

Environmental

Equipment & Supply



2013 / 2014 www.envisupply.com

Harrisburg, PA 800-739-7706 Philadelphia, PA 877-499-9368

SAIC.

Why EE&S?

Experienced

- Knowledgeable staff can help you determine the proper equipment for your application.
- Over 25 years of service

Reliable

- > Equipment is serviced before every rental.
- > Certified technicians

Easy

- Payment Visa,MasterCard, Amex
- Hours 7AM -6PM weekdays

Convenient

Overnight shipping anywhere in the US

Exceptional Value

- We provide a wide range of equipment at competitive prices.
- We are flexible and always interested in our customer's success.

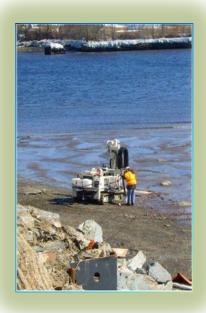
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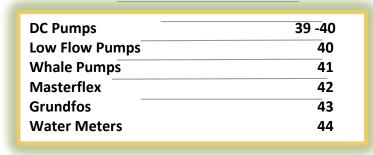
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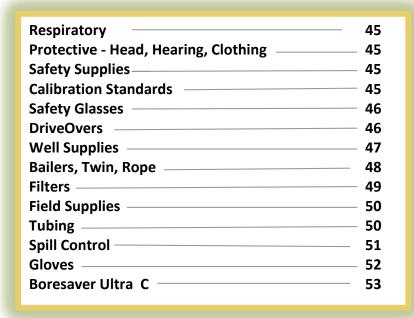
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Sales - Pumps and Meters



Sales Supplies







The staff at Environmental Equipment & Supply (EE&S) is very excited to introduce you to our extensive line of quality products and services. We invite you to peruse our EE&S catalog and thank you for your interest.

For over 26 years, EE&S has been serving customers in the environmental, commercial and construction market. The EE&S mission is to provide a single source solution delivered in a reliable efficient and cost effective manner. As a result, we are committed to bringing you the best products, service and information all the while keeping our prices competitive. At EE&S, our experience and expertise are second to none. We specialize in providing excellent service working hard to keep our clients satisfied. *EE&S would like to welcome new customers and thank its existing customers for their support. Your business is greatly appreciated, and we look forward to serving you.*

Our team is dedicated and always willing to go the extra mile.

Harrisburg

491L Blue Eagle Ave

Harrisburg, PA 17112

800-739-7706

717-901-8891 fax

Philadelphia

180 Gordon Dr.

Suite 109 (Rear)

Exton, PA 19341

877-499-9368

610-594-4316 fax

St. Louis

13397 Lakefront Dr.

Suite 100

Earth City, MO 63045

314-770-3049

717-901-8891

717-901-8114 fax

Shipping

We ship our rentals FedEx Priority, unless otherwise noted at time of order.

Supplies are shipped FedEx Ground, Except when ordered with rental equipment, or noted otherwise. Freight for larger orders.

FedEx

All rental shipping charges are prepaid and added to your order. Return freight is the client's responsibility.

Orders can be placed with the credit cards listed below. Established customers may apply for Net 30



























TAM INTERNATIONAL









PID / FID	Daily	Weekly	Monthly
Flame Ionization Detector (FID) - TVA 1000B	\$100	\$ 300	\$ 900
Flame Ionization Detector (FID) – Photovac, MicroFID	\$ 85	\$ 290	\$ 800
PPB RAE 3000 Photoionization Detector (PID)	\$ 125	\$ 350	\$ 1,050
Mini Rae 2000	\$ 75	\$ 200	\$ 700
Mini Rae 3000	\$ 75	\$ 200	\$ 700
Photovac 2020 Pro	\$ 75	\$ 200	\$ 700
Thermo 580B (OVM 11.8 ev)	\$ 95	\$ 275	\$ 800
Thermo TVA 1000B PID/FID	\$ 125	\$ 350	\$ 1,200
TVA 1000 Spare Hydrogen Cylinder	\$ 20	\$ 60	\$ 120
MultiRAE Plus – PID/ CO LEL H2S O2	\$ 75	\$ 200	\$ 725
MultiRAE Plus IR – PID/ CO2 [50K], LEL,H2S,O2	\$ 85	\$200	\$ 750
EntryRae PGM -3000 - PID with 4 Gas CO, H2S,O2,LEL	\$ 50	\$ 150	\$ 450

^{*}All rental PID/FIDs include cal gas regulator.

Air Monitoring	Daily	Weekly	Monthly
RKI Eagle CO2/LEL PPM Monitor	\$ 80	\$ 300	\$ 900
RKI Eagle Natural Gas LEL/PPM (0-5%) CO H2S 02	\$ 70	\$ 275	\$ 850
RKI Eagle Natural Gas LEL/PPM, CH4 (0-100%) CO H2S 02	\$ 70	\$ 275	\$ 850
MultiRAE Plus	\$ 75	\$ 200	\$ 750
Colorimetric Tube Pump RAE	\$ 15	\$ 35	\$ 75
Colorimetric Detector Tubes	Cal	ll for Price	
Air Sampler, Logging, Personal – SKC Aircheck 2000	\$ 30	\$ 95	\$ 220
Air Sampler (personal) Elf, 44XR	\$ 20	\$ 65	\$ 185
Air Sampler (high flow) Gast	\$ 20	\$ 60	\$135
Air Velocity Meter – Dwyer	\$ 30	\$ 75	\$ 185
Bios Dry Cal (sampler calibrator)	\$ 35	\$ 115	\$ 300
Combustible Gas Monitor – QRAE Plus, EntryRAE	\$ 50	\$ 150	\$ 450
Dust/Aerosol Monitor	\$ 100	\$ 350	\$ 1,000
Landfill Gas Monitor – Landtec Gem 2000 Plus	\$ 150	\$ 450	\$ 1,150
Landfill Gas Monitor – Landtec Gem 500	\$ 125	\$ 400	\$ 900
Vacuum Sampling System (to fill Tedlar bags) method 18	\$ 20	\$ 60	\$ 150
Digital Manometer	\$ 30	\$ 80	\$ 160
			055



Reminder: Don't forget to order calibration solutions if renting for more than one day. Each instrument is calibrated before each rental and is ready for use when you receive it. (page 45)

Water Quality / Measurement	Daily	Weekly	Monthly	
Horiba U-52 - (pH, DO, Conductivity, Salinity,				
Temp., Turbidity, ORP) Flow Cell (with 2M cable)	\$ 65	\$ 200	\$ 500	
Horiba U-22 or W-22 - (pH, ORP, Conductivity, Temp., DO,			O <i>f</i>	Y .
Turbidity, Depth, Salinity, TDS)				/
Includes Flow Cell 2 M cable	\$ 100	\$ 300	\$ 800	
Includes Flow Cell 10M or 30M cable	\$ 120	\$ 360	\$ 900	
QED MP20 - (pH, ORP, DO, Temp., Turbidity, Conductivity, Salinity)	\$ 100	\$ 300	\$ 800	
Troll 9500 Professional XP - (pH, Conductivity, Turbidity, ORP,				
Temp., Barometric Pressure, Depth) with Data Logging & Flow Cell	\$ 125	\$ 400	\$ 1,000	
YSI 556 – (pH, Conductivity, Temp., DO, ORP, TDS)				
4M, 10M, 20M cable lengths available	\$ 65	\$ 200	\$ 500	1000
YSI 550A – Dissolved Oxygen Meter w/10' or 25' Cable	\$ 30	\$ 90	\$ 250	SAMO SAMO SAMO SAMO SAMO SAMO SAMO SAMO
YSI 550A – Dissolved Oxygen Meter w/100' Cable	\$ 60	\$ 180	\$ 375	○ :
Barrel Filtration System (for metal sampling)	\$ 20	\$ 55	\$ 150	o E
YSI 63 - Water Quality Meter (pH, Conductivity,				
Salinity, Temperature)	\$ 40	\$ 130	\$ 400	
YSI 30 - Conductivity Meter (Conductivity, Temperature)	\$ 22	\$ 75	\$ 250	
Hanna 9829 - (pH, ORP, DO, TDS, Temp., Conductivity, Turbidity)	\$ 100	\$ 300	\$ 800	
Horiba D-52 (pH, ORP, Temperature)	\$ 37	\$ 98	\$ 270	
Horiba D-54 (pH, Conductivity, Temperature)	\$ 37	\$ 98	\$ 270	
Oil / Water Interface Probes				
100' Interface Probe – Solinst, Heron	\$ 50	\$ 150	\$ 425	
200' Interface Probe – Solinst, Heron	\$ 75	\$ 200	\$ 475	
300' Interface Probe – Solinist, Heron	\$ 90	\$ 270	\$ 625	
Nonintrusive Water Meter GE Sensing	\$ 150	\$ 450	\$ 1,100	
Stream Flow Velocity – Marsh McBirney, Hach	\$ 70	\$ 210	\$ 525	
Turbidity Meter – Lamotte 2020E or Hach 2100P	\$ 30	\$ 80	\$ 240	diast
Water Level Indicator (100'/200')	\$ 25	\$ 75	\$ 200	nce Meter
Water Level Indicator (300')	\$ 40	\$ 75	\$ 240	
Water Level Indicator (500')	\$ 100	\$ 300	\$ 500	
Well Casing Depth Indicator (100')	\$ 75	\$ 225	\$ 600	
Sonic Water Level Meter (WL600)	\$ 50	\$ 140	\$ 425	
ISCO 2150 Area Velocity Flow Meter				
w/2191 battery, one sensor & 25' cable	\$ 90	\$ 280	\$ 850	
Additional sensors software and accessories available				

Reminder: Don't forget to order calibration solutions if renting for more than one day. Each instrument is calibrated before each rental and is ready for use when you receive it.



Water Sampling	Daily	Weekly	Monthly
Bomb Sampler Discrete Interval Sampler - Solinst 425	\$ 25 \$ 55	\$ 60 \$ 185	\$ 200 \$ 425
ISCO or MasterFlex Composite Sampler Sequential Portable Sampler ISCO	\$65 \$ 65	\$ 175 \$ 175	\$ 500 \$ 500
Kemmerer Sampler -Vertical (Discrete interval water well sampler)	\$ 40	\$ 90	\$ 270
Alpha Water Sampler, Horizontal	\$ 40	\$ 90	\$ 270
(Discrete interval water well sampler)	Ş 40	ý 90	Ş 27U



Soil Sampling	Daily	Weekl	y Monthly
Bucket Auger (3/4" to 6")	\$20	\$ 70	\$ 140
Slam / Plunger Bar- W/Brakeline	\$ 10	\$ 50	\$ 150
Soil / Gas Sampling Equipment - Geoprobe®			
1.25 "Tooling Max 12', accessories	\$ 100	\$ 300	\$ 700
Manual Driver Kit	\$ 25	\$ 68	\$ 185
Electric Jackhammer	\$ 55	\$ 192	\$ 480
Large Bore Liners AT-0665	Sold Sep	arately	Call For Price
Expendable Points	Sold Sep	arately	Call For Price
Penetrometer (Soil Density Test)	\$ 100	\$ 275	\$ 600
Encore T- Handle Sampler	\$ 12	\$ 42	\$ 90
Screw Auger (1.25" or 1.75")	\$ 20	\$ 70	\$ 140



Daily	Weekly	Monthly
\$ 40	\$ 100	\$ 225
\$ 10	\$ 30	\$ 70
\$ 5	\$ 15	\$ 45
\$ 7	\$ 21	\$ 58
\$ 50	\$ 130	\$ 400
\$ 150	\$ 400	\$ 1,200
\$ 20	\$ 60	\$ 180
\$ 40	\$ 100	\$ 300
\$ 20	\$ 60	\$ 180
\$ 15	\$ 45	\$ 112
	\$ 40 \$ 10 \$ 5 \$ 7 \$ 50 \$ 150 \$ 20 \$ 40 \$ 20	\$ 40 \$ 100 \$ 10 \$ 30 \$ 5 \$ 15 \$ 7 \$ 21 \$ 50 \$ 130 \$ 150 \$ 400 \$ 20 \$ 60 \$ 40 \$ 100 \$ 20 \$ 60



Radiation Monitors and Equipment	Daily	Weekly	Monthly
Ludlum Model 3- General Purpose	\$ NA	\$ 125	\$ 320
Ludlum Model 9 Ion Chamber	\$ NA	\$ 75	\$ 120
Ludlum Model 19 - MicroR Meter	\$ NA	\$ 50	\$ 100
Ludlum Model 2221 w/44-9	\$ NA	\$ 105	\$ 265
Ludlum Model 2929 w/43-10-1	\$ NA	\$ 125	\$ 275
Ludlum Model 2360 w/43-89	\$ NA	\$175	\$ 325
Ludlum Model 2360 w/43-93	\$ NA	\$ 175	\$ 325
Bicron Mirco-Rem	\$ NA	\$ 110	\$220
			re
Check Source – Only rented with monitors	Daily	Weekly	Monthly
-Th-230	4	ć 20	4
	\$ 25	\$ 30	\$ 55
-Cs-137	\$ 25 \$ 25	\$ 30 \$ 30	\$ 55 \$ 55
		•	
-Cs-137	\$ 25	\$ 30	\$ 55
-Cs-137 -SrY-90	\$ 25 <i>\$ 25</i>	\$ 30 \$ 30	\$ 55 <i>\$ 55</i>
-Cs-137 -SrY-90 Low Volume Air Sampler, LV-1	\$ 25 <i>\$ 25</i>	\$ 30 \$ 30	\$ 55 <i>\$ 55</i>
-Cs-137 -SrY-90 Low Volume Air Sampler, LV-1 Air Sampler Personal Breathing Zone	\$ 25 \$ 25 \$ 20	\$ 30 \$ 30 \$ 75	\$ 55 \$ 55 \$135
-Cs-137 -SrY-90 Low Volume Air Sampler, LV-1 Air Sampler Personal Breathing Zone (BZ) SKC Aircheck 52	\$ 25 \$ 25 \$ 20	\$ 30 \$ 30 \$ 75	\$ 55 \$ 55 \$135
-Cs-137 -SrY-90 Low Volume Air Sampler, LV-1 Air Sampler Personal Breathing Zone (BZ) SKC Aircheck 52 Tennelec Series 5XLB	\$ 25 \$ 25 \$ 20 \$ 30	\$ 30 \$ 30 \$ 75 \$ 95	\$ 55 \$ 55 \$ 135 \$ 220



We now offer calibration and repair of radiation equipment.
Call 314-770-3049 for details.



Data logging instruments can be used to monitor groundwater, surface water, and coastal waters for many applications including aquaculture, mining, flood warning, storm water monitoring and more. Our equipment and instruments yield accurate measurements and offer powerful data logging and flexible communications.

Call for Quote

Data Logging	Daily	Weekly	Monthly
Soilinst Leveloader Gold Solinst Levelogger Gold /Edge	\$ 35	\$ 105	\$ 315
All Ranges	\$ 45	\$ 90	\$ 225
Solinst Cable - 50 ', 100'	\$ 5	\$ 10	\$ 25
Solinst Cable – 200', 300'	\$ 10	\$ 35	\$ 100
Solinst Optical Reader	\$ 10	\$ 30	\$ 90
Solinst Baro Logger	\$ 35	\$ 105	\$ 315
In-Situ Troll 9500	\$ 125	\$ 400	\$ 1,000
In-Situ Rugged Reader	\$ 35	\$ 105	\$ 230
In-Situ LevelTroll 700 All Ranges	\$ 65	\$ 200	\$ 475
In-Situ Cables			
25' - 100'	\$ 30	\$ 90	\$ 270
150' - 500'	\$ 40	\$ 120	\$ 360
600'	\$ 60	\$ 180	\$ 540
Longer lengths are available			
Cable Extender	\$ 2	\$ 7	\$ 31
Dell Laptop Computer	\$ 40	\$ 100	\$ 300
Water Displacement Slug	\$ 5	\$ 15	\$ 40
Rain Gauge with Data Logging	\$ 75	\$ 100	\$ 400

Unit with Operator





Locating and Surveying	Daily	Weekly	Monthly
Sonic Subsurface Water Leak Detector LD-12	\$ 75	\$ 300	\$ 600
Line Locator – Fisher TW-6	\$ 45	\$ 160	\$ 400
Schonstedt GA -92XT Ferromagnetic Locator	\$ 45	\$ 160	\$ 400
Schonstedt GA52CX Magnetic Locator	\$ 45	\$ 160	\$ 400
Schonstedt GA52B Magnetic Locator	\$ 35	\$ 105	\$ 300
Schonstedt Mac 51B	\$ 45	\$ 160	\$ 400
Pipehorn 500 High	\$ 52	\$ 200	\$ 420
Radiodetection RD 8000	\$ 75	\$ 300	\$ 600
Radiodetection RD 5000WL	\$ 75	\$ 500	\$ 600
Radiodetection RD 500 (Plastic Pipe Locator)	\$ 65	\$ 250	\$ 525
C.A.T. Plus 3	\$ 65	\$ 250	\$ 525
C.A.T. Plus with Genny	\$ 80	\$ 300	\$ 615
50/60 – Loaded Electric Line Locator	\$ 35	\$ 105	\$ 300
Hilti PS 35 Ferrodector (Rebar Locating)	\$ 45	\$ 115	\$ 335
Sonde and Duct Rodder (300' Fiberglass Push Rod)	\$ 20	\$ 75	\$ 250





Single handedly change the way you work in the field with the most portable locator ever made.



Selection Table: How to Choose a Locator

Instrument	Magnetic Metals	Live Electric	Line Tracing (no power)	Stray Radio (Phone lines etc.)
Fisher tw-6	X		X	
Schonstedt GA52	X			
Schonstedt Mac 51B	X		X	
RD5000WL low			X	
Frequencies			^	
Pipehorn 500 high			X	
Frequencies			^	
Radiodetection		X	X	X
RD 8000		^	^	
C.A.T. Plus 3		X		X
C.A.T. Plus 3 With		X	X	Y
the Genny		^	^	^
50/60		X		

Geophysical Services and Testing Equipment

Seismic	Prep Fee	Daily	Monthly
Geode 24 Seismograph Geophone, Vertical Compression w/ GS-20DX (10Hz) Geophone, Horizontal Shear w/ GS-20DX (14Hz) Seismic Heavy Plate Sound Waver Land Streamer	\$ 135 \$ 80 \$ 80	\$ 105 \$ 20 \$ 20 \$ 7	\$ 2,100 \$ 400 \$ 400 \$ 45
w/Vertical Compression Geophones(4.5Hz)	\$ 125	\$ 60	\$ 2,000
Propelled Energy Generator Peg – 40	\$ 100	\$ 120	\$ 3,000







Camera

Prep Fee	Daily	Monthly
•	•	•
\$ 75	\$ 200	\$ 3,500
s		
N/A	\$ 120	\$ 460
N/A	\$ 120	\$ 460
N/A	\$ 100	\$ 400
	\$ 75 s N/A N/A	\$ 75 \$ 200 S N/A \$ 120 N/A \$ 120



R-Cam special shipping requirements: <u>must ship freight</u> - \$50 a day is charged while in transit, Rental rates start the day you receive the equipment and end the day picked up for return then reverting back to transit charges. Insurance required – renter must provide proof of insurance prior to pickup/ shipment.

	Prep Fee	Daily	Monthly
Borehole Camera, Well- VU 500' DVD Borehole Camera, Well- VU 700' DVD	\$ 50 \$ 60	\$ 85 \$ 125	\$ 900 \$ 1,200
Borehole Logging	Prep Fee	Daily	Monthly
Mount Sopris Matrix Borehole Logger with 4MXa - 1000 Winch and USB Cable	\$ 125	\$ 250	\$ 3,200
Accessories Optical Televiewer Probe	\$ 100	\$ 350	\$ 5,800
Resistivity / Poly Gamma / Temp Probe	\$ 75	\$ 50	\$ 800
Caliber Probe	\$ 50	\$ 50	\$ 700
SP / Resistance Probe	\$ 50	\$ 50	\$ 700
Heat Pulse Flow Meter	\$ 75	\$ 100	\$ 1,400
WellCAD Software	\$ 50	\$ 75	\$ 500



Electromagnetics	Prep Fee	Daily	Monthly
GSSI Profiler EMP-400			
With Wireless Handheld Computer	\$ 150	\$ 70	\$ 1,300
Geonics EM31 MARK II			
with Data Logger	\$ 150	\$ 70	\$ 1,300
Geonics EM61			
MARK II w/MK2 Backpack	\$ 150	\$ 75	\$ 1,600
Archer or Allegro Field PC	\$ 45	\$ 15	\$ 150
Global Positioning System			
Trimble Pro XRS, XRT	N/A	\$ 85	\$ 1,200
Trimble GeoXH	N/A	\$ 85	\$ 1,200



Ground-Penetrating Radar	Prep Fee	Daily	Monthly
Utility Scan (400MHZ)	\$ 200	\$ 165	\$ 2,600
StructureScan Optical (1600MHZ)	\$ 165	\$ 170	\$ 2,600
StructureScan Mini HR 3D (2600MHZ)			
Concrete Inspection System	\$ 100	\$ 120	\$ 2,400
Sir 3000 GPR Data Acquisition System (only)	\$ 115	\$ 110	\$ 1,800
Antenna (200, 270, 400, 900)	\$ 50	\$ 35	\$ 550
Antenna 1600MHZ with Optical Scanner	\$ 75	\$ 65	\$ 950
GPR Mobil Cart	\$ 35	\$ 25	\$ 380
GPS Logger – Log GPS data w/Sir 3000	\$ 15	\$ 35	\$ 400



Resistivity

Super Sting Earth Resistivity System is a state of the art multi-channel portable earth resistivity meter with internal memory storage of measurement results. The Super Sting provides the highest accuracy and lowest noise level in the industry.

The Super Sting can be ordered with either Active or Passive electrode cables.

	Prep Fee	Daily	Monthly
Super Sting and Switch Box 84 Electrode Passive cable system 56 Electrode Active cable system 28 Electrode Active cable system Interconnection System cable	\$ 50 \$ 250 \$ 250 \$ 125 \$ 75	\$ 150 \$ 275 \$ 225 \$ 115 \$ 40	\$ 3,000 \$ 6,000 \$ 5,000 \$ 2,500 \$ 800
Downhole Resistivity Cable System with 50 meter lead-in	\$ 250	\$ 275	\$ 5000



Visit our website www.envisupply.com

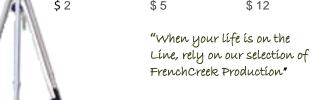
Environmental Safety

Personal Protective Equipment	Daily	Weekly	Monthly
Twin Air Ambient Breathing System	\$ 200	\$ 600	\$ 1,200

A full faced mask supplied air system with 2 full mask, a 3/4 HP ambient air pump and two 50" hoses.



Fall Protection / Confined Space	Daily	Weekly	Monthly
Combustible Gas Monitor			
QRAE II, QRAE+, RKI (CO/H2S,O2,LEL)	\$ 50	\$ 150	\$ 450
EntryRAE, MultiRAE Plus			
(CO/H2S,O2,LEL & PID sensor)	\$ 75	\$ 200	\$ 750
MultiRAE 10.6 Lamp,	\$ 75	\$ 200	\$ 750
MultiRAE plus IR (PID/CO2,LEL,H2S, O2,Co2)	\$ 85	\$ 250	\$ 850
MultiRAE Plus 11.7 Lamp	\$ 85	\$ 250	\$ 850
Confined Space Blower (gas or Electric)	\$ 35	\$ 85	\$ 225
Confined Space Recovery Tripod System	\$ 120	\$ 350	\$ 750
Confined Space Recovery Tripod System			
Quad Pod	\$ 140	\$ 495	\$ 1,485
Fall Protection Harnesses	\$ 25	\$ 45	\$ 105
HEPA Vacuum	\$ 50	\$ 150	\$ 350
Intrinsically Safe Spotlight	\$ 30	\$ 90	\$ 180
Safety Cones	\$ 2	\$ 5	\$ 12







Other Safety Equipment	Daily	Weekly	Monthly
Magnetic Manhole Lifter Negative Air Blower – Novair 2000	\$ 20 \$ 15	\$ 85 \$ 75	\$ 200 \$ 250
Disposable duct and filters Commercial Ventilation Fan	sold separate \$ 15	\$ 75	\$ 150

Water Sampling Systems

Sampling Systems	Daily	Weekly	Monthly	
2" Grundfos Pump – 100'	\$ 100	\$ 250	\$ 650	
2" Grundfos Pump – 200'	\$ 100 \$ 110	\$ 275	\$ 685	
2" Grundfos Pump – 300'	\$ 125	\$ 290	\$ 700	A STATE OF THE STA
2" Grundfos Control Box – 115V	\$ 50	\$ 130	\$ 400	THE REST OF THE REST OF THE SAME
3" SQE Variable-Speed Pump	\$ 100	\$ 375	\$ 800	
3" SQE Variable-Speed Pump Controller	\$ 45	\$ 125	\$ 375	3
3" SQ Grundfos water Sampling System – 230V	ў 43	Ų 1 2 3	Ų 373	
100'	\$ 75	\$ 250	\$ 585	
150'	\$ 80	\$ 265	\$ 620	
200'	\$ 90	\$ 325	\$ 700	
250'	\$ 95	\$ 355	\$ 760	
300'	\$100	\$ 375	\$ 800	
450'	\$ 110	\$ 375	\$ 950	
	*	7	7	
DC Proactive Pumps	Daily	Weekly	Monthly	
2" Mega Typhon Pump 70'				
W/Low Flow Controller	\$ 55	\$ 140	\$340	
2" Mini monsoon Pump 80'				
W/Low Flow Controller/Booster	\$ 55	\$175	\$ 350	
2" Monsoon w/Controller/Booster 120'				
W/Low Flow Controller/ Booster	\$ 70	\$ 220	\$	
2" Hurricane Pump 150'				
W/ Low Flow Controller/Booster	\$ 70	\$ 220	\$	
2" S.S. Hurricane 150'				
W/Low Flow Controller/Booster	\$ 90	\$ 300	\$	
Other Pumps	Daily	Weekly	Monthly	
2" Fultz Pump Sampling System w/Controller	\$ 90	\$ 275	\$ 700	
Bladder Pump – 1½" x 3'	\$ 50	\$ 150	\$ 450	*
MicroPurge Pump – ¾" x 10¾" or 1¾" x 15"	\$ 50	\$ 150	\$ 450	- citile
Bladder Pump Controller (120PSI or 250PSI)	\$ 100	\$ 300	\$ 900	
Bladder Pump Driver/Compressor	\$ 35	\$ 115	\$ 300	
Waterra Hydro Lift 2, 110 V	\$ 100	\$ 300	\$ 900	
Waterra Power Lift 3, 110 V	\$ 110	\$ 330	\$ 970	
Waterra Power Pump 2 Gas Engine	\$ 125	\$ 400	\$ 1,050	
Masterflex, GeoTech, Geotech	\$ 34	\$ 90	\$ 240	C CONTRACTOR
Peristaltic Pump – 115V	\$ 34	\$ 90	\$ 240	9

Reminder: Don't forget to order tubing lines, Control Box and Generator if needed. Each instrument is calibrated before each rental and is ready for use when you receive it.

Other Pumps		Daily	Weekly	Monthly	
Centrifugal Pun	nn (1 - 2 HP)	\$ 26	\$ 91	\$ 222	
Trash Pump Tee		\$ 28	\$ 96	\$ 240	
Peristaltic Pum		\$ 35	\$ 90	\$ 240	
Grundfos SS su	•	\$ 28	\$ 96	\$ 240	
Booster Pump,		\$ 65	\$ 1 95	\$ 380	
Sump Pump –Li	ittle Glant	\$ 17	\$ 45	\$ 85	
Pump Puller Up	o-z-Dazy	\$ 55	\$ 200	\$ 450	A
Submersible Pu	ımps Small	Daily	Weekly	Monthly	ing.
½ HP - 2 HP		\$ 100	\$ 200	\$ 350	
3 HP – 5 HP		\$ 150	\$ 300	\$ 525	
3111 3111		Ų 130	Ş 300	J 323	Broad Co.
Submersible Pu	ımps Large	Daily	Weekly	Monthly	
10 HP		\$ 200	\$ 500	\$ 1,200	
15 HP	10-60	\$ 240	\$ 525	\$ 1,200 \$ 1,350	
20 HP	Include				
	Control Box	\$ 300	\$ 650	\$ 1,500	Land 1
40 HP	and Riser	\$ 350	\$ 700	\$ 1,900	Meta
50 HP	Pípe	\$ 450	\$ 900	\$ 2,200	-
60 HP		\$ 490	\$ 1,000	\$ 2,500	111
Pump Accessor	ies	Daily	Weekly	Monthly	
Steel Riser Pipe	::				
1" X 20'		\$ 2	\$ 4	\$8	
2" X 20'		\$3	\$ 5	\$ 10	
3" X 20'		\$ 4	\$ 6	\$ 12	
Flow Control As	ssemhly				Flori Carriage Aggree Marian and Chi
2"		\$ 25	\$ 60	\$ 120	Flow Control Assembly comes with
3"		\$ 35	\$ 70	\$ 140	sampling port and double valve assembly
4"		\$ 40	\$ 80	\$ 140 \$ 160	for accurate flow control.
6"					
0		\$ 75	\$ 100	\$ 200	
Power Cable Ga	auges 4-10			100	I de la companya de l
0' - 300'		Ca	ll For Pricing		The same of the sa
350' – 600'		Ca	ll For Pricing	-	
Well Developin	g Assembly				
2", 4" 6"	D / 133C111014	Ca	ll For Pricing		
2,40		Ca	ii i di Fiicilig		# 7

Monthly

Weekly

Packers – Single or Straddle For 4" to 12" wells Bag Filters	Ca	ll for Quote	
Small 0 – 2 GPM Large 0 – 50 GPM	\$ 15 \$ 35	\$ 55 \$ 75	\$ 120 \$ 225
Discharge / Suction Hose Price per foot			
2" Diameter	\$.25	\$.40	\$.65
3" Diameter	\$.35	\$.50	\$.65
4" Diameter (50' sections)	\$.45	\$.65	\$ 1.25
6" Diameter (50' sections)	\$.70	\$ 1.00	\$ 3.00
Water Meters			
Digital Water Meter	Daily	Weekly	Monthly
1"	\$.25	\$ 75	\$ 225
2"	\$ 50	\$ 150	\$ 450
3"	\$ 85	\$ 300	\$ 900
4"	\$ 125	\$ 450	\$ 1,200
Turbo Water Meter	Daily	Weekly	Monthly
2"	\$ 25	\$ 80	\$ 160
3"	\$ 35	\$ 100	\$ 250
4"	\$ 50	\$ 150	\$ 300
6"	\$ 75	\$ 200	\$ 400
Cutthroat Flume – Specify size 2" or 8"			
2 "- 5.54 -241 GPM	\$ 30	\$ 100	\$ 300
8" – 23 – 1040 GPM	\$ 30	\$ 100	\$ 300
0	:_		
Generator Compressors & Acces		Mostili	Monthly
	Daily	Weekly	Monthly
Air Compressor – 5 CFM	\$ 30	\$ 95	\$ 200
		4	4

Daily

Pump Accessories

Overtime hours for large Generator (20KW - 100KW) are an additional Charge.

Air Compressor - 175 CFM (Ingersoll Rand) \$75

Jackhammer (Air) Air Hose – 50'

2.7 KW

5 KW

Generator

, ,	•		J
	8 Hours	40 Hours	160 Hours
	Day	week	Month
*20 KW	\$ 150	\$ 500	\$ 1,560
*50 KW	\$ 250	\$ 800	\$ 2,000
*100 KW	\$ 425	\$ 1,300	\$ 3,500

\$ 20

\$5

\$ 38

\$ 45

\$ 295

\$ 60

\$13

\$ 140

\$ 180

\$ 730

\$ 163

\$ 30

\$ 274

\$ 450

We use TAM international LI sliding packers to do the test.

We can configure single and straddle packer assemblies for testing zones for flow or water characteristics







Support Equipment

	Daily	Weekly	Month
Auto Level	\$ 30	\$ 100	\$ 225
Barricades	\$ 3	\$ 5	\$ 10
Barricades with lights	\$ 7	\$ 15	\$ 40
Concrete Coring Drill	\$ 55	\$ 220	\$ 450
Dewalt Rotary Drill	\$ 45	\$ 180	\$ 335
Core Drilling Machine	\$ 80	\$ 320	\$ 640
Coring Bits			
2"	\$ 40		
3"	\$ 65		
4"	\$ 65		
6"	\$ 75		
8"	\$ 85		
10"	\$ 95		
14"	\$ 110		
16"	\$ 150		
Drum Cart	\$ 15	\$ 35	\$ 90
Drum Lifter	\$12	\$ 36	\$ 90
Electric Jackhammer	\$ 55	\$ 192	\$ 480
Portable Lighting system	\$ 20	\$ 60	\$ 150
Road Signs	\$ 4	\$8	\$15
Safety Cones	\$ 2	\$ 5	\$ 12
Hot Pressure Washer	\$ 75	\$ 270	\$ 550
Cold Pressure Washer	\$ 28	\$ 85	\$ 245







Storage Tank	Daily	Weekly	Monthly
125 Gallon	\$ 18	\$ 44	\$ 110
425 Gallon	\$ 23	\$ 80	\$ 195
1500 Gallon	\$ 45	\$ 135	\$ 340
Shop Vac	\$ 20	\$ 80	\$ 200
Commercial Ventilation Fan	\$ 15	\$ 75	\$ 150
Negative Air Blower, Novair F200	\$ 25	\$ 75	\$ 250



Heavy Equipment

Smeal Crane Pump Hoist - 10 Ton

Call for Quote

Rent our 10-ton Crane. It can service up to 125HP pumps on steel riser pipe from 2" to 5" diameter. We take pride in our work and your property by using ground cover mats to keep our truck tires from digging up your lawn.

Operators are an additional charge.

Call Bill or Larry at 800-739-7706 for quote.



EESS provides complete well services. We can provide complete service for aquifer testing including data collection, on site power and test assistance. We also do packer tests for wells, sizes 4" through 12", pump service and repair, well developing, camera inspection of wells.

	Daily	Weekly	Monthly
Trailers			
Single Axle	\$ 27	\$ 89	\$ 220
Double Axel	\$ 45	\$ 125	\$270
Water Tank Trailer	\$ 71	\$ 250	\$ 590
Pick-up 2 WD	\$ 82		
•	•		
Pick-up Truck 4X4	\$ 98		
Service Truck –one ton, Dually	\$ 110		

Geoprobe

Geoprobe 7822DT Track Machine with Trailer	Daily \$ 725	Weekly \$ 3,000	Monthly \$ 9,000
Geoprobe 6620DT Track Machine with Trailer Tooling	\$ 675 Ca	\$ 2,800 Il for Pricing	\$ 8,000
Geoprobe 54LT Machine with Trailer Tooling	\$ 520 Ca	\$2,120 Il for Pricing	\$ 6,420
Gp 300 Grout Pump For injection of ORC and HRC	\$ 225	\$ 800	\$ 2,400
ChemGrout CG-550 Air Powered For grout injection, requires air compressor	\$ 225	\$ 800	\$ 2,400
Soil / Gas Sampling Kit Manual Driver/slide Kit Electric Jackhammer Large Bore Liner AT -0665	\$ 100 \$ 25 \$ 55 Call for Price	\$ 300 \$ 68 \$ 192 sing	\$ 700 \$ 185 \$ 480

The CG3000 is a one man operating system
With a 45 gallon mixing tank, large holding hopper and centrally located controls allowing ease of mixing, transferring and pump for constant production.



The Model 6620DT is very attractive to customers and very productive. Wider tracks and a heavyduty undercarriage provide the foundation for the Model 6620DT's robust design. The stronger, wider undercarríage allows this direct push machine to be used on concrete or pavement, and enables the machine to readily negotiate in tight, confining work areas and on off-road, rugged terrain.



The 54 LT is the newest addition to our Geoprobe fleet. It is a rugged, compact probing unit designed for tight spaces and rough terrain

Have you ever bought equipment then find out later in the field it's not the right equipment for the application?

Let us help you reduce the tension of the daunting task of choosing the right equipment with our Try Before You Buy

We have come up with a solution. No more wasted money and postponed jobs due to buying the wrong equipment. Check our **Try Before You Buy Rental Program** it allows you to try the equipment first by renting it from our rental pool. There are no other fees associated with our Try-Before You Buy Rental Program. In fact, if you decide to buy the equipment, 50% of your rental fee becomes a down payment toward the purchase! Some equipment

excluded. Call one of our sales techs today for more information.

Save money on environmental equipment with huge discounts on used products. To highlight our most popular and new products, we lower prices for a limited time. Check out **our Discounted and Used Equipment** page often for sales you don't want to miss! Get the same quality and reliability you have come to expect from Environmental Equipment & Supply for less!

www.envisupply.com/supplies/used-equipment



For a small processing fee and low interest rate you can put the equipment you need in your hands.

Check out our Lease to Purchase plan

We offer 6 or 12 month equipment lease's that begins when equipment is shipped to the designated destination. Lease termination occurs only when all obligations of the Lessee have been satisfied. The due date of the first Lease payment is the date upon which the Equipment is delivered to the Lessee. The next Lease payment is due on the first day of each month (or any date so forth designated by Lessor) until all additional payments or expenses chargeable to the Lessee have been paid in full.

Call us today for more information Harrisburg PA 1-800-739-7706 or Philadelphia PA 877-499-9368





These lights are mounted to the camera via an adjustable stainless steel collar and set to utilize the TriLight as a forward viewing or a supplemental side light. Depending on water clarity, the TriLight expands the viewing range of the camera to accommodate well diameters of 14" to 20"

The SC-166 will work with all R-Cam 1000 and R-Cam 1300 systems. It is designed for water wells, boreholes and vertical shafts as small as 2 inches in diameter. This camera has effective survey capabilities for 2-inch to 10-inch (5-cm to 25-cm) well diameters.

service what



"You can't you can't see"

survey of water wells, boreholes, underground storage tanks and mine shafts measuring 2"-20" in diameter to depths of 1,000 feet. In addition to the standard downhole view, it offers a side-view borehole. The R-Cam 1000 Camera provides a comprehensive 360 degree view and detailed oerspective. Applications include water well completion, environmental monitor well evaluation, and 1300 provides the very best results for viewing a well or hydrogeological studies, mining applications, and engineering parameters. Laval Systems R-CAM 1000

Monitor, Analyze, and Protect the World's Natural Resources with YSI Instruments

The YSI 556 Multiprobe system is the choice of field professionals. Known for it's ruggedness and reliability, the YSI 556 MPS (Multiprobe System) combines the versatility of an easy-to-use, easy-to-read handheld unit with all the functionality of a multiparameter system. Featuring a waterproof IP-67, impact-resistant case, the YSI 556MPS 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.



Meet the demands of true field work

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, ammonium (ammonia), nitrate, chloride and temperature. Also a very powerful lab instrument for BODs, pH and ORP.



Protect the Worlds natural resources

The **Pro30** provides everything you need in a handheld meter that measures salinity, conductivity, specific conductance, total dissolved solids, and temperature. Rugged, simple and reliable. extremely user friendly, The super-stable 4-electrode conductivity cell is built directly into the cable bulkhead providing years of accurate data. The conductivity cells are designed for rugged field performance and are easily cleaned with a small conductivity brush. The electrodes require minimal maintenance.



The YSI 63 measures pH, conductivity, salinity and temperature with a single probe to depths up to 100 feet. The replaceable, rugged pH electrode has a one year warranty. The tough, watertight case withstands the rigors of field work. A built-in storage chamber protects the probe when not in use. A bright, backlit display is easy to read. The YSI 63 pH instrument has memory for up to 50 readings and includes a super, stable 4-electrode conductivity sensor for true field work.



Call our Philadelphia Office at 877-499-9368 for more info or pricing of the YSI line of equipment.



Actuators

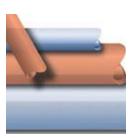
The Waterra Inertial Pumping System can be operated either manually (Lever Pump) or automated (Hydrolift II, Power Pump 2, PowerLift-3 or PowerPack PP1). Hand operation is easy and convenient. Shallow monitoring wells can often be purged and sampled in only minutes. Larger volumes are best removed with the use of any of the three automated actuators.



requirements.

Valves

Waterra Pumps are available in four (4) performance ranges: Standard Flow, High Flow, Low Flow and Micro Flow. The performance of each flow range is defined by its tubing diameter - the larger the tubing the greater the flow rate and depth capability. Within each flow range are an assortment of different foot valves and tubing for different sampling



Tubing

Waterra maintains a considerable stock of High Density Polyethylene (HDPE) Tubing and PTFE (FEP) tubing in a broad range of diameters and lengths. While our PTFE tubing is of the highest quality available, we are always working to keep our prices more than competitive. Our tubing is always virgin material and is carefully packaged to ensure that it is always clean when you receive it.



Hydrasleeve

HydraSleeve is suitable for both short and long term groundwater monitoring and is especially useful in narrow, constricted or damaged wells. Cost savings of HydraSleeve sampling (typically 50 to 75%) make it the option of choice for monitoring UST leaks, dry cleaning plants and other small scale point-source contaminant sites. It can even be used for special challenged such as in-well vertical profiling of multi-layered contaminant concentrations.

Visit our website www.envisupply.com

Waterra

has been providing customers with Simple Solutions for **Groundwater** Sampling and **Developing since** 1985. Their product line has grown considerably to include pumps, filters, water level and hydrocarbon detection equipment, bailers and other accessories. **Currently, Waterra** has some exciting new products in development which, as always, will be designed with the goal of making your life easier in the field.

Call EE&S for details.

Safety equipment Sales

When your life is on the line, you want reliable fall protection and safety products. FrenchCreek Production (FCP) specializes in the highest quality products from harnesses to confined space rescue systems.



Confined Space Rescue Systems

FCP manufactures top quality rescue equipment, complete rescue systems, and accessories to aid in rescue or recovery. All products meet or exceed the OSHA requirements for confined space rescue. Environmental **Equipment and Supply** carries a complete confined space rescue system, as well as individual accessories to aid in rescue or recovery.



Fall Harnesses

Protect workers in case of a fall with reliable fall harnesses from FCP Production.
Environmental Equipment and Supply carries an entire line of fall harness for light-duty to industrial applications.



Lanyards / Shock Absorbers

Typically six feet in length, FCP shock absorbing lanyards make a great measuring stick for workers, limiting free-fall distances to regulations of six feet or less (6' free-fall rule). Made in the USA, FCP shock absorbing lanyards are comprised of nothing but the toughest materials. With tensile strengths from 5,500 to 10,000 lbs, they are rated far beyond OSHA and ANSI requirements! Many different styles, options, and lengths are available.



Rebar Assemblies - Positioning & Restraint

Systems

These FCP positioning and restraint lanyards are used in situations to limit free fall distances to 2' or less. They quickly connect directly to rebar and other construction forms and structures. Choose between chain or webbing, non-swivel and

swivel.



Carry Bags and Pouches

FCP offers a wide range of accessory bags, from small utility bags for carrying safety glasses or respirators, or larger bags to help transport fall arrest or confined space equipment.



Self-Retracting Lifelines

Retractable lifelines provide extreme durability with high mobility. These units offer an extended range of movement, zero slack to eliminate tripping hazards, and a centrifugal braking system that engages at the slightest of falls.

Environmental Equipment and Supply stocks a full line of FCP products, including lanyards, rebar assemblies, retractable lines, rope grabs, anchors and more. Learn more about these important safety products from one of our trained sale persons.

The Patented TRACKER

Keep track of all your FCP equipment, as well as all of your other tools with "The TRACKER". FCP's patented RFID (radio frequency identification) system is designed to simplify & maximize management capabilities for Construction Sites, Manufacturing Plants, Oil Rigs, and any other situation that demands permanent positive identification, tracking, and record keeping. No internet connection required, the unit is a fully functioning handheld computer. Electronic, paperless files can be imported into Word or Excel, printed and/or emailed anywhere in the world.

Instrument Sales



Ladder Climbing Systems

Rigid rail climbing systems provide maximum climbing safety for workers in a multitude of applications, such as: towers, antennas, chimneys, stacks, scaffolds, support poles, wind generators, signs, water tanks, dams, silos, shipboard, ladders, and any place that climbing must be done. The rail attaches quickly and easily to any ladder, step iron, or climbing surface. The trolley moves freely along the rail until a slip or fall occurs, when the trolley instantly locks, and the fall is immediately arrested.



Roofing Kits - RK Deluxe & RKB Series Roofer's Kits

FCP Roofing Kits come ready to install. A variety of roof anchors and multiple lengths of kits are available to fit many residential and industrial applications. RK Deluxe Roofer's Kits includeS: MRA-R double-plate roof anchor, 410 5/8" lifeline with self-locking snaps on each end, 1202AN-3 stainless trailing rope grab with 3' shock absorbing lanyard, 631 full body harness, carry bag, and instruction manual.



Rope Grabs / Vertical Lifelines / Rope

FCP lifelines are constructed of a 5/8" 3-strand polyblend synthetic rope, designed for excellent wear, strength, and limited stretch. Standard lengths are available in 25' increments. **Custom lengths** are available upon request. FCP offers a comprehensive line of durable, user friendly rope grabs & wire rope grabs. We offer a variety of manual and trailing rope grabs.



Horizontal Lifelines

FCP's horizontal

lifeline systems allow one or two workers (up to 310 lbs. each) to remain tied off while in horizontal transition between two anchor points. Manufactured of synthetic rope or wire rope, the lifelines can be anchored by anchorage connector straps, D-bolt anchors, anchor plates, or other compatible anchorage connectors. Wire rope systems use a turn buckle and combination clamp to achieve proper adjustment and tension. The line tensioner on the rope system is used for line adjustment and proper tension. All Horizontal Lifelines come in standard lengths of

30' or 60'.



Anchors / Carabineers / Hooks

FCP offers an extensive supply of top quality accessories, including one-handed operational, self-closing, auto-locking snap hooks & carabineers, tie off straps & anchors, steel anchorage connectors, multi-use anchorage connectors, beam trolleys, beam anchors, concrete anchorage connectors, roof anchors, roof retractable lifeline systems, door jamb anchors, parapet wall anchors, and rail anchors.

When your life is on the line, you want reliable, Call us for more information.

In-Situ data loggers and water quality instruments are known for high quality and durability. In-Situ is a leading manufacturer for onsite water monitoring systems. Environmental Equipment & Supply is an authorized sales and service center. In-Situ offered the first data logger, the Hermit®, rugged enough for field applications like pump tests and long-term water monitoring. This began their path to designing products that efficiently solve real world problems. The In-Situ product line of instruments monitor groundwater, surface water, and coastal waters for many applications including water supply, mining, flood warning, and storm water monitoring and more



Proven accuracy, easy operation, high reliability and lower total cost of ownership makes the TROLL® 9500 the ideal choice for groundwater and surface water monitoring. Fully customizable, the TROLL® 9500 allows you to choose between a variety of field-ready sensors to perfectly suit your application. This powerful and portable device houses up to 9 water quality sensors, internal power, and optional data logging capabilities. Multi-parameter water quality monitoring has never been easier than with the TROLL® 9500

Introducing the LevelTROLL® 700,the next breakthrough for professional water level monitoring applications including

single or wave absolute confidence in level monitoring The or NEW! Level TROLL® 700

multi-step aquifer testing, precision river gauging, tidal influence studies, characterization, geothermal research, storm-event monitoring and more! diameter is only 18.3mm, making the LevelTroll® 700 ideal for 1-inch wells observation tubing.



With level and temperature sensors, a data logger, as well as internal power, the LevelTROLL® 500 offers everything needed for water level measurement and data logger. The 18.3mm (0.72 in) diameter housing is ruggedly built to withstand even the harshest environments. With many advanced capabilities, the LevelTROLL® 500 takes monitoring to the highest level



The LevelTROLL® 300 monitors and records changes in water level, pressure and temperature easily and reliably. The 20.8mm diameter housing allows the instrument to be used in a 1-inch well. Confidently perform highly accurate water level studies with a complete and integrated solution by In-Situ. The LevelTROLL® 300 is the NEW standard for water level monitoring



Monitor and log level/pressure, temperature, and conductivity results with the AquaTROLL® 200. Uniquely suited to saltwater, this instrument accurately compensates for fluid density. For extended deployments, accurate results, flexible communications, and simplified data acquisition, chose the AquaTROLL® 200.

⊗ In-Situ Inc.

Instrument Sales



Measure and log barometric pressure and temperature with the BaroTROLL® and Rugged BaroTROLL® instruments. To compensate for changes in water level due to barometric fluctuations, use these instruments in conjunction with one or more LevelTROLL® or Rugged TROLL® instrument. Utilize Win-Situ® Baro Merge™ software to automatically record accurate data from a BaroTROLL® or Rugged BaroTROLL® instrument



Built for endurance, In-situ cables are offered in a variety of cable and suspension wire options to suit your application and instrument choice. Available vented or non-vented, the RuggedCable® system was designed to be used with the Level TROLL® 700, 500, 300, Aqua TROLL® 200, and TROLL® 9500 instruments. The RuggedTROLL® 200 cable is non-vented for use with the BaraTROLL® instruments.



RuggedReader® is a durable, multi-purpose, hand-held PC that allows you to collect, store, analyze and transfer data. When used with one of the LevelTROLL® instruments above, the RuggedReader® delivers a reliable, easy-to-use data management system that withstands the harshest conditions. This must-have device features wide instrument capability, a smart lithium-ion battery, high contrast color LCD, and user-accessible expansion.

EE&S services In-Siti equipment - Should you desire a quote for purchase or repair,

Call for Prices 1-800-739-7706

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it's just like having a lab in the field.

"New"

Horiba's LAQUAtwin compact water quality meters provide accurate measurements for single parameters like pH, Conductivity, Sodium Ion, Potassium Ion, Nitrate, Calcium, salt with easy calibration. With 7 Parameters and 11 different modelss available.

Get accurate measurements from only a single drop of water to the HORIBA original flat sensor. LAQUATWIN'S easy, reliable and quick measurement of \mathcal{F} parameters brings new dimension to your water quality testing





When Precision water Quality testing is what you are looking for, Turn to one of the 5 different meters available in the Horiba D-50 series

These revolutionary hand-held waterproof meters and electrodes enhance care-free operation in the lab or field. These meters are user friendly with a large LCD display screen with an automatic data-logging function and self-diagnostic functions to assure a reliable measurement. They have a quick connection to your PC allowing easy and fast data evaluation.

D-50 Series Water Quality Analyzer	Description	Model Number
D-51	Economical meter for pH and temperature.	352731-1
D-52	Multi-parameter for pH/temperature/ORP with PC/printer output capability.	352732-1
D-53	Multi-parameter for pH/temperature/ORP/ISE with PC/printer output capability.	352733 -1
D-54	Multi-parameter for pH/temperature/ORP/conductivity with PC/printer output capability	352734 -1
D-55	Multi-parameter for pH/temperature/ORP/dissolved oxygen with PC/printer output capability	352735 -1

Horiba's U-50 series multiparameter water quality meter allows the user to check and measure up to 11 parameters at once. It's rugged design with intuitive software assures ease of operation and reliability. Experience Horiba's U-50 meters performance and design that will exceed your expectations.



Parameters	U-51	U-52	U-52G	U-53	U-53G	U-54	U-54G
pН	X	X	X	X	X	X	X
ORP	X	X	X	X	X	X	X
DO	X	X	X	X	X	X	X
Conductivity	X	X	X	X	X	X	X
Salinity	X	X	X	X	X	X	X
TDS	X	X	X	X	X	X	X
Seawater SG	X	X	X	X	X	X	X
Temp		X	X				
Turbidity LED 30* scattiering Method				X	X		
Turbidity LED Tungsten 90* scattiering Method						X	X
Depth			X	X	X	X	X
GPS							
90* Scattering Angle						X	X



Horiba W-22XD



One-touch calibration has auto hold for stable readings, build in printing port and a 2" probe design perfect for well monitoring. The W-22XD has an amazing data backup feature –even without batter power! With up to one month of data logging. It measures pH, ORP, and Conductivity, Seawater specific gravity, water depth and temperature.

Detachable cables lengths – 2, 10 and 30 meter. Order separately. We also have a full line of maintenance parts, replacement sensors and accessories available. Call today for details.

Novatek Corporation is the name you can rely on for all your surface preparation needs. Whether you are removing coatings, rust, concrete, or virtually any other material, Novatek has the products to get the job done.

Novatek products have a diverse range of applications. Our hand-held tools are an integral part of marine, industrial, and commercial maintenance. Our line of walk-behind flooring equipment makes quick work of concrete grinding, leveling, and line removal. The innovative Novastrip tile stripper utilizes infrared radiant heat to melt and lift vinyl tile, adhesive, and sheet goods in one-step! When a dustless environment is required, we offer the V.S.E. Vacuum Shrouded Equipment line of products. These products match our vacuum shrouded power tools with HEPA vacuum systems and are used extensively in the removal of radiological contaminants, lead based paints, PCB's, and asbestos impregnated mortars. The "Novair" line of products consists of portable air filtration systems designed to remove hazardous airborne materials or nuisance dust. These units are ideal for asbestos and mold abatement. They are indispensable in the removal of nuisance dust in home projects, shops, and even hospitals.

THe Novair F1000

This high efficiency blower generates exceptional,



consistent flow rate and utilizes all filter media area.
Seamless construction guarantees leak proof operation
Lightweight design with incorporated skids allow for easy and safe transport

Positive lock filter prevents filter movement for uninterrupted filtration

Uses standard 16" x 16" HEPA filters General Purpose Filters & Audible Alarms available 2 Speed motor - provides consistent air flow of 1000cfm (high speed) & 500cfm (low speed) Custom controls & features available upon request The Novair F2000 negative air blower machine is



proven "job safe", lightweight, and powerful enough for your jobsite. The seamless construction guarantees leak proof operation. The negative air machine's positive

lock filter prevents filter movement for uninterrupted air filtration. The machine uses standard 2 foot by 2 foot HEPA filters and has an available audible alarm.



DuraVent

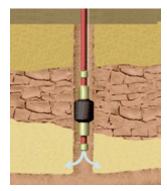
This virtually indestructible blower/ventilator brings new power and durability to the portable ventilation market. The DuraVent is dent proof, leak proof, and converts from discharge to suction in seconds

A full line of additional products are available,



call 1-877-499-9368 for details

As an exclusive distributor for TAM International, we offer a complete product line of their merchandise



TAM International Inflatable Packers and accessories can be used in a wide range of drilling completion and workover applications. Inflatable packers are commonly used for zone isolation, testing, well grouting, and water control. An inflatable packer can achieve higher expansion than conventional packers and is designed with a long seal length for open hole applications. The inflatable packer does not contain "slips" and therefore can be used to seal in PVC and stainless casing without marring the inside diameter.

SD Inflatable Packers—Fixed End The SD product line is the most economical tool available and is used in well conditions where the applied differential pressure is less than 500 psi (34 bar).LI Inflatable Packers—Sliding End The LI product line is rated for use in applications where applied differential pressure is less than 1,000 psi (69 bar). HD Inflatable Packers—Sliding End, Heavy Duty The HD product line is rated for well applications requiring high differential pressure capacity. Standard

models are rated at 5,000 psi (345 bar) maximum applied differential pressure. Exact ratings of each product are defined under the links to the left under the heading Selection & Setup Information.

For more information and pricing call 1-800-739-7706

Save lives in Hazardous conditions with gas detection!

RKI – Gas protection for life!

Environmental Equipment and Supply sells the complete RKI product line. The RKI eagle is the most versatile portable 6 gas monitor on the market.

Unique **EAGLE** features include PPM or LEL hydrocarbon detection at the push of a button; infrared sensors for CO2, methane or hydrocarbons in LEL and % volume ranges; a methane elimination switch for environmental applications, a long list of super toxic gases and measurable



ranges, and dual hydrophobic filters that increases its water resistant performance. The EAGLE has a strong internal pump with a low flow auto shut off and alarm, which can draw samples from up to 125 feet even with the dual hydrophobic filters in place. This allows for quick response and recovery from distant sampling locations. The EAGLE will continuously operate for over 30 hours on alkaline batteries or 18 hours on Ni-Cads. A variety of accessories are also available to help satisfy almost any application such as long sample hoses, special float probes for tank testing, datalogging, continuous operation adapters, remote alarms and strobes, and dilution fittings, just to name a few.

The **EAGLE 2** is a powerful instrument that does more than just offer the standard confined space protection for LEL, O2, H2S and CO. Detection combinations never before offered in a portable gas monitor are now available featuring the industry's widest selection of high quality, long life and field proven sensors. The EAGLE 2 now includes PID (Photo Ionization Detector) capability. Conversion factors for a variety of common gases are programmed into the EAGLE 2 for both the PID sensor and LEL/PPM catalytic sensor.

New Probe for **Eagle** and **Eagle 2** Gas Monitors The new probe contains a second and more porous polypropylene dust filter cup, which will filter dirt and dust.

The **Gas Tracer** is RKI's smallest personal 5 sensor monitor with a built in sample pump. Weighing only 12.3 ounces, it has many features which set the Gas Tracer apart from the competition. For example, it can monitor the standard gas safety hazards for gas/pipeline operations, (LEL combustibles, Oxygen content, and Carbon Monoxide), and it also has a high-sensitivity ppm CH4 leak tracker mode which reads down to 10 ppm. It can also measure 100% volume Methane and dynamically display either % LEL, or % volume with its auto-ranging ability. The Gas Tracer is excellent for gas line purge testing and detection of small gas leaks.

Heron, when accurate water level measurements are needed every time

Visit our website www.envisupply.com



The Heron H.01L oil / Water Interface Meter is used to accurately measure the thickness of floating product (LNAPL) above the water table. It will also

detect and measure sinking layers of DNAPL. The H.01L with its slim probe 5/8in (13mm), is ideal for wells, piezometers and direct push equipment as narrow as 3/4in (19mm) ID. The probe and tape will withstand hydrocarbons, solvents and other contaminants. This unit is used by professionals involved with the monitoring and remediation of groundwater contaminated by oil products. The H.01L interface meter is suitable for wells, boreholes, underground and above ground storage tanks.



Dipperlog is easy to use just follow the three easy steps in the Windows and Pocket PC based software (Win 95, 98, ME, 2000 and XP) for a successful installation. Quick and easy data

download. No calculations needed. The results are shown as compensated height of water above the logger and depth of water below datum, together with temperature, which can be graphed at the click of a mouse.

The compact design of the dipperlog is ideal for monitoring surface water and deep water wells. The dipperlog is launched and then installed in the well with a simple wireline or a direct read cable at the required depth. The unit can be stored inside the well casing giving protection against vandalism.



Little Dipper 75'
Ideal for carry-in sites,
shallow wells and
direct push
equipment. The Little

Dipper utilizes many of the tried and tested components that have made its big brother, the dipper-T one of the most popular water level meters. A small low cost water level meter with all the quality features of the larger units. The Little Dipper comes with a 5/8 inch probe and can be ordered with a slim 3/8 inch (9.5mm) diameter probe that makes it ideal for narrow pieometers, direct push equipment and standpipes (please note: 3/8 inch probe is not suitable for submersion under more than one foot of water).



Skinny dipper comes equipped with the fully encapsulated modular microprocessor based electronic panel. The Skinny Dipper is powered by one 9v battery and signals

water with both audible buzzer and light including; touch button sensitivity control with digital indicator. The high strength tape of the skinny dipper has two embedded stainless steel conductors. The graduations are printed under the polyethylene coating in feet x 0.01 feet (not available in metric) giving precision and durability.



Heron Water Tape

The low cost and durability of the water tape make it an ideal choice for well drillers, pump installers and other severe service

users. The water tape is designed and built with the same attention to quality and value as other Heron products. Long SS PTFE probe has no holes or recesses to trap contaminants. Kevlar reinforced polyethylene dog bone section with stainless steel conductors. Graduated in feet x 100th/ft or meters x mm for durability and precision. On a tough nylon or aluminum reel.



The **H Oil Water Interface** is one of the most popular interface meters on the market. The Heron Oil Water Interface Meter detects

floating and sinking layers hydrocarbon products in groundwater accurately and is certified intrinsically safe.

Sm.Oil Interface Meter

is an economical unit that will measure to



60ft(20m) below the top of the well, making it ideal for shallow wells or high water tables.
Measures the thickness of floating or sinking

layers of hydrocarbon products in the groundwater.



We are an authorized RAE Systems Sales and Service Center



The latest in advanced *wireless* protection in the **MultiRae** and by combining a PID with sensors gives protection for up to six threats at once. MultiRAE portable multi-threat monitors feature wireless functionality and Man Down Alarm to help elevate the safety of workers and reduce facility or job site downtime. The PID sensor can identify volatile organic compounds along with up to 30 optional sensors to provide protection from additional threats. Safety officers can access real-time data and alarm status from virtually any location, which means higher visibility and quick incident response. Common Purchase options: LEL/O2/H2S/CO/10.6 EV PID UNIT ONLY, LEL/O2/H2S/CO/10.6 EV PID UNIT w/ACCESSORIES KIT

Photo-Ionization Detector (PID) Products

Photo-ionization detector technology allows dependable, linear, part-per-million range readings for many toxic gases and vapors that is effectively undetectable by any other means. RAE Systems Equipment products are particularly well suited for the measurement of volatile organic compounds (VOC's) such as gasoline, benzene, paints, degreasers, jet fuel, and most organic solvents.





ppbRAE 3000 MiniRA

The ppbRAE 3000 is the most advanced handheld volatile organic compound (VOC) on the market. Its Photoionization Detector's (PID) extended range of 1 ppb to 10,000 ppm makes it an ideal instrument for applications from HazMat/Homeland Security, industrial hygiene, to Indoor Air Quality and military applications. The RF modem allows real-time data transmissions with a base controller located up to 500 feet (or two-miles with optional RAELink3 portable modem) away from the ppbRAE 3000 detector. A personal computer can be used as the base station for a ppbRAE 3000 system. The standard ProRAE Remote software is capable of monitoring the input of up to 64 remotely located monitors like ppbRAE

3000, or AreaRAE, etc.

MiniRAE 3000

The MiniRAE 3000 is RAE Systems most popular PID. It replaced the MiniRAE 2000 which set the standard for portable photoionization detection for years. Rugged and reliable, the MiniRAE 3000 is the most advanced handheld volatile organic compound (VOC) instrument on the market.



UltraRAE 3000

UltraRAE 3000's (PID) extended range of 0.05 to 10,000 ppm in VOC mode and 50 ppb to 200 ppm in benzene-specific mode makes it an ideal instrument for applications from entry prescreening during refinery and plant maintenance to hazardous material response, marine spill response and refinery down-stream monitoring.



MiniRAE Lite

The MiniRAE Lite is a lower cost alternative when you need a reliable volatile organic compound (VOC) monitor. Its photoionization detector's (PID) range of 0 to 5,000 ppm makes it an ideal instrument for applications ranging from environmental to construction.

REA has a complete line of multi-gas instruments to suit your needs.











QRAE II Pump	QRAE Plus	MultiRAE Plus	MultiRAE IR	AreaRAE
A full-featured,	A one-to-four	A compact one-to-	A one-to-five	A one-to-five
one- to four-sensor	sensor gas detector	five gas monitor	sensor instrument	sensor wireless gas
gas monitor for	with externally	that combines a	for IAQ, industrial	detector that
detection of	accessed battery	PID with O2,LEL,	hygiene, and other	includes a
combustibles,	packs and a water-	and two toxic gas	monitoring	Photoionization
oxygen, hydrogen	resistant case.	sensors. Its case	applications. It uses	Detector (PID) for
sulfide or carbon	Sensors include	allows quick and	standard gas	measurement of
monoxide. This	LEL, O2, H2S, CO,	easy access to the	detection sensors	VOCs, as well as
multi-gas detector	and a range of	battery and sensors	to detect oxygen,	LEL, O2, and up to
is designed to	additional toxic	simply by using a	combustible gas,	two
provide continuous	sensors.	coin. With ATEX,	and specific toxic	electrochemical
exposure	Applications for	UL, and CUL	gases; an NDIR	toxic sensors. Our
monitoring for	this monitor	approvals, it	sensor to measure	wireless AreaRAE
workers in	include confined	provides protection	CO2; and a	platform solution
hazardous	space entry, waste	in Homeland	photoionization	provides perimeter
environments. Key	water treatment	Security, HazMat,	detector (PID) for	monitoring so that
features include	plants, refineries,	and emergency	broad-range toxic	life-critical
water-resistant	power plants, pulp	response, and is	gas detection. This	information is
case, easy-to-	and paper industry,	wirelessly enabled	versatile	available anytime,
change battery	and steel mills.	providing real-time	instrument is used	anywhere.
pack, one-button		data transmissions	as a personal	
calibration, and		to a remote host	monitor, a hand-	
patented O2		controller up to	held sniffer, or a	
sensor.		two miles away.	continuous	
			operational area	
			monitor.	





ToxiRAF II



	TOMITMES	TOXITIZE II	
Α	full featured personal gas monitor for	A single-gas personal protection, reusable	The indu
CO	and H2S. The detector is warranted for	monitor that provides continuous	wireless
	two years and is a high performance	readouts of toxic gas concentrations,	ToxiRA
1	micro sensor with fast response time.	STEL, TWA, and Peak values as well as	accur
ST	EL, TWA, low and high alarms can also	high, low, TWA, and STEL alarms at a price	common
be	e recorded. The ToxiRAE 3 provides the	point competitive with many disposable	Pro), volat
lo	west cost of ownership on the market.	detectors. It is small enough to be clipped	Pro PID), a
		onto a hard hat, shirt pocket, or belt, and	Pro LEL).
		is used in applications such as refineries,	sensors al
		oil production, plant	one da
		maintenance/turnarounds, industrial	
		safety, and	

The industry's first and largest family of wireless personal single-gas monitors.

ToxiRAE Pro instruments reliably and accurately monitor a full range of common toxic industrial gases (ToxiRAE Pro), volatile organic compounds (ToxiRAE Pro PID), and combustible gases (ToxiRAE Pro LEL). The intelligent interchangeable sensors allow the user to monitor one gas one day and another gas the next!

ToxiRAE Pro



Colorimetric Gas Detection Tubes

RAE Systems' large selection of Colorimetric Gas Detection Tubes offer quick, on-the-spot measurements of many gases and vapors at low cost. The tubes are easy to read with a sharp, clear color change and provide accuracy with no need for calibration.



Piston Hand Pump

RAE Systems' Hand Pump is for use with our line of Gas Detection Tubes. The Hand Pump, along with the tubes, offer quick, on-the-spot measurements of many gases and vapors at low cost without the need for calibration.

RAE Systems Radiation Detectors

Personal Radiation Detection is made easy with RAE Systems Radiation Detectors. RAE Systems gives first responders and law enforcement personnel an important early indication of unseen danger from radiation. Easy to use and calibrated for life, no special training is needed.

DoseRAE 2	GammaRAE II R
Direct-reading and alarming radiation detector uses a scintillation crystal and	The RAE Systems GammaRAE II R is two instruments
diode to detect X- and gamma radiation, as well as offers real-time	in one. This instrument is a gamma radiation
monitoring of dose rate and personal dose. With real-time monitoring, you	detector and a full range dosimeter in one. Featuring
can immediately respond to radiation and reduce your exposure The	
DoseRAE2 also functions as a stand-alone electronic dosimeter. It	Sensitive Csl scintillator for excellent search
continuously measures exposure rate and radiation exposure. For reliability	capability and fast response
and safety in the field, rely on the DoseRAE2 from RAE Systems to protect	Energy-compensated PIN diode sensor for high
your workers.	dose rate andge and accurate dosimeter
	capabilities
Stand-alone electronic dosimeter with LCD display	Prominent visible, audible, and vibration alarms
Multiple units with reader and software can be used as a dosimetry	 Alerts first responders to radioactive threats
system	 Accurately measures accumulated dose to the
 Continuous digital dose rate readout in rem/h, Sv/h and R/h 	wearer
Continuously accumulated total dose readout in rem, Sv and R	Immersible in water for easy decontamination
Prominent visible, audible, and vibration alarms	 Two operation keys, simple intuitive
Long calibration life	programming
Two operation keys, simple intuitive programming	 Top-mounted, invertible display
Rechargeable, long-lasting battery life	Continuous digital readout in Rem/hour (or
	Sievert/hour and counts per second (cps)
	Two operation keys, simple intuitive
	programming
	1

Instrument Sales

Solinst Groundwater Monitoring instruments and Equipment EE&S is an authorized Solinst equipment Distributor

Solinst equipment and instruments are used to monitor groundwater for general site investigations like aquifer testing and for contaminant plume monitoring on: spill sites, remediation sites, chemical storage facilities, landfill sites and hazardous waste storage sites.



The Solinst Model 101 is now available with the "New" P7 laser marked tape or the Model 101 P2 with non-stretch polyethylene flat tape, with heat embossed markings each 1/100 ft.. Both offer the reliability for measuring the depth of water in wells, boreholes and standpipes. The Model 101 Water Level Meter is the most accurate meter. It is sturdy, easy-to-repair and read to 1/100 ft. or to each millimeter. The P7 Water Level Meter Probe is engineered to allow submersion to 1000 ft. (300 m), replacing the 101 P6 Submersible Probe. Sensor at the tip of the probe provides consistently accurate measurements in wells, boreholes, and cascading water, with almost zero displacement.



The Model 102 Mini Water Level Meter is used to indicate water levels precisely in small diameter applications. For accurate water level readings in small areas, use the Solinst 102 mini meter. This laser-marked coaxial cable is made to accurately measure groundwater levels in small diameter applications and is thus ideal when your individual application requires a flexible and narrow cable capable of navigating around an in-well pump.



The Solinst Model 102 Water Level Meter is designed to measure groundwater levels, especially in small diameter tubes and piezometers or where a flexible cable is needed to snake past an in-well pump. The cable has a heavy-duty jacket and stainless steel coaxial conductors for strength. Permanent markings are precisely laser etched on the cable every 1/100 ft. or each millimeter. Rugged, sturdy design makes it ideal and cost effective for use in the field.



The Solinst Model 103 Tag Line is a stainless steel wire line used primarily for the installation and construction of monitoring wells. This device is known for its durability and versatility. Able to safely and accurately measure the depth to the bottom of a well or to the top of a backfill sand or bentonite layer, this environmental instrument comprises a weight attached to a laser-marked cable mounted on a free-standing reel. The weights on this environmental instrument feature a handy suspension system for multiple uses so that the weights can be clipped on and off easily. Each Tag Line comes equipped with a tape guide that can be placed over the top of the well casing for ease of use as well as to protect the wire line from damage when placed on rough edges.



The Solinst 107 TLC Meter provides accurate, stable temperature and conductivity measurements displayed on a convenient rotating LCD display. It uses a smart™ conductivity sensor with platinum electrodes to read conductivity from 0 - 80,000 μS. Water level measurements are taken from permanently marked flat-tape, every 1/100ft (mm) up to 300ft. (100 m). The high quality polyethylene tape reels smoothly, remains flexible and hangs straight in application. Meter is ideal for temperature and conductivity profiling in wells or open water, and for a general indication of chemical contamination levels and salinity.

For more information - http://www.envisupply.com/sampling/solinst.htm

Instrument Sales



Both models of **Solinst Model 122 (Model 122 or Mini 122) Interface Meters** are designed for rugged field use. The meters are easy-to-use and give reliable, accurate measurements. A steady tone and light indicate LNAPL or DNAPL. Intermittent signals indicate water. Solinst Interface meters are available in lengths from 65 to 1000 feet. Solinst Model 122 Oil/Water Interface Meters are designed give accurate measurements of product level and thickness in wells and tanks. Determination of both floating non-aqueous liquids (LNAPL) and sinking non-aqueous liquids (DNAPL) is quick and easy. The factory-sealed probes are pressure proof and tapes are available in a range of lengths up to 1,500 ft. (450 m). The 5/8" (16 mm) diameter P1 probe allows easy access through tight spaces and into narrow wells, making this the Interface Probe of choice for most applications.



The Levelogger Edge has improved stability and reliability with the introduction of the new Hastelloy® pressure sensor and Titanium based PVD coating. Both elements add increased corrosion resistance in harsh environments, as well as making readings more stable in extreme pressure and temperature conditions. The Levelogger Edge features a wider temperature compensated pressure range (0 to 50°C, -10 to 50°C for Barologger Edge), and improved thermal response time. The Hastelloy sensor can withstand 2 times over-pressure without permanent damage. The new Levelogger PC Software has more useful programming options, including compressed and repeat sampling, and a future stop option. Data compensation has been simplified, and allows multiple data files to be barometrically compensated at once. Communication speed between the Levelogger Edge and the PC has increase with the new Optical Reader, making downloading data faster.



Solinst LTC Levelogger Junior allows the measurement of three parameters all at a low cost. It combines temperature and conductivity sensors, pressure transducer, datalogger, memory for 16,000 sets of readings, and a 5-year battery, in a small waterproof housing. The LTC Levelogger Junior is compatible with Levelogger Gold software, accessories and telemetry. Ideal for salinity studies and a general indication of contamination levels.



The Levelogger Junior provides a low cost solution for measuring water levels and is the newest addition the the Solinst Levelogger Family. It combines a data logger, temperature sensor, pressure transducer, and 5-year battery, in a small, maintenance free, waterproof stainless steel housing. The Levelogger Junior features a non-volatile memory, with a capacity of 32,000 sets of temperature and water level data points. Readings are linear at a user-defined interval between 0.5 second to 99 hours. Accuracy is 0.1% FS, with a lifetime factory calibration.



The Leveloader® Gold is a field-ready, backwards compatible data transfer unit designed for use with all versions of the Solinst Levelogger, Rainlogger and Barologger. It is used to download, store and transfer multiple data files, using 8 Mb of non-volatile FLASH memory. Leveloader has a rugged, water-resistant, ergonomic exterior and stores up to 1,390,000 LT readings, 930,000 LTC readings or 34 full Levelogger downloads. Stored data can be scrolled through before transfer to a PC. The Leveloader can also be used to display data in real-time, which is ideally suited for conducting conventional pumping tests. All water resistance shell.



Solinst 615 Drive Point, 601 tandpipe Piezometers and 660 drive point Profilers are a great way to control sampling costs while maintaining the sample integrity. The piezometer tip and screen are stainless steel to obtain high quality samples, and a barbed fitting allows a sample tube to be attached. Solinst Drive-Points and Profilers are direct-push equipment tools that allow you to identify and target contamination zones. Identify the vertical contaminant profile, target accurate placement of a monitoring system or zero-in on zones requiring immediate remediation with a piezometer or profiler from Solinst today.

Environment Equipment and Supply is a Fully Authorized Stocking Distributor for all your Proactive Pump needs including sales, service, rentals, and supplies.

If you need for reliable, accurate, and efficient groundwater sampling pump that is dependable, lightweight and easy to set up and use. These pumps are for you. These DC pumps are perfect for low flow sampling and groundwater purging.

The Proactive Pumps are capable of pumping the depth listed from ground level by simply connecting it to a 12 volt battery. Its reliable design is suitable for continuous sampling and purging of groundwater wells.















Standard Plastic Pumps 1.82" diameter:

The Engineered Plastic Abyss® pump is capable of pumping up to 220 feet.

The Engineered Plastic
Tornado® pump is capable of pumping up to 100 feet.
Not compatible with any proactive controllers.

The Engineered Plastic Mini-Monsoon® pump is capable of pumping up to 70 feet.

The Engineered Plastic
Tempest® /
Twister® pump is capable of pumping up to 60 feet.

The Engineered Plastic

Typhoon® pump is capable of pumping up to 50 feet.

The Engineered Plastic Mini-Typhoon® pump is capable of pumping up to 40 feet. The Engineered Plastic **Cyclone®** pump is capable of pumping up to 25 feet.

Simplify and expedite your next sampling event!







Water Spout 1 Complete® DTW capable of pumping up to 40 feet.

Not compatible with any proactive controllers.



Water Spout 2 Complete® pump is capable of pumping up to 60 feet.

Not compatible with any proactive controllers.











High Performance PVC Pumps 1.82 Diameter:

The Hurricane is capable of pumping up to 150 feet connect the Hurricane to either of the required Low Flow with Power Booster 2 Controller, or Power Booster 2 Controller allowing the pump to work to the necessary depth

The Monsoon is easy and simple to use. Connect the pump to either of the required Power Booster 2
Controller or the Power Booster 2 with Low Flow Controller and you can sample or purge up to 120 feet.

The Tsunami DC
Pump is capable of
pumping from 100
feet by simply
connecting the
pump to either of
the required
PowerBooster II
controller or the
Low Flow w/Power
Booster II
controller.

The **Super Twister** 12 volt pump is capable of pumping up to 85 feet. Not compatible with any proactive controllers

The Mega-Typhoon pump is capable of pumping up to 80 feet. Simply connect the required Power Booster I Controller or the Low Flow Power Booster I Controller to increase 12V to a constant 19V



The **Low Flow with Power Booster 2 Controller** is engineered specifically for the Tsunami®, Monsoon®, and Hurricane® high performance Engineered Plastic pumps. This Device will allow the user to regulate flow sampling as low as 40ml/min.



The **Low Flow with Power Booster 1 Controller** is engineered specifically for Proactive's™ 12 Volt Engineered Plastic Mega-Typhoon® high performance pump. This Device will allow the user to regulate flow sampling as low as 40ml/min.



Stainless Steel Pumps 1.82" Diameter:

The SS Hurricane® pump is capable of pumping up to 150 feet. Low Flow with Power Booster 2.5 **LCD Controller is** engineered specifically for the Stainless Steel Hurricane. With the Low **Flow Sampling Controller** the user can precisely control the water discharge with the turn of a knob. The Low Flow Sampling Controller is used to monitor and regulate low flow sampling as low as 40ml/min. comes on a reel.



The **SS Monsoon** pump is capable of pumping up to 120 feet. Low Flow with **Power Booster 2 LCD Controller** is engineered specifically for the Stainless Steel Monsoon. With the Low Flow Sampling Controller the user can precisely control the water discharge with the turn of a knob. The **Low Flow with Power** Booster 2 LCD Controller is used to monitor and regulate low flow sampling as low as 40ml/min. comes on a reel.



The SS Mega-Typhoon pump is capable of pumping up to 80 feet. Low Flow with Power Booster 1 LCD Controller is engineered specifically for the Stainless Steel Mega-Typhoon. With the Low Flow with Power Booster 1 Controller the user can precisely control the water discharge with the turn of a knob. The Low Flow with Power Booster 1 Controller is used to monitor and regulate low flow sampling as low as 40ml/min. comes on a reel.



The SS Mini-Monsoon pump is capable of pumping up to 80 feet. Pump does not require a power booster or controller. It does not come on a reel.



Whale® Groundwater DC Testing Pumps



Mini Purger - 50'



Super Purger - 70'



Mega Purger – 90'

Output performance (gallons per min) at Head (ft)

Model	Current Draw	10	20	30	40	50	60	70	80	90
WP4012 Mini Purger	2.0-3.5 Amp	3.2	2.0	1.0	0.1	-	-	-	-	-
WP6012 Super Purger	3.3-6.4 Amp	3.0	2.3	1.6	1.1	0.5	0.1	-	-	-
WP9012 Mega Purger	5.1-8.0 Amp	3.5	3.1	2.6	2.2	1.7	1.4	0.9	0.6	0.2

- Pre-assembled sampling and purging kits with heavy gauge cable and alligator clips
- 12 V DC operation
- Lower current draw for more efficient performance
- Tough plastic construction with PBT impeller
- Flow rates up to 3,5
 GPM
- Pumping depths up to90 feet

Environmental Equipment and Supply offers an entire line of quality groundwater pumps, well pumps and accessories, including Grundfos Pumps, Franklin Electric Wire Pumps, Grundfos Jet Pumps, Franklin Groundwater Pump Motors, Whale Pumps and Grundfos Groundwater Pump Ends. We carry well pumps and groundwater pumps in different horsepower and flow rates to accommodate your application. With so many groundwater pumps, well pumps and other products to choose from, Environmental Equipment and Supply is the destination for all your well pump and groundwater pump needs.

Contact us or Go to www.envisupply.com for all the top brands!

Call 800-739-7706 or 877-499-9368 today if you have questions

or need technical assistance

Need a pump that will transport t fluid through a pump with no cross contamination of the pump or the fluid?



How they work: A tube is inside the pump casing is used to transport the fluid to be pumped. The tube is occluded at a point by a roller or wiper that moves across the tubing. After it is occluded the tube expands back to it its normal size, creates a vacuum action, and forces the fluid into the tube. Pockets are created in the tube between the points under compression by the rollers and are used to transport the fluid through the system.

Masterflex L/S Peristaltic Pump

Masterflex L/S Washdown Pump

Masterflex E/S Variable Speed

Masterflex E/S Composite

Sampler Pump Water Pump The Composite Sampler lifts This pump designed for the The Masterflex L/S peristaltic Designed for accurate metering water, slurries, and liquid waste ultimate in portability and pump is lightweight, rugged, easy and low maintenance operations, up to 25 feet, and logs 300 versatility for your environmental to use, weather resistant, and and ideal for wet or hostile composite sample events. The water sampling needs. Housed in requires minimal maintenance. environments. Maintenance-free reversible flow function purges a highly visible yellow housing for The peristaltic pump is designed brushless motor operates quietly. the tubing and removes material easy recognition and recovery in to take a manual sample and has while providing superior and from the inlet. In-line sensors the field, with convenient carrying the ability to back flush the reliable sampling rates. With fullensure volume accuracy and handle attached for easy sample hose once you are finished featured remote control taking the sample. The Masterflex prevent the carboy from transport. This variable speed capabilities, and reversible purge overfilling. The flow rate depends water pump is capable of running Peristaltic Pump operates using an before or after pumping, only the on the tubing you use. It can be up to 4 hours on the selfexternal 12 volt DC power source Masterflex L/S Washdown Pump powered by the built-in 12 VDC contained 12 VDC rechargeable that can supply at least 2 A will do for your application. The battery, or by the universal battery, or indefinitely from any continuous. The variable speed revolutionary field calibration motor is reversible and can draw converter for 115 or 230 VAC AC or 12 VDC power supply, you function allows more accurate operation. It has programmable will not be disappointed by the water samples at a wide range of flow when installed in system, and control panel. The highly visible Masterflex E/S Variable Speed allows for more flexible field speed. It is ideal for sample yellow housing makes it easy to Water Pump! operation than before. removal from wastewater, spot and recover in the field, and shallow wells and surface water, easy carrying handle make it including lakes, ponds, and highly transportable. holding pools.



Grundfos Stainless Steel Pumps and accessories are known for reliability. Grundfos is one of the world's largest pump manufacturers, with pumps for the home, commercial, industrial and environmental uses. For over 25 years, Environmental Equipment and Supply has sold and serviced Grundfos Pumps. Our specialties are the Grundfos SQ/SQE pumps, SP pumps, the Redi-Flo pump line for environmental use, and the CR series pump line for commercial use. However, we sell the complete Grundfos Pump line.

Groundwater Pumps - Grundfos offers a wide range of submersible pumps for domestic and industrial

applications with flow rates from 1 to 1,100 gpm. Horsepower range from 1/3 hp to 250 hp.

- SQ Submersible 3" Pump "Smart Pump"
- SQE Submersible 3" Pump Constant Pressure Pump
- SP Stainless Steel Submersible Pump 4" through 10"

Environmental Pump - Grundfos pumps were the first manufacturer of environmental duty pumps. Grundfos Redi-Flo pumps are designed for environmental groundwater monitoring, sampling and clean-up operations.

- 2" Redi-Flo Submersible
- 3" SQE/NE Redi-Flo Submersible
- 4" Redi-Flo Stainless Steel Submersible

Industrial and Commercial Pumps - Grundfos Pump Corporation offers a large variety of commercial and industrial pumps (CR, CRI, CRN) for handling hot and cold water and other fluids in light industrial applications. CR pumps can also be used in constant pressure applications for building supply use.

The Complete Purge and Sample System – The Redi-Flo2 variable performance pump combines state-of-the-art technology into a light, compact



and yet powerful submersible pump for precise, accurate, and reproducible groundwater purging and sampling. You can mount the 2" pump on a reel for portable use, or we can build a dedicated system to make your quarterly sampling quick and easy. Great for Groundwater Sampling and Groundwater purging

Features:

2" diameter – to fit the smallest wells.

Made of chemically inert materials – ensuring no contaminants during sampling. Smooth, uninterrupted flow – allows for a cleaner and more accurate sample.

Portable and "dedicated" installation options – for maximum versatility and widespread application use.

4" Submersible Pumps for Environmental Remedial Pumping Applications – The Redi-Flo4 variable performance pumps are constructed of virgin Teflon® and stainless steel to handle the rigors of contaminated groundwater monitoring and continuous operation in remediation. Pumps can be used with single-speed or variable-speed environmental motors. **Features:**

User-friendly cable guard – for easy installation.

Constructed of stainless steel and virgin Teflon® - for the cleanest possible purging and sampling conditions. Integral check valve – for reliable, jam-free backflow prevention.



The **Redi-Flow VFD Control Box** with case will provide ability to control motor speed/flow rate of the 2" (required) and 4" (if using 2HP motor) Redi Flow pump. - Purchased separate

Environmental Equipment and Supply offers pump sales and service, pump repair and testing, custom PTFE environmental motor leads, pump retro-fitting, parts and service. Call 1-800-739-7706 for assistance

Environmental Equipment & Supply carries a variety of monitoring well screen and casing products, well supplies and spill control products. Some of the well supplies we carry include monitoring well manholes, bentonite, sand, concrete mix, plugs, compression plugs, well caps, and pitless adapters. Sump socks, oil absorbent pads, drums, emergency spill kits, caution tape, and drum liners are just a few of the spill control products we stock. Browse our large selection of products and stock up on the field supplies you need.

Water Meters

& Pump Installation Hardware

Water Meters

5/8" Bronze Flow Meter	18343
1" Bronze Flow Meter	18342



Installation Hardware

1" Hose Clamp	18683
2" Hose Clamp	18685
Adjustable Cable Hook Clamp (For Hanging Pumps)	25802
10/2 w/Grnd Pump Cable - Jacketed	17731
10/3 w/Grnd Pump Cable - Jacketed	17734
12/2 Twisted Pump Cable	31422
12/3 Twisted Pump Cable	46668
3-Wire Heat Shrink Kit 10-14 AWG	17673
4-Wire Heat Shrink Kit 10-14 AWG	17675
4-Wire Heat Shrink Kit 4-8 AWG	17674
Safety Rope (Pump)	18488
1/16" Stainless Steel PTFE-Coated Pump Cable	11124
1/8" Stainless Steel Cable	25692
Black Electrical Tape	17512
33+ Electrical Tape	17500
Splicing Tape	17515
Tile Tape - 2" (excellent for attaching power cable)	49022







Go to www.envisupply.com for all the top brands or call 800-739-7706 today if you have questions or need technical assistance

Supplies

Head Protection	Part #

V-Guard Accessories – Sweatband, Sunshield, and Chin Strap
Hard Hat, V-Guard Fas-Trac Ratchet
Face Shield and Visor, Fits Above Hard Hat
Face Shield and Visor, Not for Use w/Hard Hats
North Dust Mask
18500



Other MSA Special Hard Hats and Logos Available

Hearing Protection	Part #
QB2 Head Band Ear Protection 40262	
Ear Brand Ear Plugs, Uncorded, Yellow, NRR33 (200/box)	23457
Howard Leight Corded, Max 30, Orange, NRR33 (100/box)	11129
Howard Leight, Uncorded Max, Orange, NRR33 (200/box)	11131
Howard Leight, Corded, Max-Lite, Green, NRR30 (100/box)	11130
Ear Muff for Hard Hat – Various MSA Models	18455

Protective Wear	Part #
Tyvek Suit, White, Standard, w/Elastic (L-XXXL)	
Tyvek Suit, White, Hood & Booties (L-XXXL)	
Latex Overboots, Yellow, Peal-Away (L-XXL)	
Overboots, 17" High, Heavy-Duty Black Rubber (12-16)	
Rain Suit, 3-piece Yellow (X-XL)	
Safety Vest, Reflective, Fluorescent Orange or Green Mesh	40686
Duct Tape	17516
Safety Vest, Reflective, Fluorescent Orange or Green Solid	51727



Check out our entire line of protective wear and safety products we offer. Looking for Personalized safety products? Contact us for more information. 877-499-9368

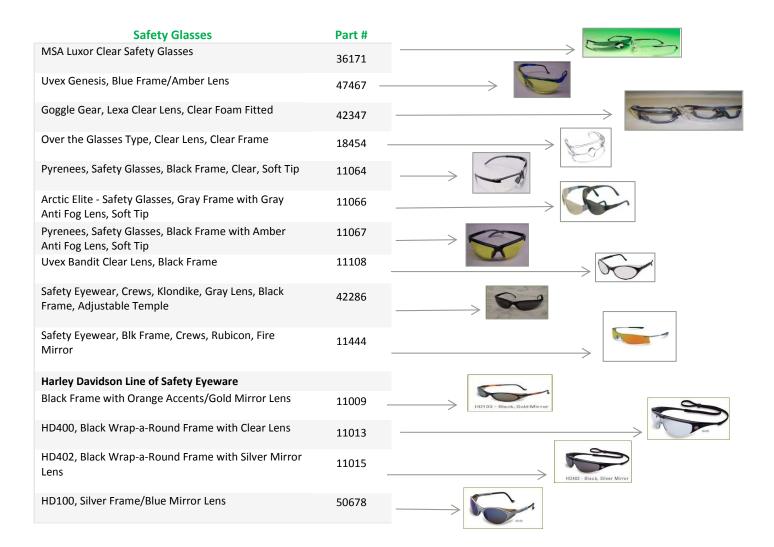


Safety	Part #	Calibration Standard	Part#
		Eyewash Concentration – Refill (70-oz) PSI	11001
Multi Gas 34 L (for MicroMax or Genesis)	33067		
Eyewash Concentration – Refill (180-oz) PSII	11358	Auto Cal Solution	35164
First Aid Kit, 25-Person	18486	Isobutylene	
Eyewash Kit, 16-oz Single Bottle, Wall Hang Kit	18484	Methane	45314
Eyewash Replacement Bottle (16-oz)	50594	Multi Gas 34 L (for RAE Instruments)	33068
Caution Tape, 3" x 1,000'	18712	Bump Gas	
Poison Oak & Ivy Towelettes (50/box)	11202	Zero Air	11062
Sunscreen Towelettes, SPF 30 (50/box)	11201	Tedlar Bags	18626
Heat pack pair - Last 7-11 hours	11016 🖳 🔼	CH4, CO2, 34 Liter	53987
Fire Blanket – Wool 62x80 in case	11456	Regulator 17/34 liter, Cal gas	38784
	11.00	Hexane	33065
Cal Gas Regulator (female or	male)		
	\$200 mg.	4 Way Cal Gas 34L	11106
	1	Landfill Monitor Cal gas	53987
Call one of 2 locations for pricing		Bump Gas	

Call one of 2 locations for pricing 877-439-9368 or 800-739-7706

Safety Glasses

According to the Prevent Blindness America organization, more than 800,000 work-related eye injuries occur every year. Of these, as many as 10 to 20 percent of these injuries cause temporary or permanent vision loss. That does not include eye injuries that occur at home or while engaging in sports activities. Experts believe that up to 90 percent of eye injuries can be prevented by wearing safety glasses



Driveovers



Monitoring Well Manholes	Part Number
4" x 6" Driveover (Manhole), Aluminum, Welded Skirt	18344
6" x 6" Driveover (Manhole), Aluminum, Welded Skirt	18352
8" x 12" Driveover (Manhole), Aluminum, Welded Skirt	18348
12" x 12" Driveover (Manhole), Aluminum, Welded Skirt	18349
5"x6" Driveover (Manhole) Steel Industrial	18355
8"x8" Driveover (Manhole) Steel Industrial	18354

Compression Plugs & Well Supplies

¾" Locking Compression Plug	52725	Concrete Mix - Ultra High Strength	17522
1"Locking Compression Plug	52024	Sand - 50-lb. Bag	17538
2"Locking Compression Plug	18820	Bentonite Chips (Holeplug)	18839
4"Locking Compression Plug	18821	Granular Bentonite	18840
6"Locking Compression Plug	18822	Master Lock, Keyed Alike, Long Shank	17738
Aluminum Well Cap - Locking (sizes 4 to 12 inches)		1" Brass Pitless Adapter	18836
Master Lock, Keyed Alike, Short Shank	17737		





Monitoring Well Screen & Casing

¾" ´ 5 FootScreen, 10 Slot	35904	2"' 10 Foot F.J. Casing	18147
¾" ′ 10 FootScreen, 10 Slot	18168	2"' 5 Foot F.J. Screen, 10 Slot	18164
¾" ′ 5 FootCasing	18139	2"' 10 Foot F.J. Screen, 10 Slot	18167
¾" ′ 10 Foot Casing	18145	2" Plug, F.J.	18152
¾" Plug, F.J.	18151	2" Cap, F.J.	18156
¾" Cap F.J.	18155	4" 5 Foot F.J. Casing	18143
1" ' 5 Foot F.J. Casing	18140	4" 10 Foot F.J. Casing	18148
1" ' 10 Foot F.J. Casing	18146	4" 5 Foot F.J Screen, 10 Slot	18165
1"´5 Foot F.J. Screen, 10 Slot	19359	4" 10 Foot F.J. Screen, 10 Slot	18161
1"´10 Foot F.J. Screen, 10 Slot	19361	4" F.J. Plug	18153
1" Plug, F.J.	18160	4" F.J. Cap	18161
1" Cap, F.J.	18159	Flush Thread Pre-Pack, 1/2 X 5, SS SCREEN, 8/P, 1.4" OD	18171
2"' 5 Foot F.J. Casing	18142	Flush Thread Pre-Pack, 1/2 X 5, SS SCREEN, 8/P, 1.4" OD	35905
		Flush Thread Pre-Pack, 1 X 5, SS SCREEN, 8/P, 1.7" OD	19362
¾" Locking Compression Plug	52725	Concrete Mix - Ultra High Strength	17522
1"Locking Compression Plug	52024	Sand - 50-lb. Bag	17538
2"Locking Compression Plug	18820	Bentonite Chips (Holeplug)	18839
4"Locking Compression Plug	18821	Granular Bentonite	18840
6"Locking Compression Plug	18822	Master Lock, Keyed Alike, Long Shank	17738
Aluminum Well Cap - Locking (sizes 4 to 12 inches)		1" Brass Pitless Adapter	18836
Master Lock, Keyed Alike, Short Shank	17737		

Bailers / Twine / Rope

Point source sampling can be used to profile an open borehole or screened well, to collect samples from distinct levels or points of inflow. There is negligible disturbance as can be caused by pumping and purging. Mixing of the sample with water from different levels in the well is minimized. Purging and disposal of purged water can be avoided, because sampling directly from a specific depth collects the water that has just flowed into the well at that depth.

Part #

18629

18629

A STATE OF THE PARTY OF THE PAR		Twine, #1 X100' Braided Nylon	18624
	27.0	Twine, #1 X250' Braided Nylon	18625
		Twine, #1 X500' Braided Nylon	18627
Aqua Bailers	Part #	Twine, #1 X1000' Braided Nylon	18628
0.5" x 36" Poly, White, SCDW	34592	1.6" x 48" Poly, White, SCDW	51032
0.5" x 36" Poly, White, SCDW, Case - 24	34592	1.6" x 48" Poly, White, SCDW, Case - 24	51032
0.75" x 36" Poly, White, SCDW	18588	1.5" X 36" PVC, SCW, Clear	17244
0.75" x 36" Poly, White, SCDW, Case - 24	18588	1.5" X 36" PVC, SCW, Clear Case - 24	17244
1.6" x 12" Poly, White, SCDW	42390	3.5" x 36" PVC, Clear, SCW	38935
1.6" x 12" Poly, White, SCDW, Case - 24	42390	3.5" x 36" PVC, Clear, SCW, Case - 6	38935
1.6" x 36" FEP, SCW	39834	VOC Sampler, 1.6" Bailer	17502
1.6" x 36" FEP, SCW, Case - 12	39834	VOC Sampler, Case - 24	17502
1.6" x 36" Poly, DISP., White, SCW	17491	1.6" x 12" PVC, Interface Bailer	11058
1.6" x 36" Poly, DISP., White, SCW, Case - 24	17491	1.6" x 36" PVC, Interface Bailer	11061

Bailer Rope 1/6"

Bailer Rope 1/6" - 2000'/roll

Cleirview	Part #	Voss	Part #

"New" BioBailer (biodegradable bailer)	17245	1.5" x 12" FEP Rigid, Clear SCW	51031
"New" BioBailer (biodegradable bailer), Case - 24	17245	1.5" x 36" FEP Rigid Clear, SC	11060
1.5" X 36" Clear PVC	17240	1.5" x 36" FEP Rigid Clear, SC, Case-12	11060
1.5" X 36" Clear PVC, Case 24	17240	1.65" x 36" Sample Disp., Pressurized, Single Check	50484
0.75" X 36"Clear PVC, SCWk	17241	1.65" x 36" Sample Disp., Pressurized, Single Check, Case-12	50484
0.75" X 36" Clear PVC, SCW, Case 24	17241	1.5" x 36" Poly, White SCW	51033
1.5" X 36" Hydrocarbon/LNAPL Recovery Bailer	17242	1.5" x 36" Poly, White SCW - Case 24	51033
1.5" X 36" Hydrocarbon/LNAPL Recovery Bailer	17242	3" x 36" Poly, White SCW	51034



In-line filters



QuickFilter In-line Filters

Independent lab analysis certifies QuickFilters as delivering one of the highest levels of performance on the market. Specifically designed to perform in ground water sampling, Quickfilters adhere to the stringent purity requirements of groundwater monitoring programs. Sampling is easier and faster with results that are more consistent than other methods. To eliminate sample contamination due to air contact, as well as time and temperature changes, use QuickFilters directly in-line with a proper sampling pump. Continuing to lead in performance and value, QuickFilters deliver maximum flow capacity, assured purity of sample, and accurate particle size cutoff.

609cm area, 0.45um pore High Cap Filter, QuickFilter	18614
30cm area, 0.45um pore Low Cap Filter, QuickFilter	40142

Waterra In-line Filters

Waterra disposable in-line filters are ideal for use with bailers, suction pumps, inertial pumps, peristaltic pumps, pneumatic pumps and most other sampling pumps. They are typically used in the field when collecting inorganic and dissolved metals for analysis. An in-line filter is used to filter the sample. The unique design of the Waterra high turbidity filter ensures that even the most turbid sample will not lose filtration media due to blinding. The core of the filter offers excellent particle retention, as well as prolongs media life. The tapered, threaded compound inlet adapter allows the filter to easily attach to virtually any pump, bailer or tubing. With a Waterra in-line filter, filtration in the field is far easier, faster and accurate. Acidize samples immediately or establish dissolved metal content reliably. To ensure purity, all

Waterra in-line filters are pre-rinsed with one liter of de-ionized water.

700cm area, 0.45um pore High Turb. Filter, Waterra	11109
300cm area, 0.45um pore, Med. Turb. Filter, Waterra	11404

Voss In-line Filters

Voss in-line filters are typically used with peristaltic pumps and pressure bailers. They are designed to be used in the field to filter groundwater samples for metal analysis. These plastic, high-capacity filters are for a single sample use. The Voss in-line filter is threaded on both the inlet and outlets and is shipped with a stepped hose adapter. With a Voss in-line filter, fieldwork is fast and easy.

300cm area, 0.45um pore, High Capacity Filter, VOSS	51932
300cm area, 0.45um pore, High Capacity Filter, VOSS	51932

Carbon Filter Systems

5-gallon Carbon Filter System	11203
In-Line Carbon Filter - 4" x 12"	11079
55-gallon Vapor Phase Carbon Drum w/ 2" connections	17551
55-gallon Liquid Phase Carbon Drum w/ 1" connections	17547
Bulk Carbon, 55-lb bag	17544
Bag Filters, 4.25" x 14.5" 50 Micron	18621
Bag Filters, 4.25" x 14.5" 100 Micron	18622



5 Gallon Carbon Filter System

25-lb. Carbon Filtration Buckets come with or without a pre-filter. Carbon and lid may be replaced to use the filtration bucket over.

Gas Paste	18594
Water Paste	18595
Rite-in-the-Rain Log Book, Environmental, Poly Cvr 550	42385
Rite-in-the-Rain Log Book (Soft Cover), 351	40642
Rite-in-the-Rain Paper (8.5" x 11")	48075
Rite-in-the-Rain Pen	49258
Re-Closeable Bag, Gallon, (2-mil)	18609
Re-Closeable Bag, Quart, (2-mil box)	18608
Stainless Steel Bowl - 5 Quart	47513
Stainless Steel Scoop	47514
Barrel Filter Element45-micro	18611
Deionized Water, 1-gal.	18596
Deionized Water, 5-gal. Cubitainer	40326
Alconox Packets - 1/2 oz.	17558
Alconox Packets - 50/box	17558
Alconox, 4lb box	17557
Liquinox Soap - Quart	17554
Decon Brush	18429
Bucket 5-gallon	18872
Bucket Lid 5-gallon - Tear Tab	17568
Clear Plastic, 20' x 50', 6 mil	11244
All-Purpose Kim Wipes (100 count) HD Plus	39517
Slash Proof Funnel - 24oz	11354
Encore 5-gram Disposable Sampler	54094





EE&S can supply you with all

Your sampling needs. For more

Information call

800-739-7706 or 877-499-9368



Tubing

TPFE, TPFE-Lined and Poly Tubing and Pipe Certain sampling applications or uses, like organics testing, require a higher-quality material like Teflon™ or TPFE in order to get the most accurate results. Tubing made with TPFE is made from 100% pure virgin material, and can guarantee that the results you get from samples taken in the field with our tubing will be as accurate as possible.

Silicon Tubing 1/4" ID x 7/16" OD	18783	Poly Tubing 3/8" ID x 1/2" OD, 500'	30105
Silicon Tubing 3/16" ID x 3/8" OD	18790	Poly Tubing 1/2" ID x 5/8" OD, 100'	30100
Silicon Tubing - ISCO/Peristaltic Pump 3/8" ID x 5/8" OD	18786	Poly Tubing 1/2" ID x 5/8" OD, 500'	30101
TPFE-Lined Poly Tubing .170" ID x 1/4" OD , Sold in 25' increments	49642	%"100 psi Coil Pipe - 400' roll	18377
TPFE-Lined Poly Tubing 1/4" ID x 3/8" OD, Sold in 25' increments	49573	1"-100 psi Coil Pipe - 100' roll	18375
TPFE-Lined Poly Tubing 3/8" ID x 1/2" OD, Sold in 25' increments	48915	1"-100 psi Coil Pipe - 300' roll	54327
Dual Tubing/TPFE-Lined - 3/8" OD x 1/4" OD Poly, Sold in 25' increments	11154	1"-160 psi Coil Pipe - 300' roll	18379
Poly Tubing 1/16" ID x 1/8" OD	19498	1¼"-100 psi Coil Pipe - 100' roll	47452
Poly Tubing .170" ID x 1/4" OD, 100'	30102	1½"-100 psi Coil Pipe - 100' roll	11019
Poly Tubing .170" ID x 1/4" OD, 500'	30103	ClearFlo/Vinyl Tubing - 3/16" ID x 5/16" OD	18787
Poly Tubing 1/4" ID x 3/8" OD, 100'	30106	ClearFlo/Vinyl Tubing - 1/4" ID x 3/8" OD	18779
Poly Tubing 1/4" ID x 3/8" OD, 500'	30107	ClearFlo/Vinyl Tubing - 3/8" ID x 9/16" OD	18780
Poly Tubing 3/8" ID x 1/2" OD, 100'	30104	ClearFlo/Vinyl Tubing - 3/8" ID x 1/2" OD	18781
		ClearFlo/Vinyl Tubing - 1/2" ID x 5/8" OD	18778

Spill Control

Individuals should be familiar with the properties and hazards of the materials with which they work with. In the event of a chemical spill, the individual(s) who caused the spill is responsible for prompt and proper clean-up. Improper clean-up of a chemical spill may result in injury, illness, fire, a release to the environment, or property damage. Planning for chemical spills is essential. Before beginning work with chemicals, one should be sure that he or she has adequate training for cleaning up small spills, and that the appropriate types and amounts of spill clean-up materials and personal protective equipment are immediately available.

Each chemical user should consult the Material Safety Data Sheet (MSDS) for the specific chemical that he/she plans to work with and consider response options in case of a spill or release beforehand.

	Part #
Sump Socks, Case of 10 1.5" x 24"	47605
(for oil recovery in wells, sumps, bilges and tanks)	
Sump Socks, Case of 10 3" x 18"	47606
(for oil recovery in wells, sumps, bilges and tanks)	
Oil Absorbent Pads, 17" x 19", Lightweight	17559
200 Count Bag	
Oil Absorbent Pads, Heavy Duty, 100 Count Bag	51847
Absorbent Boom, 5" x 10'	17560
55-gallon Drum, DOT, Open, Reconditioned	17563
55-gallon Drum, DOT, Closed, Reconditioned	17564
55-Gallon Drum, DOT, Open, New	17565
55-Gallon Drum, DOT, Closed, New	17566
Label, Non-Hazardous Waste, 6x6	11027
Label, Empty, 6x6 Vinyl, Black and White	11050
Label, Hazardous Waste, Handle with Care, 6x6, Yellow and Red	11052
Label, Pending Analysis, 6x6	11142
95-gallon Overpack Drum	17570
Attack Pac Emergency Spill Kit	35155
(15 pads, 3 oil socks, nitrile gloves, goggles)	
Caution Tape - 3" ´ 1000'	18712
Drum Liner, Pleated and Antistatic, 55-gallon	47137
Bung Wrench, Aluminum, Non-Sparking	45205
Kimberly Clark Kim Wipes, Heavy Duty, Box	39517







Gloves

AMMEX GLOVES

Nitrile Gloves

Nitrile gloves have increased in popularity over the past few years as a high quality replacement for latex gloves, especially with the ever-increasing rise of latex allergies. Nitrile gloves offer excellent resistance to many of the commonly used chemicals. Other features include strength, durability, form, fit, comfort,

elasticity and barrier protection. In fact, nitrile gloves are ideal for applications requiring strong chemical resistance, from cleaning to scientific research to the automotive industry. Plus, studies have shown nitrile gloves are the most effective barrier to infection, making them suitable for health care workers and laboratory workers. Offering a high level of dexterity, nitrile gloves won't impede movement, reducing the risk of accidents. Puncture resistance also protects hands from sharp objects.





Disposable nitrile gloves are popular with healthcare providers, mechanics and persons involved in industrial applications. Made of an elastic material similar to latex, nitrile gloves, are more puncture and abrasion-resistant than vinyl and latex. All gloves come in Exam or Industrial grade.



Latex Protective Gloves

Due to their resistance to puncturing, latex protective gloves serve as an ideal barrier against biological contaminants. Created from natural rubber, latex is known to offer the greatest fit of any of the disposable gloves. Due to the increasing number of latex allergies, many food service providers have switched to either disposable nitrile gloves or vinyl protective gloves. Although, latex protective gloves still remain the glove of choice by most healthcare providers, mainly because they offer a strong combination of chemical resistance and barrier protection at an economical price.



Disposable latex gloves provide superior barrier protection and are durable. For form, fit and function, latex gloves are the best. If latex allergy is a concern, choose either nitrile or vinyl. Latex protective gloves come in Industrial or Exam Grade.



Vinyl Protective Gloves

As a cost-effective alternative to latex, vinyl protective gloves are designed for short-term use, providing an effective temporary barrier against biological contaminants. Vinyl protective gloves are the ideal option for industries demanding frequent changes, such as non-surgical healthcare providers and the food service industries. Vinyl protective gloves offer both comfort and protection, making them an excellent and high quality alternative to latex protective gloves; plus, they don't present the same allergy concerns as latex gloves often do. They also have added tensile strength and elongation for exceptional durability and flexibility.



Disposable vinyl gloves are made of PVC (polyvinyl chloride). They are a popular alternative to latex because they are latex free and inexpensive. Vinyl is not as durable as latex and may provide less barrier protection, depending on the substance. Vinyl protective gloves come in Industrial or Exam Grade. We also offer a synthetic exam grade giving you the fit and feel of latex without





Iron Oxide Well Cleaner

A Powerful Cleaner for Water Supply Systems.



Environmentally Friendly

Boresaver Ultra C completely removes the iron oxide deposits that build up in wells, bores, pipes and pumps. Its use improves water supply quality, increases output and extends the working life of pumping equipment and accessories.

Certified by the NSF for use in potable water supplies, it is safe, easy to use, biodegradable and environmentally friendly.

Do I have an Iron Bacteria Problem?

How to Recognize the Problem

Any of the following symptoms will indicate a problem with iron related bacteria:

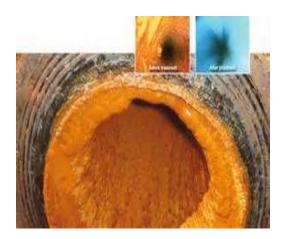
- Rusty slime inside pipes.
- Cloudy, rusty water at pump start-up
- Reduced water flow from the bore
- Slimy deposits blocking main lines and laterals
- Unpleasant odor in water pumped from the well
 - Slimy, rusty deposits in drippers and sprinklers.
 - Severe staining on pavements, walls foliage.

How to use Boresaver Ultra C

Boresaver Ultra C comes in a crystal form that is added directly to the well or borehole. The amount to use is based on the volume of water in the bore or well to be treated. Agitation, using any of the standard well rehabilitation methods, loosens and dissolves the deposits so they can be pumped away safely. Suitable techniques including surging and brushing, air lifting and pump-in recycling. The ideal cleaning time period is 24 to 48 hours. BoreSaver Ultra C is available in 27 lbs UN rated boxes'.







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Comments

For assistance Please call one of our 2 offices Harrisburg PA 1-800-739-7706 or Philadelphia 877-499-9368 One call, One Solution – Every Time



Environmental Equipment & Supply (EE&S) serves the environmental, commercial and industry marketplace with products our clients can use to complete their work in an efficient and cost effective manner. EE&S sells and rents products we believe in. If we wouldn't use it ourselves, you won't find it on our shelves. We also sell and rent products others do not, so many of our customers rely on us as a one stop shop. Many of our employees are former field technicians that understand what it takes to get your work done right and within budget. Both our service and sales personnel receive continual training. All equipment is fully serviced by factory trained technicians and repairs/assembly is done on site.

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