

The most reliable, easy-to-use 12 Volt Stainless Steel Pump Line! Easily fits into 2" and larger diameter wells





EPA low flow sampling compliant: Proactive Environmental Products® Stainless Steel Pump Line can achieve 10 mL/s per minute

Stainless Steel Pump Line Page 1

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PROACTIVE® 12 VOLT STAINLESS STEEL PUMP LINE

Welcome to Proactive Environmental Products® 12 Volt Stainless Steel Pump Line

Celebrating 25 years manufacturing groundwater sampling equipment Proactive Environmental Products[®] understands your need for reliable, accurate, field-efficient groundwater pump systems and supplies. Our 12 volt Stainless Steel Pump Line offers improved time efficiency, greater sample accuracy, and makes for a more enjoyable groundwater sampling and monitoring experience. This is our promise to you!

ABOUT THE 12 VOLT PROACTIVE STAINLESS STEEL PUMP LINE

Applications: Portable use for purging, well development, low flow sampling and remediation

Features:

- Rugged, simple to use and lightweight
- NO compressed air canisters, bladders, air compressors or gas generators needed
- Battery operated: Powered by a 12 volt DC vehicle, AGM, or Deep Cycle Marine battery. (Please inquire for the best suitable portable battery for your pump system)
- All Proactive® 12 volt stainless steel portable pump systems are EPA low flow sampling compliant
- Control pump flow rate as low as 40-100 mL/s per minute
- To get lower flow rate than 40-100 mL/s per minute consider using our low flow valve in conjunction with the controller (NOTE: Do not valve pump without use of appropriate controller)
- Eliminate down-time in the field! Quick-change motor module in less than 60 seconds and your pump is ready for more field work
- Optional back-flow prevention. Ask about our Stainles Steel Non-Return Check Valve
- Easiest stainless steel pump system on the market to clean and maintain! Guaranteed!

Engineering and Design:

- Proactive® Low Flow with Power Booster XL LCD controllers are required with this pump line
- Computer engineered bottom debris filter screen allows operation under harsh conditions with higher turbidity
- Pump head, motor module, and components touching liquid are manufactured using 100% virgin stainless steel
- Simple counter-clockwise twist to remove the stainless steel outer casing for cleaning
- Each pump comes field-ready with wire, controller connector installed on a light-weight rugged steel locking reel with pump holster (designed to protect the pump while not in use)
- Also includes one additional back up motor module, a low flow valve, and a Proactive® dual purpose wrench
- Sleek dome-shape pump head minimizes well hang-ups
- Auto-priming and field ready right from the box (no priming needed, ever)
- Can run continuously in water without the need for a cool down! (not recommended for 24+ hour pump test – please inquire for pumps that are designed for 24+ hour pump tests)

Specifications may change without notice

Tips Maximize the life of your pump: Clean your pump after every use and apply SS hose clamp on tube and pump discharge! Eliminate down-time: Keep a DC volt meter with your 12 volt pumps and pump systems!

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LOCAL PHONE: 1.941.243.3930



The most reliable, easy-to-use 12 Volt Stainless Steel Pump Line! Easily fits into 2" and larger diameter wells

Stainless Steel Monsoon® XL Pump

lift: 120 feet* 37 meters*

Item: PS-10400



Stainless Steel Hurricane® XL Pump

lift: 150 feet* 46 meters*

Item: PS-10415



Stainless Steel Mega-Monsoon® XL Pump

lift: 170 feet* 52 meters*

Item: PS-10420



Low Flow with Power Booster 2 XL LCD Controller

Required Use With: SS Monsoon® XL Pump

Item: PA-10670



Low Flow with Power Booster 2.5 XL LCD Controller

Required Use With:

SS Hurricane® XL Pump



Low Flow with Power Booster 3 XL LCD Controller

Required Use With:

SS Mega Monsoon® XL Pump



SS Monsoon® XL Motor Module

Required Use With:

SS Monsoon® XL Pump

Item: PA-14060



SS Hurricane® XL Motor Module

Required Use With:

SS Hurricane® XL Pump

Item: PA-14065



SS Mega Monsoon® XL Motor Module

Required Use With:

SS Mega Monsoon® XL Pump

Item: PA-14070



*Depth to Water (DTW)

Specifications may change without notice

EPA low flow sampling compliant: Proactive Environmental Products® Stainless Steel Pump Line can achieve 10 mL/s per minute

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Proactive® 12 Volt Stainless Steel Portable Pump Line Accessories

Customers Who Purchase Proactive Environmental Products® Stainless Steel Pump Line Also Purchase

FULLY STOCKED TUBING WAREHOUSE!

3/8" x ½" od Tubing: 100' and 500' spools; PVC, Low Density Polyethylene, High Density Polyethylene, FEP (Teflon®) lined Polyethylene tubing





Hydroline™ 800cm .45 Inline Micron Filter

When Metals Matter Why take a chance with your samples?



300cm², 600cm² & 800cm² .45 Inline Micron Filters



Ensuring the highest quality filters with responsible tracking by batch guaranteed! Options for low, medium, medium-high and high turbidity capacity .45 filters

PROACTIVE® LOW FLOW VALVE



Specifications may change without notice

Tips
Maximize the life of your pump: Clean your pump after every use and apply SS hose clamp on tube and pump discharge!

Eliminate down-time: Keep a DC volt meter with your 12 volt pumps and pump systems!

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The most reliable, easy-to-use 12 Volt Stainless Steel Pump Line! Easily fits into 2" and larger diameter wells

Stainless Steel
Monsoon XL Pump Lifts up to 120 feet* (37 meters*)

Required: Low Flow with Power Booster 2 XL LCD Controller

Powered by a 12 volt DC vehicle, AGM, or Deep Cycle Marine battery. Engineered for low flow sampling, purging and well development.

Pump Comes With:

- •One installed motor module, a replacement motor module, (comes with motor module 'o' rings and Vitamin D oil for 'o' rings), a low flow valve, and Proactive® pump wrench
- •Wire installed on pump and locking steel reel
- Holster installed on the reel to safely port the pump





| PUMPING DEPTH | GALLONS PER MINUTE | |
|------------------|-----------------------|---|
| | | STAINLESS STEEL MONSOON® XL PUMP SPECIFICATIONS |
| 10 | 3.50 | DC Volt recommendation: 12-15 DC (direct current) at source |
| 20 | 3.25 | AMP Consumption (Max): 32 AMPS |
| 30 | 3.25 | Watt Consumption: 480 watts (max) |
| 40 | 3.00 | Measurements: Length 7.5" / Diameter 1.82" |
| 60 | 2.75 | Stainless steel eye hook on pump head for easy deployment and raising of the pump |
| 70 | 2.25 | Outer pump casing and motor module constructed from virgin Stainless Steel |
| 80 | 2.25 | Liquid does not come in contact with internal motor module components |
| 100 | 1.75 | providing an effective and time - efficient pump cleaning |
| 110 | 1.50 | Comes with 130 feet of 12 gauge PVC coated wire installed on pump and reel |
| 120 | 1.25 | Required tubing: 3/8" ID Poly tubing can be used |

This pump is engineered to be dedicated in liquid 24 hours a day.

Specifications may change without notice

* Depth to Water (DTW)

Item: PA-10670

Low Flow with Power **Booster 2 XL LCD Controller**

- Required with Stainless Steel Monsoon® XL Pump
- EPA Low Flow Sampling Compliant (flow rate as low as 10 mL/s per minute)
- Heavy Duty Reinforced Plastic Controller
- •Ramp-up Control Dial
- Easy To Read LCD For Precise Control
- •LVD-Low Voltage Disconnect
- •Internal Cooling Fan
- Constant Voltage Boosting Technology (CVBT allows correct voltage to reach the pump)





Tips Maximize the life of your pump: Clean your pump after every use and apply SS hose clamp on tube and pump discharge!

Eliminate down-time: Keep a DC volt meter with your 12 volt pumps and pump systems!

EPA low flow sampling compliant: Proactive Environmental Products® Stainless Steel Pump Line can achieve 10 mL/s per minute

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We Are Water



The most reliable, easy-to-use 12 Volt Stainless Steel Pump Line!
Easily fits into 2" and larger diameter wells

Hurricane XL Pump

Lifts up to 150 feet* (46 meters*)

Required: Low Flow with Power Booster 2.5 XL LCD Controller

Powered by a 12 volt DC vehicle, AGM, or Deep Cycle Marine battery. Engineered for low flow sampling, purging and well development.

Pump Comes With:

- One installed motor module, a replacement motor module, (comes with motor module 'o' rings and Vitamin D oil for 'o' rings), a low flow valve, and Proactive® pump wrench
- •Wire installed on pump and locking steel reel
- Holster installed on the reel to safely port the pump





| PUMPING | GALLONS PER | (<u> </u> |
|---------|-------------|---|
| DEPTH | MINUTE | STAINLESS STEEL HURRICANE® XL PUMP SPECIFICATIONS |
| 10 | 3.75 | DC Volt recommendation: 12-15 DC (direct current) at source |
| 20 | 3.75 | AMP Consumption (max): 36 AMPS |
| 30 | 3.50 | Watt consumption (max): 540 watts (max) |
| 40 | 3.25 | |
| 60 | 3.00 | Measurements: Length 7.5" / Diameter 1.82" |
| 70 | 2.75 | Stainless steel eye hook on pump head for easy deployment and raising of the pump |
| 80 | 2.50 | Outer pump casing and motor module constructed from virgin Stainless Steel |
| 100 | 2.00 | Liquid does not come in contact with internal motor module components |
| 110 | 1.75 | providing an effective and time - efficient pump cleaning |
| 120 | 1.50 | |
| 130 | 1.50 | Comes with 160 feet of 10 gauge PVC coated wire installed on pump and reel |
| 150 | 0.75 | Required tubing: 3/8" ID Poly tubing can be used |

This pump is engineered to be dedicated in liquid 24 hours a day. Specifications may change without notice

* Depth to Water (DTW)

Item: PA-10675

Low Flow with Power Booster 2.5 XL LCD Controller

- Required with Stainless Steel Hurricane® XL Pump
- EPA Low Flow Sampling Compliant (flow rate as low as 10 mL/s per minute)
- Heavy Duty Reinforced Plastic Controller
- •Ramp-up Control Dial
- Easy To Read LCD For Precise Control
- •LVD-Low Voltage Disconnect
- Internal Cooling Fan
- •Constant Voltage Boosting Technology (CVBT allows correct voltage to reach the pump)





Tips Maximize the life of your pump: Clean your pump after every use and apply SS hose clamp on tube and pump discharge!

Eliminate down-time: Keep a DC volt meter with your 12 volt pumps and pump systems!

EPA low flow sampling compliant: Proactive Environmental Products® Stainless Steel Pump Line can achieve 10 mL/s per minute

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The most reliable, easy-to-use 12 Volt Stainless Steel Pump Line! Easily fits into 2" and larger diameter wells

Stainless Steel Mega-Monsoon® XL Pump

Lifts up to 170 feet* (52 meters*)

Required: Low Flow with Power Booster 3 XL LCD Controller

Powered by a 12 volt DC vehicle, AGM, or Deep Cycle Marine battery. Engineered for low flow sampling, purging and well development.

Pump Comes With:

- One installed motor module, a replacement motor module, (comes with motor module 'o' rings and Vitamin D oil for 'o' rings), a low flow valve, and Proactive® pump wrench
- •Wire installed on pump and locking steel reel
- Holster installed on the reel to safely port the pump





| PUMPING | GALLONS PER | |
|---------|-------------|---|
| DEPTH | MINUTE | STAINLESS STEEL MEGA-MONSOON® XL PUMP SPECIFICATIONS |
| 10 | 3.25 | DC Volt recommendation: 12-15 DC (direct current) at source |
| 20 | 3.00 | AMP consumption (max): 39 AMPS |
| 40 | 3.00 | , , , , |
| 50 | 2.75 | Watt consumption (max): 585 watts (max) |
| 70 | 2.50 | Measurements: Length 7.5" / Diameter 1.82" |
| 80 | 2.25 | Stainless steel eye hook on pump head for easy deployment and raising of the pump |
| 90 | 2.25 | Outer pump casing and motor module constructed from virgin Stainless Steel |
| 100 | 2.00 | Liquid does not come in contact with internal motor module components |
| 120 | 1.75 | providing an effective and time - efficient pump cleaning |
| 140 | 1.25 | |
| 150 | 1.00 | Comes with 180 feet of 10 gauge PVC coated wire installed on pump and reel |
| 170 | 0.25 | Required tubing: 3/8" ID Poly tubing can be used |

This pump is engineered to be dedicated in liquid 24 hours a day. Specifications may change without notice

* Depth to Water (DTW)

Item: PA-10680

Low Flow with Power **Booster 3 XL LCD Controller**

- Required with Stainless Steel Mega-Monsoon® XL Pump
- EPA Low Flow Sampling Compliant (flow rate as low as 10 mL/s per minute)
- Heavy Duty Reinforced Plastic Controller
- •Ramp-up Control Dial
- Easy To Read LCD For Precise Control
- •LVD-Low Voltage Disconnect
- •Internal Cooling Fan
- Constant Voltage Boosting Technology (CVBT allows correct voltage to reach the pump)





Tips Maximize the life of your pump: Clean your pump after every use and apply SS hose clamp on tube and pump discharge!

Eliminate down-time: Keep a DC volt meter with your 12 volt pumps and pump systems!

EPA low flow sampling compliant: Proactive Environmental Products® Stainless Steel Pump Line can achieve 10 mL/s per minute

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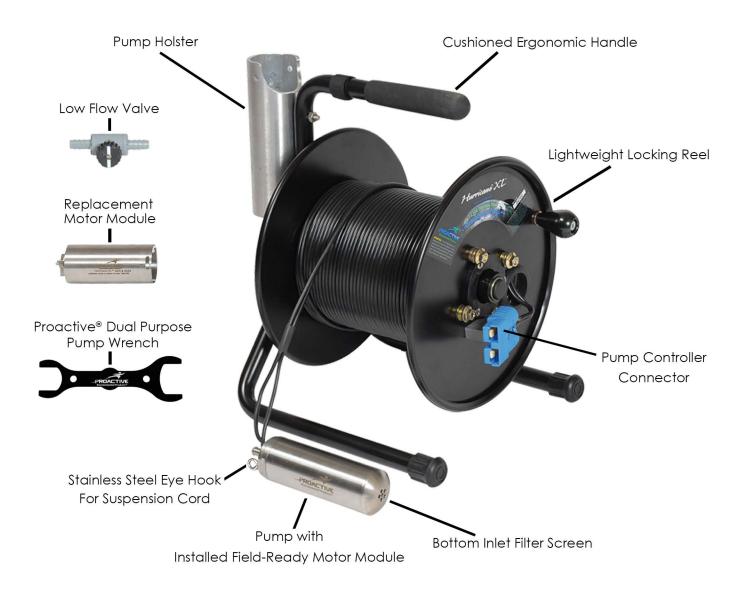




The most reliable, easy-to-use 12 Volt Stainless Steel Pump Line!
Easily fits into 2" and larger diameter wells

Proactive® 12 Volt Stainless Steel Pumps





Field-Ready / Auto-Primed

Tips Maximize the life of your pump: Clean your pump after every use and apply SS hose clamp on tube and pump discharge!

Reduce stress on the wire: Apply stainless steel hose clamp on tube and pump discharge! And / Or use the stainless steel eye hook on the top of the pump designed for ss suspension cable!

Specifications may change without notice

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The most reliable, easy-to-use 12 Volt Stainless Steel Pump Line!
Easily fits into 2" and larger diameter wells

Proactive® Stainless Steel Pump Controllers



Features:

- Provides wide range of options from high purge to low flow sampling with the turn of a knob
- EPA Low Flow Sampling compliant
- Light weight (6 pounds) and compact in size
- LCD read out reflects voltage range reflecting consistent flow rate
- Powered by a 12 volt DC vehicle, AGM, or Deep Cycle Marine battery. Engineered for low flow sampling, purging (Please inquire for the best suitable portable battery for your pump system)

Engineering and Design:

- · Heavy duty reinforced plastic case
- Easy to read LCD for precise control
- Low Voltage Disconnect (LVD) at 10.75 volts (turns off pump system)
- Constant Voltage Boosting Technology (CVBT) allows the correct voltage to reach the pump motors
- 'Ramp Up' control dial
- 7 foot wire lead to battery clamps and 8 foot wire leads to pump connector
- 6 month parts and labor warranty

Specifications may change without notice

Tips Maximize the life of your pump: Clean your pump after every use and apply SS hose clamp on tube and pump discharge!

Eliminate down-time: Keep a DC volt meter with your 12 volt pumps and pump systems!

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