?	No	Accessories	
Telemetry?	No	Rope	

AUTO & LASER LEVELS

SOKKIA C300



Automatic Level

Rentals?	Yes	Options	Range	Resolution
Sales?	Yes	Shock stability, waterproof	28X	0.5" Setting ac-
Datalogs?	No	Accessories		
Telemetry?	No	Plumb Bob, Survey Tripod, Graduated Rod		

TOPCON At-B4

Ref # 5000

Auto Level Features: 24X magnification, WATERPROOF to IPX6 rating, short focus (1.6 ft. min.) magnetic damping, 360-Degree Horizontal Circle, Sighting Guide, 1:100 Stadia, Approximate Range-250 feet.

Rentals?	Yes	Range	Resolution
Sales?	Yes	24X	4"
Datalogs?	No	Accessories	
Telemetry?	No	Plumb Bob, Survey Tripod, Graduated Ro	bd



CST BERGER Laser Level

Ref # 5030

Ref # 5030

Rotary laser provides vertical beam provides easy, precise layout of 90° corners and plumb applications. An Anti-Drift System ensures that level is maintained, and Single Axis Slope Control lets you change the laser's slope for complex leveling applications. Select from various rotational speeds and variable.

Rentals?	Yes	Range	Resolution	
Sales?	Yes	up to 2000ft	Accuracy: ±1/16" at 100 ft.	
Datalogs?	No	Accessories		
Telemetry?	No	Survey Tripod, Graduated Rod		



EAGL Laser Level

EAGL is a precision rotation laser offering superior accuracy for up to 2000 feet in diameter. For less demanding measuring situations, jobs with a 1000 foot diameter.

Rentals? Yes	Accessories
Sales? Yes	Survey Tring

Survey Tripod, Graduated Rod

Datalogs? No Telemetry? No

TRIMBLE Spectra Precision Laser

Ref # 5030

A rugged, automatic self-leveling laser with a working range of up to 2,600 feet. Used in a wide variety of grading, excavating and alignment applications, this construction rotary laser features PlaneLok and Grade Matching for increased accuracy in slope measurement.

Rentals?	Yes	Range	Resolution
Sales?	Yes	2600FT	1/16 inch at 100FT
Datalogs?	No	Accessories	
Telemetry?	No	Survey Tripod, Graduated Rod	

TOTAL STATION & GPS



TOPCON Total Station Gts226

Ref # 5010

GTS-226 provides the construction professional with a dedicated lay-out solution. Use the on-board software to layout points in the field, confident that with Topcon, you'll be right on target. Or use any of Topcon's field controllers running one of our range of software packages tailored to your tasks.

Rentals?	Yes	Options	Range	Resolution		
Sales?	Yes	Mini Prism. Prism 1,3 and 9.	30X	(2mm +2ppm)		
Datalogs?	Yes	Accessories				
Telemetry?	Νο	Survey Tripod, Graduated Rod, Prism				



TRIMBLE Geo 7X

Ref # 5040

Ref # 5040

The Trimble[®] Geo 7X handheld is from the Trimble GeoExplorer[®] series family of integrated, rugged, and high-accuracy GNSS handhelds. As a streamlined solution that enables faster and more productive data collection the Geo 7X is ideal.

Rentals?	Yes	Options Range Resolution		
Sales?	Yes	Decimeter accuracy \ Floodlight technology	200m	0.05m
Datalogs?	Yes	Accessories		
Telemetry?	No	Rangefinder		

TRIMBLE Yuma 2 Mobile Computer

The Yuma 2 rugged tablet, which already offers the best sunlight readable display on the market, is available with a 1-2 meter real time Enhanced GPS positional accuracy using SBAS satellites, as well as coming standard with 2-4 meter accuracy.

Rentals?	Yes	Options	Range
Sales?	Yes	Collect and transfer data in real time.	2-4m
Datalogs?	Yes	Accessories	
Telemetry?	No	External Antenna	



Be Prepared!

Our data experts are ready to help with GPS data both before and after each rental. The first and most important question we will ask you:

What is the coordinate system being used on your project?

METAL & PIPE LOCATORS

D Tel

SCHONSTEDT 72Cd Metal Detector

The GA-72Cd Locator detects the magnetic field of iron and steel objects. It provides audio detection signals that peak in frequency when the locator's tip is held directly over the target. The GA-72Cd has the option of nulling or peaking.

Rentals?	Yes	Options	Range
Sales?	Yes	4 levels of sensitivity	14" sensor spacing; 40hr battery
Datalogs?	No	Accessories	
elemetry?	No	9V batteries, carry case	

SCHONSTEDT Ga-92Xtd

T

Ref # 5050

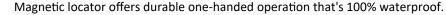
Ref # 5050

This unit offers one hand operation and new membrane switch makes finding faster, providing both audio and visual indication of ferrous objects up to 16 feet underground.

Rentals?	Yes	Options	Range
Sales?	Yes	extended mode for accuracy	9.5" sensor spacing; 24hr battery
Datalogs?	No	Accessories	
Telemetry?	No	9V batteries, carry case	

SUBSURFACE Instruments MI-3

Ref # 5060



<			
H S .	Rentals?	Yes	Range
B	Sales?	Yes	40hr battery; detection up to 8'
	Datalogs?	No	Accessories
	Telemetry?	No	batteries, bag

SCHONSTEDT Mac 51Bx Detector

Ref # 5060

The MAC-51Bx pipe locator that consists of a receiver and a transmitter that simultaneously transmits on two frequencies - 571 Hx (LF) and 82.5 KHz (HF).



Rentals	? Yes	Options	Range
Sales	? No	Hi and low frequency	20" sensor spacing; 4000' signal
Datalogs	? No	Accessories	
Telemetry	? No	batteries, conductive cable	assembly

GENERATORS & CONFINED SPACE SAFETY

HONDA 2500

2500w Generator Honda 4-stroke overhead valve engine.

Rentals? Ye	Accessories
Sales? Ye	5
Datalogs? No	
Telemetry? No	

HONDA 3500

3500w Generator Honda 4-stroke overhead valve engine.





HONDA Eu2000I

Honda EU2000I1A1 2000 Watt Portable Generator is super quiet, fuel efficient, and portable. The Honda EU2000i has 2000W starting power, stabilizing at 1600W continuous power.

VDA	Rentals?	Yes	Accessories
C	Sales?	Yes	
	Datalogs?	Νο	
	Telemetry?	No	



Miller Manhandler Hoist/Wench

Ref # 5510

Ref # 5500

Ref # 5520

Ref # 5520

Ref # 5520

The perfect solution for a range of applications including confined space entry, rescue, positioning and personnel/material handling.

Rentals?	Yes	Accessories
Sales?	Yes	
Datalogs?	No	
Telemetry?	No	



AIR SYSTEMS Confined Space Fan

Accessories

Positioning an axial blower or confined space fan in tight spots brings a rush of fresh air to your work environment. Make any confined space safe and airy with this selection of ventilation equipment, axial air blowers, and fans.

Rentals? Yes Sales? Yes Datalogs? No

8FT feet of ducting with a storage bag

Telemetry? No

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TUBING

ltem #	Description
	LDPE
10001	Tubing LDPE 1/16 X 1/8
10002	Tubing LDPE 1/8 X 3/16
10003	Tubing LDPE .170 X 1/4
10004	Tubing LDPE .170 x ¹ / ₄ Graduated
10005	Tubing LDPE 1/4 X 3/8
10006	Tubing LDPE 3/8 X 1/2
10007	Tubing LDPE 1/2 X 5/8
	HDPE
10008	Tubing HDPE .170 X 1/4
10009	Tubing HDPE 1/4 X 3/8
10010	Tubing HDPE 3/8 X 1/2
10011	Tubing HDPE 1/2 X 5/8
	TEFLON OR TEFLON-LINED
10054	Tubing Teflon 1/16 X 1/8
10055	Tubing Teflon 1/8 X 3/16
10056	Tubing Teflon 3/16 X 1/4
10051	Tubing Teflon-Lined 1/4 x 3/8
10052	Tubing Teflon-Lined 3/8 x 1/2
10053	Tubing Teflon-Lined 1/2 x 5/8
	BONDED
10101	Tubing Bonded Pol-Pol 1/4x1/4BLU
10102	Tubing Bonded Pol-Pol 1/4x3/8BLU
10106	Tubing Bond Pol-Tef 1/4x1/4BLU
10105	Tubing Bond Pol-Tef 1/4x3/8BLU
	SILICONE
10151	Tubing Silicone S15 Geotech
10152	Tubing Silicone S15 Generic
10153	Tubing Silicone 3/8 X 5/8
10155	Tubing Silicone S24 Geotech
	VINYL
10201	Tubing Vinyl 1/4 X 3/8
10202	Tubing Vinyl 3/8 x 1/2
10203	Tubing Vinyl ½ x 5/8
10204	Tubing Vinyl .160 X .285

BAILERS

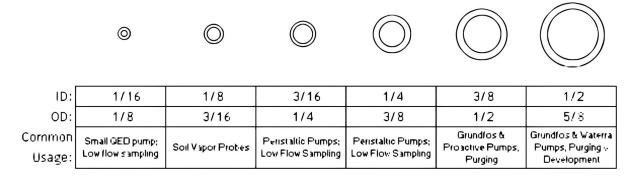
ltem #	Description	Case
	POLY WEIGHTED	
20001	Bailer Poly Weighted 0.5 x 36	24
20002	Bailer Poly Weighted .75 X 36	24
20026	Bailer Poly Weighted .75 X 12	24
20003	Bailer Poly Weighted 1.5 X 36	24
20020	Bailer Poly Weighted 1.5 X 48	24
20005	Bailer Poly Weighted 1.5 x 12	24
20004	Bailer Poly Weighted 3 x 36	9
	POLY NON-WEIGHTED	
20006	Bailer Poly Non-Weigh 1.5 x 12	24
20027	Bailer Poly Non-Weigh 0.5 x 36	24
20019	Bailer Poly Non-Weigh 1.5 X 36	24
	TEFLON WEIGHTED	
20007	Bailer Teflon Weighted .5 x 36	12
20008	Bailer Teflon Weighted.75 x 36	12
20009	Bailer Teflon Weighted 1.5 x 12	12
20011	Bailer Teflon Weighted 1.5 X 36	12
	TEFLON DOUBLE WEIGHTED	
20017	Bailer Teflon D.Weighted1.5X36	12
	TEFLON NON-WEIGHTED	
20010	Bailer Teflon Non-Wei 1.5 x 12	12
	PRESSURE BAILER	
20031	Bailer Poly Pressure 1.5 x 36	12
	CLEAR PVC	
20012	Bailer Clear PVC .5 x 36	24
20013	Bailer Clear PVC .7 x 36	24
20014	Bailer Clear PVC 1.5 x 36	24
	HYDROCARBON PVC	
20021	Bailer H/C Clear PVC 1.5 x 36	24
20022	Bailer H/C Clear PVC 3.3 x 36	8
	TIE LINE & TWINE	
20015	Bailer Tie Line (600 FT.)	
20023	Bailer Twine (250ft.) A/B TNB	
20028	Bailer Twine (200ft.) A/B TNT	
20016	Bailer Twine (200ft.)	
20030	Bailer Twine (600ft.)	
	TEFLON VOC TIPS/LEEDERS	
20018	Bailer Teflon VOC Tips	
20025	Bailer Special Clean Teflon	
20024	Bailer Teflon Leeder	



Below are the most commonly used tubing materials and diameters*. Please contact your U.S. Environmental representative if you have any questions regarding tubing for your next project.

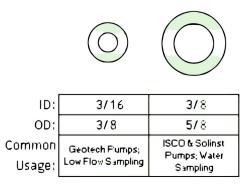
*all diameters are approximate

Polyethylene & Teflon Tubing



All diameters are always in stock and available in Low-Density Polyethylene (LDPE) and Teflon or Teflonlined Polyethylene. All diameters are available in 100' or 500' sections. 3/8 x 1/2 and 1/2 x 5/8 are available in High-Density Polyethylene (HDPE) which is recommended for well development.

Flexible Silicone Tubing



Both diameters are always in stock. Available in sections from 1' up to 50'. In addition to peristaltic pumps, this tubing is commonly used to connect two sections of tubing.

Warning! Never use silicone tubing with LEL sensors.

Clear Vinyl Tubing



ID:	~1 /6	1/4	3/8
OD:	1/4	3/8	1/2
Common Usage:	Air Quality monitoring and sampling	Landtec Monitors; Air Quality monitoring	ISCO Samplers; wastewater sample lirie

All diameters are always in stock. Available in sections from 1' up to 100'.

CALIBRATION GAS

ltem #	Description
	17L Disposable
30002	CYL 17L ISOBUTYLENE 10PPM
30001	CYL 17L ISOBUTYLENE 100PPM
30118	CYL 17L ISOBUTYLENE 1000PPM
30003	CYL 17L METHANE 100PPM
30013	CYL 17L METHANE 500PPM
30014	CYL 17L METHANE 2.5%
30031	CYL 17L METHANE 9000PPM
30015	CYL 17L UHP NITROGEN
30179	CYL 17L 4% OXYGEN
30043	CYL 17L UHP HELIUM
30020	CYL 17L ZERO AIR
30032	CYL 17L 50% LEL (0.7%) PENTANE
30004	CYL 17L 50% CH4 / 35% CO2 / N2
30022	CYL 17L 15% CH4/15% CO2/N2
30017	CYL 17L 50PPM CO/1000PPM CO2
30033	CYL 17L 2.5% CARBON DIOXIDE
30050	CYL 17L 1000PPM H2 & AIR
	29L Disposable
30006	CYL 29L H2S 25PPM
30011	CYL 29L AMMONIA 50PPM
30026	CYL 29L CHLORINE 5PPM
30030	CYL 29L AMMONIA 25PPM
30034	CYL 29L HCN 10PPM
30035	CYL 29L H2S 10PPM
30109	CYL 29L CHLORINE 10PPM
30007	CYL 29L 4-GAS W/ METHANE
30008	CYL 29L 4-GAS W/ PENTANE
30029	CYL 29L 25/100/50/18 (CH4)
30046	CYL 29L 25/50/2.5%/18 (CH4)
30044	CYL 29L 4 GAS W/ PENTANE SIMUL
	34L Disposable
30005	CYL 34L ISOBUTYLENE 100PPM
30129	CYL 34L METHANE 100PPM
30180	CYL 34L 4% OXYGEN
30111	CYL 34L BENZENE 5PPM
30124	CYL 34L FORMALDEHYDE 5PPM
30125	CYL 34L AMMONIA 10PPM
30126	CYL 34L HCN 10PPM
30141	CYL 34L 10PPM METHANE
30143	CYL 34L AMMONIA 25PPM

ltem #	Description
	34L Disposable, cont'd
30171	CYL 34L CARBON DIOXIDE 5000PPM
30037	CYL 34L CARBON MONOXIDE 15PPM
30038	CYL 34L CARBON MONOXIDE 50PPM
30122	CYL 34L 50% CH4 / 35% CO2 / N2
30128	CYL 34L 4-GAS W/ METHANE
30197	CYL 34L 4-GAS W/ PENTANE
30195	CYL 34L 100/25/50/18 (CH4)
30114	CYL 34L CO/CO2/O2/LEL -PENTANE
	58L Disposable
30047	CYL 58L CHLORINE 5PPM
30048	CYL 58L AMMONIA 50PPM
30110	CYL 58L CHLORINE 10PPM
30123	CYL 58L HCN 10PPM
30140	CYL 5PPM NITROGEN DIOXIDE 58L
30112	CYL 25PPM NITROGEN DIOXIDE 58L
30113	CYL 25PPM NITRIC OXIDE 58L
30018	CYL 58L 4-GAS W/ METHANE
30019	CYL 58L 4-GAS W/ PENTANE
30045	CYL 58L 4 GAS W/ PENTANE SIMUL
	100L (103L, 116L) Disposable
30012	CYL 100L ISOBUTYLENE 10PPM
30009	CYL 100L ISOBUTYLENE 100PPM
30121	CYL 103L ISOBUTYLENE 1000PPM
30010	CYL 100L METHANE 100PPM
30178	CYL 100L 4% OXYGEN
30100	CYL 103L UHP HELIUM
30016	CYL 100L UHP NITROGEN
30021	CYL 100L ZERO AIR
30023	CYL 100L 50% CH4/35% CO2/N2
30036	CYL 100L 15% CH4/15% CO2/N2
30049	CYL 100L 50PPM CO/1000PPM CO2

	Supplies
30069	1L Tedlar Bags
30070	3L Tedlar Bags
30093	DEMAND REGULATOR 58L/103L
30094	1.0 LPM MALE REGULATOR C-10
30095	1.0 LPM FEMALE REG. CGA600

CALIBRATION SOLUTIONS

Item #	Description
	30ml
30054	ORP STANDARD 100MV (30ML)
30089	ORP STANDARD 238MV (30 ML)
	120ml
30115	ORP STANDARD 200MV (120ML)
30076	PH BUFFER SOLUTION 4 (120ML)
30077	PH BUFFER SOLUTION 7 (120ML)
30078	PH BUFFER SOLUTION 10 (120ML)
30083	ZERO OXYGEN STANDARD (120ML)
30091	CONDUCTIVITY 718 US/CM(120 ML)
30058	CONDUCTIVITY 1000 US/CM(120ML)
30092	CONDUCTIVITY 1413 US/CM 120ML
	250ml
30051	QUICK CAL. SOLUTION (250ML)
30067	AUTO CAL STANDARD PH 4 (250ML)
30087	PH BUFFER SOLUTION 4 (250ML)
30074	PH BUFFER SOLUTION 7 (250ML)
30075	PH BUFFER SOLUTION 10 (250ML)
	500ml
30071	PH BUFFER SOLUTION 4 (500ML)
30072	PH BUFFER SOLUTION 7 (500ML)
30073	PH BUFFER SOLUTION 10 (500ML)
30066	PH BUFFER SOLUTION 12 (500ML)
30082	ZERO OXYGEN STANDARD (500ML)
30084	AUTO CAL STANDARD PH 4 (500ML)
30142	CONDUCTIVITY 84 US/CM (500ML)
30065	CONDUCTIVITY 147 US/CM(500 ML)
30107	CONDUCTIVITY 447US/CM (500ML)
30090	CONDUCTIVITY 718 US/CM(500 ML)
30057	CONDUCTIVITY 1000 US/CM(500ML)
30059	CONDUCTIVITY 1413 US/CM(500ML)
30172	CONDUCTIVITY 5K US/CM (500 ML)
30159	NTU SOLUTION 0.02 (500 ML)
30160	NTU SOLUTION 10 (500 ML)
30161	NTU SOLUTION 100 (500 ML)
30162	NTU SOLUTION 1000 (500 ML)
30163	NTU SOLUTION 2 (500 ML)
30201	HACH <0.1 NTU (500ML)
30202	HACH 10 NTU (500ML)
30203	HACH 20 NTU (500ML)
30204	HACH 100 NTU (500ML)
30205	HACH 800 NTU (500ML)

ltem #	Description
	1L
30053	ORP STANDARD 200MV (LITER)
30055	ORP STANDARD 229MV (LITER)
30147	COND. 71.8 MS/M HORIBA (LITER)
30145	CONDUCTIVITY 50K US/CM (LTR)
	Gallon
30157	DI WATER / PURIFIED (GAL)
30206	DI WATER TYPE I (GAL)
30117	DI WATER TYPE II (GAL)
30096	PH BUFFER SOLUTION 4 (GAL)
30097	PH BUFFER SOLUTION 7 (GAL)
30098	PH BUFFER SOLUTION 10 (GAL)
30105	AUTO CAL STANDARD PH 4 (GAL)
30106	CONDUCTIVITY 447US (GAL)
30181	CONDUCTIVITY 718 US/CM (GAL)
30099	CONDUCTIVITY 1000 US/CM (GAL)
30137	CONDUCTIVITY 1413 US/CM (GAL)
30144	CONDUCTIVITY 3,000 US/CM (GAL)
42164	AMCO CLEAR TURB 0.0 NTU (GAL)
42165	AMCO CLEAR TURB 10 NTU (GAL)
42166	AMCO CLEAR TURB 100 NTU (GAL)
42167	AMCO CLEAR TURB 800 NTU (GAL)
	20L
30156	DI WATER / PURIFIED (20L)
30136	DI WATER TYPE I (20L)
30086	DI WATER TYPE II (20L)
30060	CONDUCTIVITY 84 US/CM (20L)
30052	CONDUCTIVITY 447US (20L)
30120	CONDUCTIVITY 500 US/CM (20L)
30064	CONDUCTIVITY 718 US/CM (20L)
30056	CONDUCTIVITY 1000 US/CM (20L)
30061	CONDUCTIVITY 1413 US/CM (20L)
30068	CONDUCTIVITY 5000 US/CM (20L)
30062	CONDUCTIVITY 10K US/CM (20L)
30079	PH BUFFER SOLUTION 4 (20L)
30080	PH BUFFER SOLUTION 7 (20L)
30081	PH BUFFER SOLUTION 10 (20L)
30085	AUTOCAL STANDARD PH 4 (20L)
42027	AMCO CLEAR TURB 0.0 NTU (20L)
42028	AMCO CLEAR TURB 10 NTU (20L)
42029	AMCO CLEAR TURB 100 NTU (20L)
42030	AMCO CLEAR TURB 800 NTU (20L)

AIR QUALITY SUPPLIES

ltem #	Description
	PID LAMPS
41013	MINIRAE/PPBRAE 10.6EV LAMP
41014	MINIRAE/PPBRAE 11.7EV LAMP
41029	TIGER PID 11.7 EV LAMP
41032	TIGER PID 10.6 EV LAMP
41035	MINIRAE PROBE TIP 6"
	PID/TVA FILTERS & LUERS
41001	THERMO TVA WATERTRAP FILTER
41002	MILLEX-FG Filter 50MM .2UM
41003	DUALEX PLUS TP FILTER 25MM
41008	MINIRAE PID EXTERNAL FILTERS
41012	MULTIRAE/ QRAE EXTERNAL FILTER
41041	TIGER PTFE FILTER DISCS
41022	TIGER BLUE FILTER INTERNAL 5UM
51109	MULTIRAE MALE LUER 1/8"
	4-GAS SENSORS
41004	MX4 O2 SENSOR
41005	MX4 H2S SENSOR
41006	MX4 CO SENSOR
41007	MX4 LEL SENSOR
51026	MX6 PID SENSOR
51027	MX6 CO SENSOR
51028	MX6 H2S SENSOR
51029	MX6 O2 SENSOR
51030	MX6 CO2 SENSOR
51031	MX6 LEL SENSOR
41009	MULTIRAE/QRAE+ H2S SENSOR
41010	MULTIRAE/QRAE+ CO SENSOR
41011	MULTIRAE/QRAE+ O2 SENSOR
41016	MULTIRAE LEL SENSOR
41017	MULTIRAE O2 SENSOR
41018	MULTIRAE CO SENSOR
41027	MULTIRAE HCN SENSOR
41038	MULTIRAE H2S SENSOR
41034	MULTIRAE LITE PID SENSOR
41036	MULTIRAE CO & H2S COMBO SENSOR
41021	QRAE-3 O2 SENSOR
51130	QRAE-3 H2S SENSOR
41039	QRAE-3 CO SENSOR
41040	QRAE-3 LEL SENSOR
41031	QRAE-2 LEL SENSOR

SOIL SUPPLIES

ltem #	Description
	Scoops
43001	STERILIZED & BAGGED SCOOP 20Z.
43002	STERILIZED & BAGGED SCOOP 4OZ.
43003	STERILIZED & BAGGED SCOOP 80Z.
43007	CLEANED & BAGGED SCOOP 4 OZ.
43008	CLEANED & BAGGED SCOOP 6 OZ.
43009	CLEANED & BAGGED SCOOP 8 OZ.
	PetroFlag
43004	PETROFLAG REAGENT (10CT)
43020	PETROFLAG CAL. STANDARD (12CT)
	AMS Core & Sludge Samplers
43027	2" x 12" CORE SAMPLER LINER
43028	2" x 24" CORE SAMPLER LINER
43029	2" x 36" CORE SAMPLER LINER
43030	2" x 48" CORE SAMPLER LINER
43031	2" CORE SAMPLER EGG CATCHERS
43032	2" CORE SAMPLER LINER ENDCAPS
43011	3" X 12" SLUDGE SAMPLER LINER
43010	3" SLUDGE SAMPLER LINER ENDCAP
43025	.75X24" HOLLOWSTEM AUGER LINER
43026	.75" HOLLOWSTEM AUGER ENDCAPS
	WILDCO Hand Corer
43022	2" x 20" HAND CORER LINER
43023	2" x 30" HAND CORER LINER
43014	2" HAND CORER EGG CATCHERS
43024	2" HAND CORER LINER ENDCAPS
	Miscellaneous
43012	TRANSFER VESSEL 1/4" X 1/4"
43005	ALUMINUM DRIVE POINT
43006	DRIVE POINT ANCHOR
43013	ENCORE SAMPLER (5 GRAM)
43017	ENCORE SAMPLER (25 GRAM)
43015	TERRA CORE (5 GRAM)
43016	TERRA CORE (10 GRAM)
43018	SOIL SYRINGES 5ML (100CT)
43019	OIL IN SOIL KIT

WATER QUALITY SUPPLIES

ltem #	Description
	Well Plugs
42001	1" ECO WELL PLUG (GREEN)
42002	2" ECO WELL PLUG (GREEN)
42003	4" ECO WELL PLUG (GREEN)
42146	1" WELL PLUG LOCKING ORANGE
42076	2" WELL PLUG LOCKING ORANGE
	Oil Pads & Well Socks
42004	OIL-ONLY WELL SOCK 1.5" X 24"
42025	OIL-ONLY ABSORBENT PAD 15"X19"
42026	OIL-ONLY BILDGE SOCK 3X18 20CT
42074	UNV-ONLY ABSORBENT PAD 15"X19"
42095	OIL-ONLY WELL SOCK 3 X 48"
42096	OIL-ONLY WELL SOCK 1.5 X 18"
	ISCO Bottles & Jug
42005	ISCO 10L SAMPLING JUG
42006	ISCO SAMPLER BOTTLES; 500ML
42007	ISCO SAMPLER BOTTLES; 1000ML
	Foot Valves & Surge Blocks
42009	WATERRA FOOTVALVE D-25
42010	WATERRA FOOTVALVE D-22
42011	WATERRA FOOTVALVE D-16
42012	WATERRA FOOTVALVE D-13
42013	WATERRA FOOTVALVE SS-19
42014	WATERRA FOOTVALVE SS-16
42015	WATERRA FOOTVALVE SS-13
42016	WATERRA FOOTVALVE SS-10
42017	WATERRA FOOTVALVE SS-6
42018	WATERRA SURGE BLOCK SBD-25
	Check Valves & Surge Blocks
42019	TU-BAH CHECK 1/2 X 5/8 OUTSIDE
42020	TU-BAH CHECK 1/2 X 5/8 INSIDE
42021	TU-BAH CHECK 3/8 X 1/2 INSIDE
42022	TU-BAH SURGE BLOCK
40000	Dye Tablets
42032	FLUORESCENT RED DYE TABLETS
42033	FLUOR YELLOW/GREEN DYE TABLETS

ltem #	Description
	Horiba Probes & Parts
42038	U-50 HORIBA DO SENSOR
42039	U-52 HORIBA TURBIDITY SENSOR
42063	U-50 HORIBA PH ELECTRODE
42089	U-52 CALIBRATION CUP (2-PCS)
42090	U-50 PH SENSOR (TOUPH)
42091	U-52 HORIBA ORP ELECTRODE TIP
42093	U-52 REF. ELECTRODE CAP (2/PK)
	YSI Probes & Parts
42049	YSI 6560 COND/TEMP PROBE
42050	YSI 6562 DO PROBE
42051	YSI 6565 COMBO PH/ORP PROBE
42059	YSI 6136 YSI TURBIDITY PROBE
42052	YSI 5775 MEMBRANE-KCL KIT
42053	YSI 1001 PH PROBE
42054	YSI 1002 ORP PROBE
42055	YSI 2003 DO PROBE POLARGRAPHIC
42141	YSI PRO 1003 PH/ORP PROBE
42056	YSI 5908 MEMBRANE KIT (YELLOW)
42057	YSI 5908 MEMBRANE KIT (BLUE)
42105	YSI PRODSS 1M CABLE 4 -PORT
42106	YSI PRODSS 4M CABLE 4 -PORT
42107	YSI PRODSS 10M CABLE 4 -PORT
42108	YSI PRODSS COND & TEMP SENSOR
42109	YSI PRODSS OPTICAL DO SENSOR
42110	YSI PRODSS TURBIDITY SENSOR
42111	YSI PRODSS PH/ORP SENSOR
42112	YSI PRODSS FLOW CELL 4-PORT
42113	YSI PRODSS REPLACEMENT BATTERY
42114	YSI PRODSS SMALL HARD CASE
42123	YSI PRO SERIES FRONT COVER
42124	YSI PRO SERIES REAR COVER
42139	YSI 556 FLOW CELL

WATER QUALITY SUPPLIES

ltem #	Description
	Disposable Pumps & Controllers
42040	WATER SPOUT 1 PLASTIC PUMP
42041	WATER SPOUT 2 PLASTIC PUMP
42080	SUPERNOVA 70 PLASTIC PUMP
42081	SUPERNOVA 120 PLASTIC PUMP
42161	MINI-MONSOON PLASTIC PUMP
42088	MONSOON PLASTIC PUMP
42128	MEGA-MONSOON PLASTIC PUMP
42133	TYPHOON PLASTIC PUMP
42134	TEMPEST PLASTIC PUMP
42162	TORNADO PLASTIC PUMP
42129	POWER BOOSTER 3 CONTROLLER
42143	POWER BOOSTER 2 CONTROLLER
42144	LOW FLOW CONTROLLER W/ P.B. 2
42145	LOW FLOW CONTROLLER W/ P.B. 3
42142	LOW FLOW SAMPLING CONTROLLER
	QED Accessories
42154	QED ST1102 TEFLON BLADDERS
42058	QED 3/4 POLY BLADDERS
42042	QED 1 3/4 POLY BLADDERS
42047	QED 1 3/4 TEFLON BLADDER
42043	QED 1 3/4 SCREENS
42044	QED 1 3/4 O-RINGS
42045	QED 1 3/4 GRAB PLATE 1/4 X 1/4
42046	QED 1 3/4 GRAB PLATE 1/4 X 3/8
42048	QED 1 3/4 CHECK BALLS
42094	QED POLY BLADDER KIT
42163	QED TEFLON BLADDER KIT
42135	QED BLADDER KIT T1200 SERIES
42136	QED BLADDER CLAMP TOOL / PUNCH
	Solinsts Parts
42060	101 P7 SS WLM PROBE
42061	P7 101 FACEPLATE W/ELECTRONICS
42062	P8 122 FACEPLATE W/ELECTRONICS
42064	122/122M (CSA) P8 PROBE
42065	101/107/122 REPL. TAPE 100FT
42066	101/107/122 REPL. TAPE 200FT
42067	101/107/122 REPL. TAPE 300FT

ltem #	Description
	Grundfos Parts (Morris)
42082	GRUNDFOS SHORT MTR SCREWS
42083	GRUNDFOS BRASS MTR WASHERS
42084	GRUNDFOS BULK CONNECTOR KIT
42085	GRUNDFOS MOTOR LEAD TERM KIT
42086	GRUNDFOS MALE PLUG
	Graduated Cylinders
42097	GRADUATED CYLINDER 25ML
42098	GRADUATED CYLINDER 50ML
42099	GRADUATED CYLINDER 100ML
42100	GRADUATED CYLINDER 250ML
42101	GRADUATED CYLINDER 500ML
42102	GRADUATED CYLINDER 1000ML (1L)
	Geotech Parts & Bladders
42115	GEOTECH BP SPARE PART KIT1.66"
42116	GEOTECH O-RING SRVCE KIT 1.66"
42117	GEOTECH PARTS KIT1.66 (NO PFC)
42118	GEOTECH ORING KIT 1.66" NO PFC
42036	GEOTECH TEFLON BLADDER .85"
42034	GEOTECH POLY BLADDER .85"
42035	GEOTECH POLY BLADDER .675"
42073	GEOTECH POLY BLADDER 1.66"
42072	GEOTECH TEFLON BLADDER 1.66"
41033	GEOTECH BLADDER KIT
42125	CONN, HRTG, FEMALE, STRAIGHT
42126	WASHER GROMMET PIN KIT
42127	CONN, AMP, FEMALE, PANEL
	Qwater
42119	QWATER 3/4" INCH
42120	QWATER 1" INCH
42121	QWATER 2" INCH
42122	QWATER 4" INCH
	Miscellaneous
42024	WELL KEY
42078	HACH REPLACEMENT LAMP 2100Q

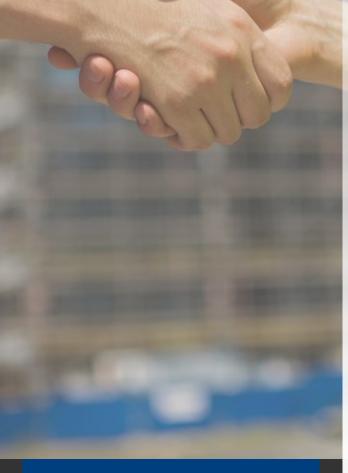
PROJECT SUPPLIES

ltem #	Description
	Gloves
40002	NITRILE PF GLOVES SMALL
40003	NITRILE PF GLOVES MEDIUM
40004	NITRILE PF GLOVES LARGE
40005	NITRILE PF GLOVES X-LARGE
40111	NITRILE SEMPERFORCE BLACK MED
40112	NITRILE SEMPERFORCE BLACK LG
40113	NITRILE SEMPERFORCE BLACK XL
40114	NITRILE SEMPERFORCE BLACK XXL
40107	BLAZE ORANGE NITRILE GLOVES M
40108	BLAZE ORANGE NITRILE GLOVES L
40109	BLAZE ORANGE NITRILE GLOVES XL
40110	BLAZE ORANGE NITRILE GLOVES 2X
40080	RADNOR GREY ACRYLIC GLOVES L
	Field Books & Pens
40006	FIELD BOOK USE ORANGE
40007	RITE IN RAIN FIELD BOOK 550F
40009	RITE IN RAIN FIELD BOOK 540F
40012	RITE IN RAIN FIELD BOOK 350
40013	RITE IN RAIN FIELD BOOK 300
40014	RITE IN RAIN FIELD BOOK 310
40097	RITE N RAIN FIELD BOOK 770F
40015	RITE IN RAIN NOTE BOOK 353
40098	RITE N RAIN FIELD BOOK 773
40099	RITE N RAIN FIELD BOOK 1973
40132	RITE RAIN SPIRAL NOTEBOOK 393
40010	RITE IN RAIN FIELD BOOK 311FX
40011	RITE IN RAIN FIELD BOOK 351FX
40016	RITE IN RAIN BLACK PEN #93
40017	RITE IN RAIN BLUE PEN #93
40096	RITE N RAIN PINK PEN
40130	RITE IN RAIN BLACK PEN REFILL
40131	RITE IN RAIN BLUE PEN REFILL
	Flag Tape
40031	FLAGGING TAPE - FLUOR. ORANGE
40032	FLAGGING TAPE - WHITE
40033	FLAGGING TAPE - FLUOR. GREEN
40034	FLAGGING TAPE - BLUE
40035	FLAGGING TAPE - FLUOR. PINK
40057	CAUTION TAPE 1000FT.

ltem #	Description
	Hazmat Boots & Tyvek Suits
40118	RADNOR HAZMAT OVERBOOT L
40023	RADNOR HAZMAT OVERBOOTS XL
40024	RADNOR HAZMAT OVERBOOTS XXL
40090	RADNOR HAZMAT OVERBOOTS XXXL
40152	TYVEK COVERALL W/ BOOTS ONLY L
40151	TYVEK COVERALL W/ BOOTS ONLY XL
40054	TYVEK COVERALL HOOD & BOOTS MD
40055	TYVEK COVERALL HOOD & BOOTS LG
40056	TYVEK COVERALL HOOD & BOOTS XL
40072	TYVEK COVERAL HOOD & BOOTS 2XL
40073	TYVEK COVERAL HOOD & BOOTS 3XL
40101	TYVEK COVERALL ELASTIC A&L MD
40102	TYVEK COVERALL ELASTIC A&L LG
40103	TYVEK COVERALL ELASTIC A&L XL
40104	TYVEK COVERALL ELASTIC A&L 2XL
40105	TYVEK COVERALL ELASTIC A&L 3XL
40074	TYCHEM YELLOW HOOD & BOOTS LG
40075	TYCHEM YELLOW HOOD & BOOTS XL
40076	TYCHEM YELLOW HOOD & BOOTS 2XL
40079	TYCHEM YELLOW HOOD & BOOTS 3XL
	Cleaning Solutions
40025	LIQUINOX QUART
40027	ALCONOX PACKET (BOX 50CT.)
40026	ALCONOX 4LB BOX
40029	LIQUINOX GALLON
40121	LUMINOX GALLON SIZE
	Flammable Cleaning Solutions
40001	GR ACS METHANOL 4L
40129	GR ACS METHANOL (1L)
40120	ISOPROPYL ALCOHOL, ACS 4L
	Survey Stakes
40036	SURVEY STAKES 1FT. (24 CT.)
40037	SURVEY STAKES 2FT. (24 CT.)
40038	SURVEY STAKES 3FT. (24 CT.)
40039	SURVEY STAKES 4FT. (24 CT.)
	Earplugs
40061	MAX LITE EARPLUGS UNCORDED
40123	MAX LITE EARPLUGS CORDED
40062	HOWARD LEIGHT BELL EARPLUGS

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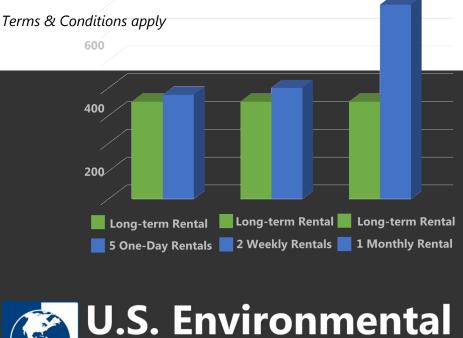
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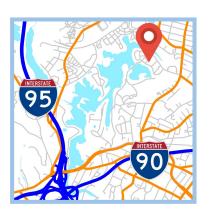
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