

**12 VOLT**

**ABYSS®**

6.08.2015 #26

**(ALSO APPLIES TO SLIMLINE VERSION)**



1767 Lakewood Ranch Boulevard, Suite #113  
Bradenton, FL 34211  
Phone: 1.941.322.8504 Fax: 1.941.322.8519  
Web Address: [GOPRONOW.BIZ](http://GOPRONOW.BIZ)  
Email Address: PROACTIVE@GOPRONOW.BIZ

# OPERATING INSTRUCTIONS FOR: The 12 Volt Abyss<sup>®</sup> Pump (Item # P-10380) (also applies to the 12 Volt Abyss<sup>®</sup> Slimline (Item # P-10835))

## SIMPLE TO USE AND EXTREMELY POWERFUL

The *Abyss* (Item # P-10380) is capable of pumping up to 220 feet from ground level to water level (DTW\*). Simply, connect the pump connector to a 12 volt source. This will energize the pump. Sound Simple? We think so. The *Abyss* is supplied with 230 feet of heavy duty 10 gauge wire, Alligator battery clamps and a male cigarette plug attached to pump.

## Great Benefits of the 12 Volt Abyss and Abyss Slimline!

The *Abyss* and the *Abyss Slimline* are practically maintenance free! The only part that may need to be serviced is the replaceable valves (pic#3) every 2,000-3,000 hours or so (depending on turbidity in the water)

The *Abyss* and the *Abyss Slimline* can run continuously 24 hours a day 7 days a week.

The *Abyss* and the *Abyss Slimline* can run dry.

The *Abyss* and the *Abyss Slimline* 10 gauge wire (230 feet of 10 gauge wire comes with the pump) can be cut down; it will not damage the pump motor and it will increase the volume of water being discharged.

The *Abyss* and the *Abyss Slimline* can control the flow of water being discharged by simply using our Low Flow Sampling Controller (Item # PA-10800). You can then sample as low as 40 m/l per minute.

\*With the disposable control flow valve, you can sample as low as 10 m/l per minute!

The *Abyss* is 3.82" OD. It can fit into any schedule 40, 4 inch or larger well, pond, open vat etc.

No need for a cooling shroud. And please note the *Abyss Slimline* is 3.73" OD. **It can fit into any schedule 40 and schedule 80**, 4 inch or larger well, pond, open vat etc. No need for a cooling shroud.

### **If your pump fails to work-Please follow the trouble shooting guide below.**

1. Battery is very low. Check battery level. Must be at least 11 volts minimum.
2. Blown valves or blown motor – need new pump.
3. Make sure all connectors are plugged into correct outlets.

### **Important Notes:**

**If you cut the 10 gauge wire lead to meet your desired wire length then please make sure the polarity is correct!!**

\*DTW means depth to water

### Limited Warranty Information

Products manufactured by Proactive Environmental Products® International LLC are warranted to the original user only to be free of defects in material and workmanship for a period of 60 days from the date of purchase, provided, however, that if a motor module is built into, affixed to, or provided with any covered product, then the warranty period for such motor module shall be limited to Sixty (60) days from the date of purchase. Proactive Environmental Products® International LLC liability under this warranty shall be limited to repairing or replacing at Proactive Environmental Products® International LLC option, without charge, F.O.B. Proactive Environmental Products® International LLC factory or authorized service station, any defective product manufactured by Proactive Environmental Products® International LLC. Proactive Environmental Products® International LLC will not be liable for any costs of removal, installation, shipping, transportation, or any other charges which may arise in connection with a warranty claim. Products which are sold but not manufactured by Proactive Environmental Products® International LLC are subject to the warranty provided by the manufacturer of said products and not by Proactive Environmental Products® International LLC warranty. Proactive Environmental Products® International LLC shall not be liable under this limited warranty or otherwise for wear and tear items or issues (including, but not limited to, seals, bearings, wiring, warping, and bending), damage to products caused by abnormal operating conditions, accident, abuse, negligence, misuse, unauthorized alteration or repair, or if the product was not installed in accordance with Proactive Environmental Products® International LLC printed installation and operating instructions.

**Obtaining Service:** To obtain service under this warranty, the defective product must be returned to the distributor or dealer from which it was purchased or directly to Proactive Environmental Products® International LLC, subject to an evaluation fee established by Proactive Environmental Products® International LLC for each defective product, with the following information: proof of purchase with product serial numbers printed on invoice, installation date, failure date, and supporting installation data (example: How was it installed...was it installed using a solar system... was it installed using a 12 volt deep cycle marine battery... was it installed using a step-down transformer of some sort?). Unless otherwise provided, the distributor or dealer will contact Proactive Environmental Products® International LLC for instructions. Any defective product to be returned for warranty services shall be delivered freight prepaid to Proactive Environmental Products® International LLC factory or an authorized service station; documentation supporting the warranty claim and/or a Return Material Authorization must be included if so instructed. Proactive Environmental Products® International LLC requires that all customers notify the distributor or dealer or Proactive Environmental Products® International LLC, as applicable, prior to returning a product under the Proactive Environmental Products® International LLC warranty program, and any such product will only be accepted if it has been thoroughly cleaned and decontaminated and is properly packaged. In the event a product is returned to the distributor or dealer from which it was purchased or directly to Proactive Environmental Products® International LLC and the buyer/user does not take return receipt of the product within six (6) months after such return for warranty service because of buyer's/user's failure to communicate, failure to fulfill any warranty obligation, or otherwise, not including such a failure by Proactive Environmental Products® International LLC, then such product shall become the sole and exclusive property of Proactive Environmental Products® International LLC and it may sell, dispose of, or transfer such product at its discretion.

If a product should fail within the warranty specified, please contact your authorized Proactive Environmental Products® International LLC Distributor or call Proactive Environmental Products® International LLC direct at 1.941.322.8504.

Should any failure to conform to this warranty appear within the term of initial sale, the manufacturer shall upon notification thereof and substantiation that the product with replacement parts or accessories has been maintained, correct such defects by suitable repair or replacement at its own expense, purchaser being responsible for shipping and handling charges only. The Proactive Environmental Products® International LLC warranty does not include shipping or an obligation to provide another unit while the original product is being repaired or replaced. The Proactive Environmental Products® International LLC warranty does not apply to any product used as rental equipment or contaminated by materials harmful to such products. The Proactive Environmental Products® International LLC warranty does not apply to parts failure due to neglect in cleaning or unauthorized servicing of the product, nor does it cover failure of a part caused by misuse or inappropriate use of the product.

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Some jurisdictions do not allow for the exclusion or limitation of incidental or consequential damages and some jurisdictions do not allow limitations on how long implied warranties may last. It is the buyer's responsibility to determine if a certain jurisdiction's rules may apply. Therefore, the above limitations or exclusions may not apply to you and it is your responsibility to determine whether the aforementioned limitations to the limited warranty apply and to the extent such limitations may apply in your jurisdiction. This warranty gives you specific legal rights and you may also have other rights which vary from jurisdiction to jurisdiction.