#### **IMPORTANT INFORMATION**

- Always disconnect the Polaris from the pool wall when cleaning or backwashing the pool filter.
- After cleaning or backwashing, let the filtration system run for at least five minutes before re-connecting the Polaris.
- New plumbing lines should be flushed out before installing the Polaris.
- The Polaris should not be used to remove plaster dust in new pools.
- Always remove the Polaris before swimmers enter the pool.
- Except when checking the wheel RPM, do not handle the Polaris while it is operating.
- Always remove the Polaris from the pool before chemical shock treatments.

# Zodiac Polaris 180 Pool Cleaner is no longer available, only spare parts are available.

#### Polaris Vac-Sweep® 180 Limited Warranty

This one year limited warranty is extended to the original consumer purchaser of this Polaris Vac-Sweep 180 Automatic Pool Cleaner manufactured by Zodiac Pool Care, Inc., {"Zodiac") from date of manufacture of the unit as established by the serial number, or one year from date of purchase with proof of purchase, whichever is later. Zodiac warrants this product, including all parts and components thereof, to be free of defects in material and workmanship. Normal replacement items such as bags, tires, sweep hoses or sweep hose scrubbers which have been worn out by use or improper installation are not covered by this warranty.

This limited warranty does not apply if the failure is caused or contributed to by any of the following: improper handling, improper usage, improper storage, winter freezing, abuse, improper installation, removal of the UWF filter screen, unsuitable application of the unit, improper maintenance, lack of reasonable and necessary maintenance, damage in transit or during installation, or damage from repairs/alterations made or attempted by anyone other than Zodiac or one of its Authorized Service Centers. In no event shall Zodiac be liable for incidental or consequential damages of any nature or for damages to persons or property, including damage to vinyl liners, plaster, tile, aggregate-based and other pool surfaces, or damages resulting from the use of this product with a substandard pool circulation system or chemical imbalance.

Authorization to return a unit or part to the plant of manufacture must be obtained from the Zodiac Customer Service Department. Check with your dealer for the local procedure before exercising this warranty. If further directions or instructions should be required, contact the Customer Service Department at 1-800-822-7933 (USA and Canada only) or (760) 599-9600. Be sure to insure the shipment against loss or damage in transit.

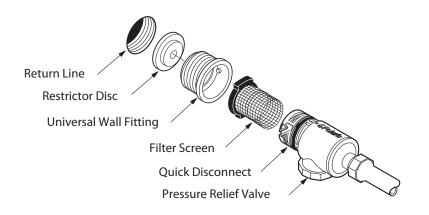
This limited warranty is valid only in the United States of America, Canada and Australia, and it does not apply to Polaris Vac-Sweep 180 Automatic Swimming Pool Cleaners sold or installed in any other country. Polaris Vac-Sweep 180 Automatic Pool Cleaners sold in the United Kingdom are warranted for a period of two years from date of invoicing to the first user.

### QUICK INSTALLATION INSTRUCTIONS

### 1. Install the Universal Wall Fitting

Installs in minutes on pools with a dedicated cleaner return line and a threaded 1-1/2" female pipe fitting.

- 1. Turn on the filtration pump and flush out the plumbing line. Turn pump off.
- 2. Remove the UWF from the Quick Disconnect and screw the UWF with the blue restrictor disk into the return opening.
- 3. Turn the Quick Disconnect clockwise into the UWF and pull away to secure.



# 2. Adjust Feed Hose To Fit Pool Length

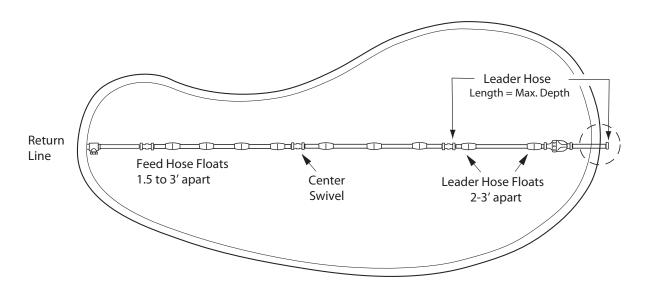
Measure the deepest part of the pool. Cut leader hose, from end that attaches to feed hose, so length is equal to the greatest depth of the pool.

Attach leader hose to feed hose and connect hose to the pool wall at the return line. Extend hose to farthest point of pool. The hose end must be within 6" – longer or shorter – of the farthest point. See dotted circle.

**Hose too long?** Separate hose at center swivel. Cut equal amounts of the overage from each 10-foot feed hose section.

**Hose too short?** Buy an additional feed hose section (part #9-100-3104), one swivel (part #D20) and two hose nuts (part #D15) from an authorized Polaris dealer.

After adjusting hose, position hose floats as shown..



Troubleshooting Worksheet	
If these solutions do not result in improved performance, contact the Polaris dealer who sold you the cleaner or call Customer Service.	
In order to provide faster and more convenient service, please have the following information available at the time of your call or when taking the Polaris in for service.	
1.	Serial #:
2.	Wheel RPM:
3.	Is the back-up valve cycling?
	□ Yes □No
4.	Is the feed hose the proper length?
	□ Yes □No
5.	Are the swivels rotating freely?
	□ Yes □No
6.	How often do you clean the filter screen inside the in-line filter?
	□ Never □ Once a Week
	Twice a Week  Month
7.	Are the vacuum jets obstructed? (While the cleaner is operating, hold it upside down and look into the vacuum tube. There should be four distinct, even jets of water.)
	□ Yes □ No
8.	Is the drive train functioning? (As you spin each wheel independently, all the wheels should spin.)
	□ Yes □No



# **Rainbow Pool Products**

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