

**There's nothing more beautiful  
than a hard-working pump.**



**DEPENDABLE • LIGHT WEIGHT • EASY TO USE**

**12 Volt Submersible Pumps & Accessories**

**For Low Flow Sampling & Ground Water Purging**



**Proactive**  
**ENVIRONMENTAL PRODUCTS**

# Helping you get the job done right the first time!

Dependable – Lightweight- Easy to use 12 volt Groundwater pumps.

Building on over 18 years in business, Proactive Environmental Products understands your needs for reliable, accurate, and efficient groundwater pumps. Proactive anticipates the changing regulations in the groundwater sampling industry; therefore, continually improving our products based on our customers changing needs. This is the reason why we are the world’s premier manufacturer of 12 volt groundwater pumps and accessories with the reputation of simplifying groundwater sampling.

By means of innovation and quality control with every product we manufacture, rest assured when using a Proactive pump on your next groundwater sampling event, not only will you cut your sampling time in the field and increase your sampling accuracy, you will find it to truly be a more enjoyable experience.

This is our promise to you!

**CALL 877-99-HYDRO**

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## Simple to use. Hooks up to a 12 volt battery.

- When used in water, all pumps are rated for continuous use. No need for a cool down!
- All Pumps can run dry for up to 2 hours without motor damage!
- All pumps are auto-primed.
- All Pumps fit into a 2" well (Except the Abyss Pump).
- All Pumps are rated for over 400 hours of use when used in water.
- All pumps can be used in harsh conditions with higher turbidity.\*\*

## All 1.82" O.D. Engineered Plastic Pumps now feature a domed top and bottom. \*

Domed top minimizes well hang ups.

Fits 3/8" ID polyethylene tubing.

Reinforced, super strong discharge outlet (durable, field-tested).

Fits 1/2" ID polyethylene tubing.

Computer engineered domed bottom debris Screen will separate Debris from water, thus extending motor life.

## Non-Return (Non Vented) Check Valve

Top-fitting accessory used to prevent water back-flow when technician shuts off pump. Ideal for Low Flow Sampling.

Used With Standard and High Performance Engineered Plastic Pumps.

Item #PA-15020

## Accessory Item



# 12 VOLT STANDARD ENGINEERED PLASTIC PUMPS

*Perfect for Low Flow Sampling and Groundwater Purging  
To Use, Just Hook Up To A 12 Volt Battery, Sound Simple? We Think So.*

## CYCLONE

**PUMPING DEPTH: 25 Ft. DTW\*** (7.62 Meters)

- Supplied with 35 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D.x7" Length.
- Use With: Optional Low Flow Sampling Controller (PA-10800).
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



Item No. P-10100

## MINI-TYPHOON

**PUMPING DEPTH: 40ft. DTW\*** (12.2 Meters)

- Supplied with 50 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D.x12" Length.
- Use With: Optional Low Flow Sampling Controller (PA-10800).
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



Item No. P-10150

## TYPHOON

**PUMPING DEPTH: 50ft. DTW\*** (15.25 Meters)

- Supplied with 60 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D.x12" Length.
- Use With: Optional Low Flow Sampling Controller (PA-10800).
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



Item No. P-10200

## TEMPEST / TWISTER

**PUMPING DEPTH: 60ft. DTW\*** (18.3 Meters)

- Supplied with 70 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D.x17" Length.
- Use With: Optional Low Flow Sampling Controller (PA-10800).
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



Item No. P-10250

# 12 VOLT STANDARD ENGINEERED PLASTIC PUMPS

*Perfect for Low Flow Sampling and Groundwater Purging  
To Use, Just Hook Up To A 12 Volt Battery, Sound Simple? We Think So.*

## MINI-MONSOON



Item No. P-10300

**PUMPING DEPTH: 70ft. DTW\***  
(21.3 Meters)

- Supplied with 80 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D. x 20" Length.
- Use With: Optional Low Flow Sampling Controller (PA-10800).
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.

## TORNADO



Item No. P-10330

**PUMPING DEPTH: 85ft. DTW\***  
(25 Meters)

- Supplied with 90 feet of heavy duty 10 gauge wire.
- Dimensions: 1.82" O.D. x 24" Length.
- Use With: Optional Low Flow Sampling Controller (PA-10800).
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.

## ABYSS

**3000 Hour  
Motor Life!**



Item No. P-10380

**PUMPING DEPTH: 220ft. DTW\***  
(67 Meters)

- Supplied with 230 feet of heavy duty 10 gauge wire.
- Dimensions: 3.5" O.D. x 12" Length.
- Use With: Optional Low Flow Sampling Controller (PA-10800).
- Use only 1/2" ID Low Density Polyethylene Tubing.
- Field replaceable wear out parts.
- 4 amp max consumption.
- Great for long term pump tests.

# 12 VOLT HIGH PERFORMANCE ENGINEERED PLASTIC PUMPS

*Perfect for Low Flow Sampling and Groundwater Purging*

*To Use, Just Hook Up To A 12 Volt Battery, Sound Simple? We Think So.*

## MEGA-TYPHOON

**PUMPING DEPTH: 80 Ft. DTW\***  
(24.4 Meters)

- Supplied with 90 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D. x 12" Length
- Requires: Power Booster 1 (PA-10600) or Low Flow with Power Booster 1 Controller (PA-10650)
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



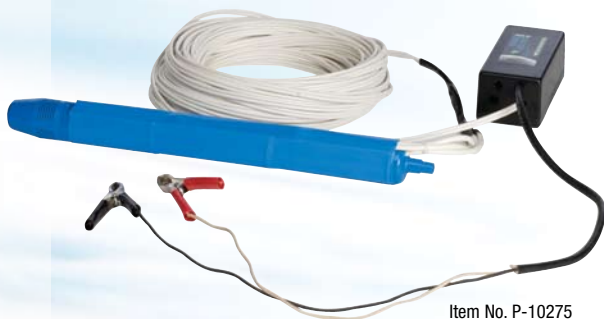
Item No. P-10350

## SUPER TWISTER

**PUMPING DEPTH: 85 Ft. DTW\***  
(25 Meters)

- Supplied with 90 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D. x 17" Length
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.
- No Power booster or controller needed to use this pump.
- Incorporates built in Booster Box.

*Not Compatible with any of  
ProActive's Controllers*



Item No. P-10275

## TSUNAMI

**PUMPING DEPTH: 100 Ft. DTW\***  
(30.5 Meters)

- Supplied with 110 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D. x 17" Length
- Requires: Power Booster II (PA-10700) or Low Flow with Power Booster II (PA-10750)
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



Item No. P-10400

*Perfect for Low Flow Sampling and Groundwater Purging  
To Use, Just Hook Up To A 12 Volt Battery, Sound Simple? We Think So.*

## MONSOON

**PUMPING DEPTH: 120 Ft. DTW\*** (37 Meters)

- Supplied with 130 feet of heavy duty 10 gauge wire.
- Dimensions: 1.82" O.D.x22" Length
- Requires: Power Booster II (PA-10700) or Low Flow with Power Booster II (PA-10750).
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



Item No. P-10500

## HURRICANE

**PUMPING DEPTH: 150ft. DTW\*** (46 Meters)

- Supplied with 160 feet of heavy duty 10 gauge wire and high impact plastic reel.
- Dimensions: 1.82" O.D.x26" Length.
- Requires: Power Booster II (PA 10700) or Low Flow with Power Booster II (PA-10750).
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



Item No. P-10510

## MEGA-MONSOON

**PUMPING DEPTH: 200ft. DTW\*** (61 Meters)

- Supplied with 210 feet of heavy duty 10 gauge wire.
- Dimensions: 1.82" O.D.x26" Length.
- Requires: Low Flow with Power Booster 3 (PA-10850).
- High Impact Plastic Reel Included.
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.



**IMPROVED DESIGN!  
MORE COMPACT,  
SAME POWER!**

Item No. P-10520

# 12 VOLT WATER SPOUT ENGINEERED PLASTIC PUMPS

*Perfect for Groundwater Purging*

## WATER SPOUT-1

SINGLE INLINE TOP PUMP

**PUMPING DEPTH: N/A**

- Supplied with 3 feet of wire.
- Dimensions: 1.82" O.D. x 7" Length.
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.
- Now you can build your own pump.

*NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS*



Item No. P-10000

## WATER SPOUT-1

DOUBLE BOTTOM BOOSTER PUMPS

**PUMPING DEPTH: 40 Ft. DTW\*** (12.2 Meters)

- Supplied with 3 feet of wire.
- Dimensions: 1.82" O.D. x 12" Length.
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.
- Now you can build your own pump.

*NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS.*



Item No. P-10010

## WATER SPOUT-1

COMPLETE

**PUMPING DEPTH: 40 Ft. DTW\*** (12.2 Meters)

- Supplied with 50 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D. x 12" Length.
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.

*NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS.*



Item No. P-10020

## WATER SPOUT-2

COMPLETE

**PUMPING DEPTH: 60 Ft. DTW\*** (17 Meters)

- Supplied with 70 feet of heavy duty 12 gauge wire.
- Dimensions: 1.82" O.D. x 20" Length.
- Can be used with 3/8" or 1/2" ID Low Density Polyethylene Tubing.

*NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS.*



Item No. P-10050

# 12 VOLT STAINLESS STEEL PUMPS

*Perfect for Low Flow Sampling and Groundwater Purging*

## Benefits of the Proactive Portable Stainless Steel Pump System

- **Simple to use! Runs off a 12 volt DC Battery.**
- Reliable Design is suitable for continuous sampling or purging of groundwater wells.
- Low Flow Sample as low as 10ML per minute when using Low Flow with proper Power Booster LCD 1,2, or 2.5 LCD controller & disposable Low Flow Control Valve.
- Long lasting, high performance pump motor lasts over 400 hours under normal working conditions.
- High polished stainless steel pump makes decontamination a breeze.
- Computer engineered bottom debris filter screen allows you to use pump in harsh conditions with higher turbidity.

## SET UP IN 60 SECONDS!

### Your Proactive Stainless Steel Pump System

*Pump, Controller and Battery Sold Separately.*



# 12 VOLT STAINLESS STEEL PUMPS

*Perfect for Low Flow Sampling and Groundwater Purging*

## The Replaceable Stainless Steel Motor Module

*Designed for all Stainless Steel Pumps!*

### Only One Main Wear Out Part!

The main wear out parts consisting of the motor and seal all have been incorporated in a single replaceable motor module. Should the existing replaceable motor module fail in the field, a new replaceable motor module can quickly be installed within 60 seconds by a simple quarter turn twist! Once installed, your pump is essentially new and will have a life span identical to a new pump.



Quick change out motor module



Top Motor Housing Connector

## If you haven't used a Proactive Pump yet, you're missing out!

Have you had enough of dealing with a heavy, bulky and unreliable pump?

Now with a Proactive Pump, you can simplify your life!

- **Light Weight and Portable**
- **12 Volt Battery Powered**
- **Great for Low Flow Sampling and Ground Water Purging**
- **Simple Set Up**



Proactive pumps are so simple to set up! It can be done in 60 Seconds! It runs clean so you can eliminate the smelly fumes emitted by gas generators and potential air born cross-contamination. So, if you haven't tried one already, now is the time! Save your money, save your time and save your back, with a reliable Proactive Stainless Steel Portable 12 volt Pump.

# 12 VOLT STAINLESS STEEL PUMPS

*Perfect for Low Flow Sampling and Groundwater Purging*

## SS MINI-MONSOON

- Great Substitute for Engineered Plastic Pumps.
- Easy to Decontaminate.
- Great for groundwater purging or long-term remediation projects.



**PUMPING DEPTH:**  
**80ft. DTW\***  
(24.4 Meters)

Dimensions: 1.82" O.D. x 7.5" Length.  
Item No. PS-10405

Supplied with

- 90 feet of heavy duty 10 gauge wire.
- 1 Motor Module Included on Pump Head.
- 1 Wrench.
- SS Mini-Monsoon Does Not Require a Power Booster or Controller.
- PUMP DOES NOT COME ON A REEL.

## SS MEGA TYPHOON

CONTROLLER SOLD SEPARATELY.



Easy To Read  
Voltage Output.

Dial Adjust Flow Control.  
Sound Simple? We Think So.

**PUMPING DEPTH:**  
**80ft. DTW\***  
(24.4 Meters)

Dimensions:  
1.82" O.D. x 6.5" Length.  
Item No. PS-10350

Supplied with

- 90 feet of heavy duty 12 gauge wire (Teflon Wire Upgrade Available).
- 1 Free Additional Motor Module.
- 1 Wrench.
- Disposable Low Flow Control Valve Included.
- Requires: Low Flow with Power Booster 1 "LCD" Controller (PA-10660)

Patent pending on all Stainless Steel Pumps with associated controllers.  
DTW Means Depth-To-Water. Specifications subject to change without notice.

# 12 VOLT STAINLESS STEEL PUMPS

*Perfect for Low Flow Sampling and Groundwater Purging*

## SS MONSOON

CONTROLLER SOLD SEPARATELY.

Easy To Read Voltage Output



Dial Adjust Flow Control  
Sound Simple? We Think So.

**PUMPING DEPTH:**  
**120 Ft. DTW\***

(37 Meters)

Dimensions:  
1.82" O.D. x 7.5" Length.

Item No. PS-10400

Supplied with

- 130 feet of heavy duty 12 gauge wire. (Teflon Wire Upgrade Available).
- 1 Wrench.
- Disposable Low Flow Control Valve Included.
- 1 Free Additional Motor Module.
- Requires: Low Flow with Power Booster 2 "LCD" Controller (PA-10670).

## SS HURRICANE

CONTROLLER SOLD SEPARATELY.

Easy To Read Voltage Output



Dial Adjust Flow Control  
Sound Simple? We Think So.

**PUMPING DEPTH:**  
**150 Ft. DTW\***

(45.7 Meters)

Dimensions:  
1.82" O.D. x 7.5" Length .

Item No. PS-10415

Supplied with

- 160 feet of heavy duty 10 gauge wire.
- 1 Wrench.
- Disposable Low Flow Control Valve Included.
- 1 Free Additional Motor Module.
- Requires: Low Flow with Power Booster 2.5 "LCD" Controller (PA-10675).

DTW Means Depth-To-Water.

Patent pending on all Stainless Steel Pumps with associated controllers. Specifications subject to change without notice.

# CONTROLLERS AND POWER BOOSTERS FOR ENGINEERED PLASTIC PUMPS

*Excluding Water Spout Line*

## POWER BOOSTER 2 CONTROLLER

### NOT SUITABLE FOR LOW FLOW SAMPLING

- Consistent Voltage Regulation Technology (CVRT).
- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates a current limitation circuitry and thermal overload protection.
- Incorporates a low voltage disconnect circuitry (LVD).
- Use With the Engineered Plastic Tsunami, Monsoon and Hurricane.
- Easy access External Fuse.
- Will not turn pump motors off.



Item No. PA-10700

## LOW FLOW WITH POWER BOOSTER 2 CONTROLLER

### PERFECT FOR LOW FLOW SAMPLING

- Consistent Voltage Regulation Technology (CVRT).
- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates a current limitation circuitry and thermal overload protection.
- Incorporates a low voltage disconnect circuitry (LVD).
- Use With the Engineered Plastic Tsunami, Monsoon and Hurricane.
- Easy access External Fuse.
- Low flow sample down to 10ml per minute with controller and disposable low flow control valve.
- Able to turn pump motors off.



Item No. PA-10750

## LOW FLOW WITH POWER BOOSTER 3 CONTROLLER

### PERFECT FOR LOW FLOW SAMPLING

- Consistent Voltage Regulation Technology (CVRT).
- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates a current limitation circuitry and thermal overload protection.
- Incorporates a low voltage disconnect circuitry (LVD).
- Use With the Engineered Plastic Mega-Monsoon.
- Easy access External Fuse.
- Low flow sample down to 10ml per minute with controller and disposable low flow control valve.
- Able to turn pump motors off.



Item No. PA-10850

*Excluding Water Spout Line*

## LOW FLOW SAMPLING CONTROLLER



Cigarette Lighter Adaptor



### PERFECT FOR LOW FLOW SAMPLING.

- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates thermal overload protection.
- Use with proactive's complete standard pump line.
- Easy access External Fuse.
- Low flow sample down to 10ml per minute with controller and disposable low flow control valve.
- Able to turn pump motors off.

Item No. PA-10800

## POWER BOOSTER 1 CONTROLLER



### NOT SUITABLE FOR LOW FLOW SAMPLING.

- Consistent Voltage Regulation Technology (CVRT).
- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates a current limitation circuitry and thermal overload protection.
- Incorporates a low voltage disconnect circuitry (LVD).
- Use With the Engineered Plastic Mega-Typhoon.
- Easy access External Fuse.
- Will not turn pump motors off.

Item No. PA-10600

## LOW FLOW WITH POWER BOOSTER 1 CONTROLLER



### PERFECT FOR LOW FLOW SAMPLING.

- Consistent Voltage Regulation Technology (CVRT).
- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates a current limitation circuitry and thermal overload protection.
- Incorporates a low voltage disconnect circuitry (LVD).
- Use With the Engineered Plastic Mega-Typhoon.
- Easy access External Fuse.
- Low flow sample down to 10ml per minute with controller and disposable low flow control valve.
- Able to turn pump motors off.

Item No. PA-10650

## LOW FLOW WITH POWER BOOSTER 1 "LCD" CONTROLLER



### PERFECT FOR LOW FLOW SAMPLING

- Consistent Voltage Regulation Technology (CVRT).
- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates a current limitation circuitry and thermal overload protection.
- Incorporates a low voltage disconnect circuitry (LVD).
- Use with the SS-Mega-Typhoon.
- Easy access External Fuse.
- Low flow sample down to 10ml per minute with controller and disposable low flow control valve.
- Able to turn pump motors off.

## LOW FLOW WITH POWER BOOSTER 2 "LCD" CONTROLLER



### PERFECT FOR LOW FLOW SAMPLING

- Consistent Voltage Regulation Technology (CVRT).
- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates a current limitation circuitry and thermal overload protection.
- Incorporates a low voltage disconnect circuitry (LVD).
- Use with the SS-Monsoon.
- Easy access External Fuse.
- Low flow sample down to 10ml per minute with controller and disposable low flow control valve.
- Able to turn pump motors off.

## LOW FLOW WITH POWER BOOSTER 2.5 "LCD" CONTROLLER



### PERFECT FOR LOW FLOW SAMPLING

- Consistent Voltage Regulation Technology (CVRT).
- Controller is engineered with a reverse polarity protection circuitry.
- Incorporates a current limitation circuitry and thermal overload protection.
- Incorporates a low voltage disconnect circuitry (LVD).
- Use with the SS-Hurricane.
- Easy access External Fuse.
- Low flow sample down to 10ml per minute with controller and disposable low flow control valve.
- Able to turn pump motors off.

# MOBILE BATTERY POWER PACK

## 38 Amp Extended Life

Proactive 38 Amp Mobile Battery Power Packs is a compact, durable and portable 12 volt system specifically designed for Proactive's Standard and Water Spout pump line. This self-contained, rechargeable 12 volt system can very easily replace gas generators or your old car battery.

### Cigarette Lighter Plug - Great for ProActive Pumps!

- Light Weight - Only 38 pounds.
- Heavy duty polyethylene construction.
- Convenient handle for easy portability.
- Reverse polarity protection.
- Overcharge protection.
- Built in light for night time sampling.
- AC or DC recharging options.
- Fuse Protected.
- Convenient On/Off Switch.



Item No. PB-20010

**100% longer lasting than a standard 12 volt car battery.**

## 12 Volt Proactive AGM Batteries

Our 12 volt AGM non spillable Batteries are a totally sealed and maintenance free design. There are no discharge tubes or fillers caps, which eliminates the need to maintain water levels and offers no concern about acid leaks on valuable parts and accessories.

Batteries are able to ship Federal Express air or Federal Express ground\*\*. Slower self discharge rate (longer shelf life) means that these batteries can sit for extended periods of time without constant monitoring. A wet battery (car battery) discharges 15% a month, where our AGM batteries discharge only 2-3% a month. All our AGM Batteries are backed by a 6 month warranty.

## 38 AMP BATTERY

### AGM Non Spillable Battery

- Length: 7.69 in • Width: 6.50 in
- Height: 7.19 in • Weight: 29 lbs

**100% longer lasting than a standard 12 volt car battery.**

*Does not come with carrying handle!*



Item No. PB-16070



Item No. PB-16080

## 55 AMP BATTERY

### AGM Non Spillable Battery

Carrying Handle for easy transport.

- Length: 9.0 in • Width: 5.44 in
- Height: 9.0 in • Weight: 39 lbs

**200% longer lasting than a standard 12 volt car battery**



Item No. PB-16090

## 75 AMP BATTERY

### AGM Non Spillable Battery

- Carrying Handle for easy transport.
- Length: 10.25 in • Width: 6.13 in
- Height: 9.13 in • Weight: 55 lbs

**310% longer lasting than a standard 12 volt car battery**



Item No. PB-16100

## 90 AMP BATTERY

### AGM Non Spillable Battery

- Carrying Handle for easy transport.
- Length: 12.0 in • Width: 6.63 in
- Height: 9.06 in • Weight: 63.40 lbs

**400% longer lasting than a standard 12 volt car battery**

## 1 AMP BATTERY CHARGER



Item No. PB-16000

- Plug into 120 volt outlet to charge all Proactive's 12 volt batteries.
- 12 volt 1 amp regulated dual stage smart battery charger incorporates a charged and charging status light letting you know when the battery is fully charged.
- Specifically designed for lead acid batteries.
- Designed for a variety of applications.
- Connector: Color coded alligator clips.
- 6 month Warranty.

# 12 VOLT PUMP CHARTS

## STANDARD ENGINEERED PLASTIC PUMPS

### PUMPING DEPTH IN FEET

PUMP MODEL	ITEM NO.	OPTIONAL CONTROLLER	3	10	20	25	30	40	50	55	60	70	85	90
<b>CYCLONE</b> with 35' of wire	P-10100	LOW FLOW SAMPLING CONTROLLER (PA-10800)	2.0 G.P.M 12V.	1.0 G.P.M 12V.	.35 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>MINI-TYPHOON</b> with 50' of wire	P-10150	LOW FLOW SAMPLING CONTROLLER (PA-10800)	2.5 G.P.M 12V.	2.2 G.P.M 12V.	2.0 G.P.M 12V.	1.5 G.P.M 12V.	1.0 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A	N/A
<b>TYPHOON</b> with 60' of wire	P-10200	LOW FLOW SAMPLING CONTROLLER (PA-10800)	3.0 G.P.M 12V.	2.3 G.P.M 12V.	2.0 G.P.M 12V.	1.5 G.P.M 12V.	1.0 G.P.M 12V.	.6 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A
<b>TEMPEST / TWISTER</b> with 70' of wire	P-10250	LOW FLOW SAMPLING CONTROLLER (PA-10800)	3.2 G.P.M 12V.	2.8 G.P.M 12V.	2.2 G.P.M 12V.	2.0 G.P.M 12V.	1.75 G.P.M 12V.	1.2 G.P.M 12V.	.75 G.P.M 12V.	.60 G.P.M 12V.	.40 G.P.M 12V.	N/A	N/A	N/A
<b>MINI-MONSOON</b> with 80' of wire	P-10300	LOW FLOW SAMPLING CONTROLLER (PA-10800)	4.0 G.P.M 12V.	3.2 G.P.M 12V.	2.8 G.P.M 12V.	2.5 G.P.M 12V.	2.2 G.P.M 12V.	1.5 G.P.M 12V.	1.0 G.P.M 12V.	.75 G.P.M 12V.	.60 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A
<b>TORNADO</b> with 90' of wire	P-10330	LOW FLOW SAMPLING CONTROLLER (PA-10800)	4.25 G.P.M 12V.	3.75 G.P.M 12V.	3.5 G.P.M 12V.	3.25 G.P.M 12V.	3.0 G.P.M 12V.	2.5 G.P.M 12V.	1.75 G.P.M 12V.	1.25 G.P.M 12V.	.75 G.P.M 12V.	.50 G.P.M 12V.	.35 G.P.M 12V.	N/A

PUMP MODEL	ITEM NO.	OPTIONAL CONTROLLER	10	20	40	60	80	100	120	140	160	180	200	220
<b>ABYSS</b> with 230' of wire	P-10380	LOW FLOW SAMPLING CONTROLLER (PA-10800)	1.15 G.P.M 12V.	1.0 G.P.M 12V.	1.0 G.P.M 12V.	.85 G.P.M 12V.	.85 G.P.M 12V.	.80 G.P.M 12V.	.80 G.P.M 12V.	.75 G.P.M 12V.	.75 G.P.M 12V.	.70 G.P.M 12V.	.70 G.P.M 12V.	.50 G.P.M 12V.

## WATER SPOUT ENGINEERED PLASTIC PUMPS

### PUMPING DEPTH IN FEET

PUMP MODEL	ITEM NO.	OPTIONAL CONTROLLER	3	10	20	25	30	40	50	55	60	70	85	90
<b>WATER SPOUT 1 TOP INLINE PUMP</b> 1-Stage, with 3' of wire*	P-10000	NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>WATER SPOUT 1 DOUBLE BOTTOM BOOSTER</b> 2-Stage, with 3' of wire*	P-10010	NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>WATER SPOUT 1 COMPLETE</b> with 50' of wire	P-10020	NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS	2.5 G.P.M 12V.	2.2 G.P.M 12V.	2.0 G.P.M 12V.	1.5 G.P.M 12V.	1.0 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A	N/A
<b>WATER SPOUT 2 COMPLETE</b> with 70' of wire	P-10050	NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS	3.2 G.P.M 12V.	2.75 G.P.M 12V.	2.5 G.P.M 12V.	2.25 G.P.M 12V.	2.0 G.P.M 12V.	1.5 G.P.M 12V.	.75 G.P.M 12V.	.50 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A	N/A

\*Pump cannot be used by itself.

Pump test results were conducted with a 12.5 volt source.

DTW means Depth-To-Water. Specifications subject to change without notice.

## HIGH PERFORMANCE ENGINEERED PLASTIC PUMPS

### PUMPING DEPTH IN FEET

PUMP MODEL	ITEM NO.	REQUIRED CONTROLLERS	10	20	40	50	70	80	85	100	110	120	140	150	180	200
<b>MEGA-TYPHOON</b> with 90' of wire	P-10350	POWER BOOSTER 1 (PA-10600) OR LOW FLOW WITH POWER BOOSTER 1 (PA-10650)	3.5 G.P.M 12V.	3.1 G.P.M 12V.	2.0 G.P.M 12V.	1.5 G.P.M 12V.	.5 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>SUPER TWISTER</b> with 90' of wire	P-10275	NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS	2.5 G.P.M 12V.	2.0 G.P.M 12V.	1.50 G.P.M 12V.	1.25 G.P.M 12V.	.75 G.P.M 12V.	.50 G.P.M 12V.	.50 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<b>TSUNAMI</b> with 110' of wire	P-10400	POWER BOOSTER 2 (PA-10700) OR LOW FLOW WITH POWER BOOSTER 2 (PA-10750)	4.0 G.P.M 12V.	3.8 G.P.M 12V.	3.2 G.P.M 12V.	3.0 G.P.M 12V.	2.0 G.P.M 12V.	1.5 G.P.M 12V.	1.0 G.P.M 12V.	.50 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A	N/A
<b>MONSOON</b> with 130' of wire	P-10500	POWER BOOSTER 2 (PA-10700) OR LOW FLOW WITH POWER BOOSTER 2 (PA-10750)	4.4 G.P.M 12V.	4.2 G.P.M 12V.	3.5 G.P.M 12V.	2.8 G.P.M 12V.	2.1 G.P.M 12V.	1.9 G.P.M 12V.	1.6 G.P.M 12V.	1.5 G.P.M 12V.	1.25 G.P.M 12V.	1.0 G.P.M 12V.	N/A	N/A	N/A	N/A
<b>HURRICANE</b> with 160' of wire	P-10510	POWER BOOSTER 2 (PA-10700) OR LOW FLOW WITH POWER BOOSTER 2 (PA-10750)	4.5 G.P.M 12V.	4.0 G.P.M 12V.	3.0 G.P.M 12V.	2.75 G.P.M 12V.	2.25 G.P.M 12V.	2.0 G.P.M 12V.	1.75 G.P.M 12V.	1.35 G.P.M 12V.	1.25 G.P.M 12V.	1.15 G.P.M 12V.	.50 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A
<b>MEGA-MONSOON</b> with 210' of wire	P-10520	LOW FLOW WITH POWER BOOSTER 3 (PA-10850)	4.0 G.P.M 12V.	3.75 G.P.M 12V.	2.75 G.P.M 12V.	2.5 G.P.M 12V.	2.0 G.P.M 12V.	1.75 G.P.M 12V.	1.75 G.P.M 12V.	1.65 G.P.M 12V.	1.65 G.P.M 12V.	1.5 G.P.M 12V.	.65 G.P.M 12V.	.50 G.P.M 12V.	.30 G.P.M 12V.	.15 G.P.M 12V.

## STAINLESS STEEL (SS) PUMPS

### PUMPING DEPTH IN FEET

PUMP MODEL	ITEM NO.	REQUIRED CONTROLLER	10	20	30	40	60	70	80	100	110	120	130	150
<b>SS-MINI MONSOON</b> with 90' of wire	PS-10405	NOT COMPATIBLE WITH ANY OF PROACTIVE'S CONTROLLERS	1.75 G.P.M 12V.	1.25 G.P.M 12V.	1.25 G.P.M 12V.	1.0 G.P.M 12V.	.75 G.P.M 12V.	.50 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A
<b>SS-MEGA-TYPHOON</b> with 90' of wire	PS-10350	LOW FLOW WITH POWER BOOSTER 1 "LCD" CONTROLLER (PA-10660)	3.0 G.P.M 12V.	2.75 G.P.M 12V.	2.55 G.P.M 12V.	2.0 G.P.M 12V.	1.0 G.P.M 12V.	.50 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A	N/A	N/A	N/A
<b>SS-MONSOON</b> with 130' of wire	PS-10400	LOW FLOW WITH POWER BOOSTER 2 "LCD" CONTROLLER (PA-10670)	3.5 G.P.M 12V.	3.25 G.P.M 12V.	3.0 G.P.M 12V.	3.0 G.P.M 12V.	2.0 G.P.M 12V.	1.75 G.P.M 12V.	1.25 G.P.M 12V.	1.0 G.P.M 12V.	.50 G.P.M 12V.	.25 G.P.M 12V.	N/A	N/A
<b>SS-HURRICANE</b> with 160' of wire	PS-10415	LOW FLOW WITH POWER BOOSTER 2.5 "LCD" CONTROLLER (PA-10675)	3.5 G.P.M 12V.	3.25 G.P.M 12V.	3.0 G.P.M 12V.	3.0 G.P.M 12V.	2.5 G.P.M 12V.	2.0 G.P.M 12V.	1.5 G.P.M 12V.	1.25 G.P.M 12V.	1.25 G.P.M 12V.	1.0 G.P.M 12V.	.85 G.P.M 12V.	.50 G.P.M 12V.



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