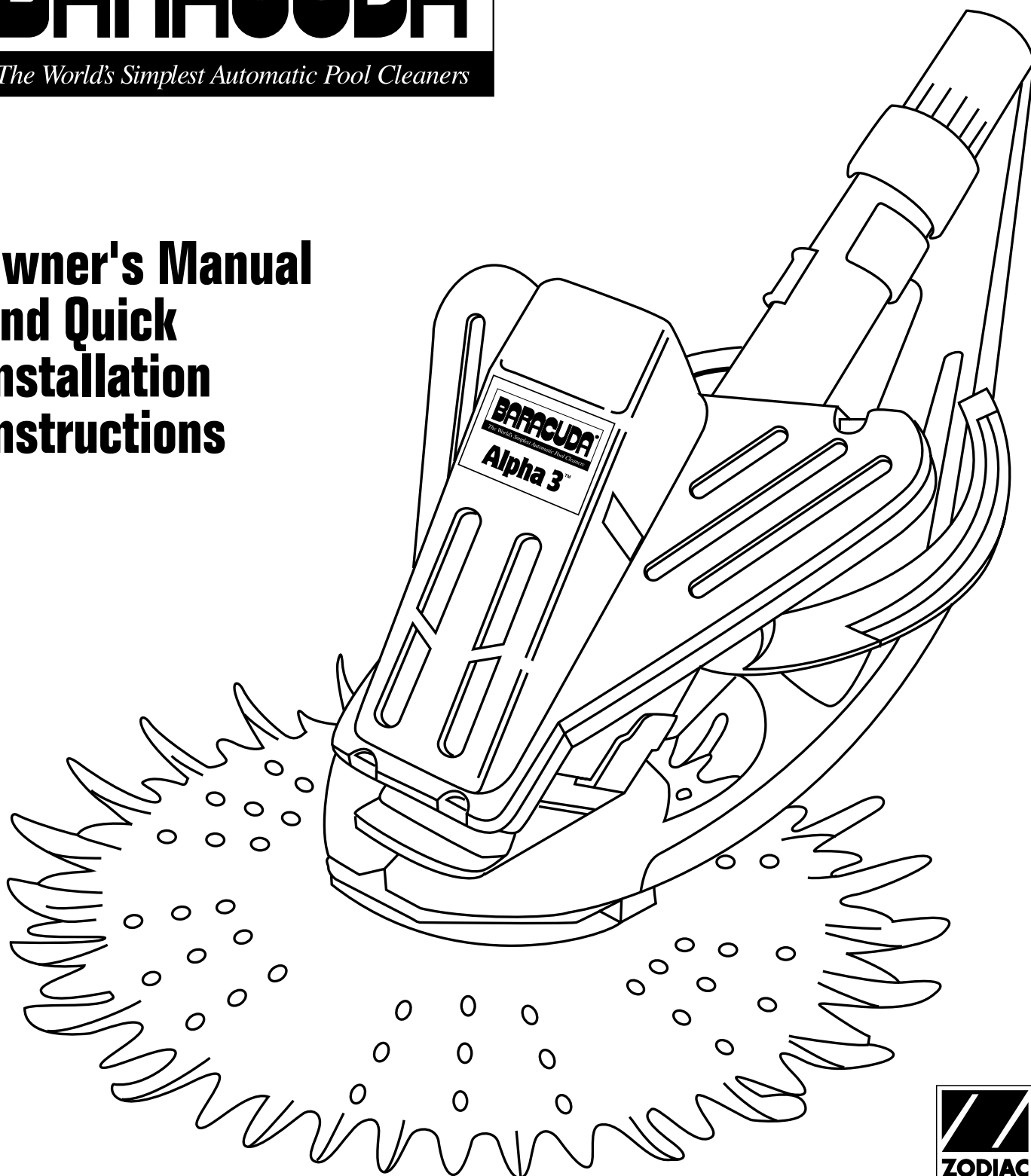


BARACUDA®

The World's Simplest Automatic Pool Cleaners

Alpha 3 **PLUS**™

Owner's Manual and Quick Installation Instructions



Alpha 3 **PLUS**™

**AUTOMATIC INGROUND POOL CLEANER
WITH HOSE SINKING SYSTEM**

THANK YOU FOR PURCHASING THE ALPHA 3 PLUS™.
YOUR ALPHA 3 PLUS HAS BEEN DESIGNED AND MANUFACTURED TO BE EASILY
INSTALLED AND TO PROVIDE YEARS OF LOW MAINTENANCE OPERATION.

PRIOR TO INSTALLING YOUR NEW ALPHA 3 PLUS, PLEASE DO THE FOLLOWING:

- 1) Complete and return the warranty card.
- 2) Record your purchase information on the spaces provided below.
- 3) Attach your invoice (or a copy) to this page.

These actions will insure prompt warranty service, should it be required. Simply present your owner's manual, along with the invoice at any of our authorized warranty centers nationwide.

RECORD YOUR ALPHA 3 PLUS POOL CLEANER DATA HERE:

Date of Purchase _____

Purchased From _____

City _____ State _____ Zip Code _____

Serial No: **AP** _____ (serial number located on underside of machine head)

ALPHA 3 PLUS LIMITED WARRANTY

This Alpha 3 Plus was carefully inspected before shipment from our warehouse. Upon unpacking, if any part proves defective or missing, please notify Zodiac Pool Care, Inc. immediately. Please consult owner's manual for complete instructions on the installation and operation of your Alpha 3 Plus.

ZODIAC POOL CARE, INC. WARRANTS THE ALPHA 3 PLUS POOL CLEANER AGAINST ALL MANUFACTURING DEFECTS AND ALL WEAR AND TEAR FOR THE FIRST TWO (2) YEARS, INCLUDING THE ALPHA 3 PLUS HOSE AND THE BLADDER ASSEMBLY. ALL WARRANTIES ARE EFFECTIVE FROM THE DATE OF PURCHASE.

Should this product prove defective in workmanship, materials or wear during the applicable warranty period, the consumer's sole and exclusive remedy shall be such repair or replacement of the product as provided below.

THIS LIMITED WARRANTY EXCLUDES THE FOLLOWING:

1. Discoloration of the Alpha 3 Plus pool cleaner. This is caused by reaction to ultraviolet rays and the chemicals used in the pool water. Discoloration does not affect the operating ability of the Alpha 3 Plus. Therefore, this Limited Warranty does not cover the replacement of discolored parts.
2. Damage to or malfunction of the unit resulting from excess chlorination or improper water chemistry balance.
3. Replacement of parts which fail or become defective as a result of improper installation, negligence, misuse, abuse or tampering by unauthorized repair personnel.
4. Age, pool water imbalance, and improper installation can cause vinyl pool liners to become brittle or unduly wrinkled. Corrosion of the supporting walls and/or irregularities in the pool base may also cause liner failure. The use of this product in such an environment is at the pool owner's risk. Therefore, the pool owner hereby releases the manufacturer from any and all claims for damage where these conditions exist.
5. The Alpha 3 Plus is designed for use in inground pools only. If unit is used in any other application, the pool owner hereby releases the manufacturer from any and all claims. This misuse will void all warranty on the unit. The Alpha 3 Plus Pool Cleaner doesn't work under pool cover.

THE LIMITED WARRANTY PROVIDED HEREIN IS THE SOLE AND EXCLUSIVE WRITTEN WARRANTY WITH RESPECT TO THE ALPHA 3 PLUS POOL CLEANER. ALL IMPLIED WARRANTIES IMPOSED BY APPLICABLE LAW, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO EACH COMPONENT OF THE ALPHA 3 PLUS ARE LIMITED TO THE DURATION OF THE EXPRESS LIMITED WARRANTY WITH RESPECT TO SUCH COMPONENT. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

In no event shall Zodiac Pool Care, Inc. be liable in contract or in tort, or under any other legal theory, for lost profits or revenues, loss of use or similar economic loss, or for indirect, special, incidental, consequential or similar damages, even if it has been advised of the possibility of such claim. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

No claim under this Limited Warranty will be recognized unless the registration card, included in your box, is completed and returned within fifteen (15) days of the purchase date. **Only the original purchaser may submit a claim under this Limited Warranty.** Purchaser's claims against Zodiac Pool Care, Inc. shall be limited to those claims which may be asserted under the Limited Warranty relating to any defect, malfunction or wear of the Alpha 3 Plus.

To obtain warranty replacements or repair, call for authorization at (888) 786-7797. When calling, always supply serial number, evidence of purchase date, retailer and a brief description of the problems/defects encountered. Zodiac Pool Care, Inc. reserves the right to repair or replace all defective or worn parts covered by this Limited Warranty and return same to purchaser, freight collect.

Zodiac Pool Care, Inc. assumes no responsibility for any warranties or representations made by other individuals or businesses beyond the express terms contained in this Limited Warranty.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For sale and use in the United States, Canada and Mexico only. This pool cleaner is not warranted or guaranteed outside of the United States, Canada or Mexico.

This pool cleaner is covered by one or more of the following U.S. and Canadian patents and Canadian registered design:

U.S. patent nos. 4,642,833 – 4,742,593 – 5,315,728 – 5,421,054 – 5,029,600.

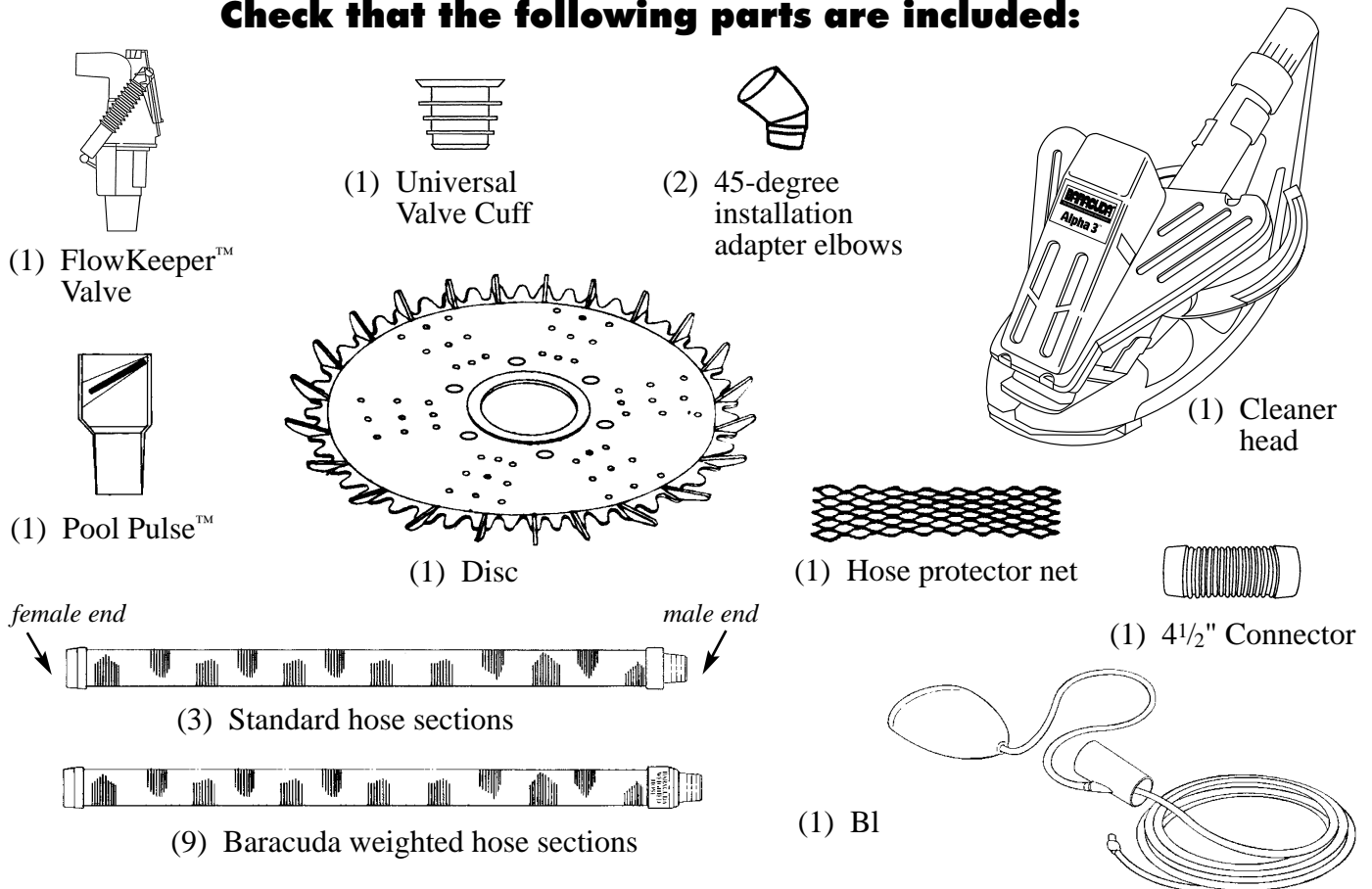
Canadian patent nos. 1,254,105 and 1,256,262.

OTHER PATENTS PENDING.

TABLE OF CONTENTS

| | |
|------------------------------|----|
| General Pool Schematic | 4 |
| Disc Installation | 5 |
| Pool Preparation | 5 |
| Assembly | 7 |
| Installation | 8 |
| Flow Adjustment | 14 |
| Pool Pulse™ | 15 |
| Care and Maintenance | 16 |
| Adjustments | 18 |
| Troubleshooting | 19 |
| Accessories | 20 |
| Parts Diagram | 21 |

Check that the following parts are included:



If assistance is required, call 1-888-786-7797

IMPORTANT: FOR VINYL LINER POOL OWNERS

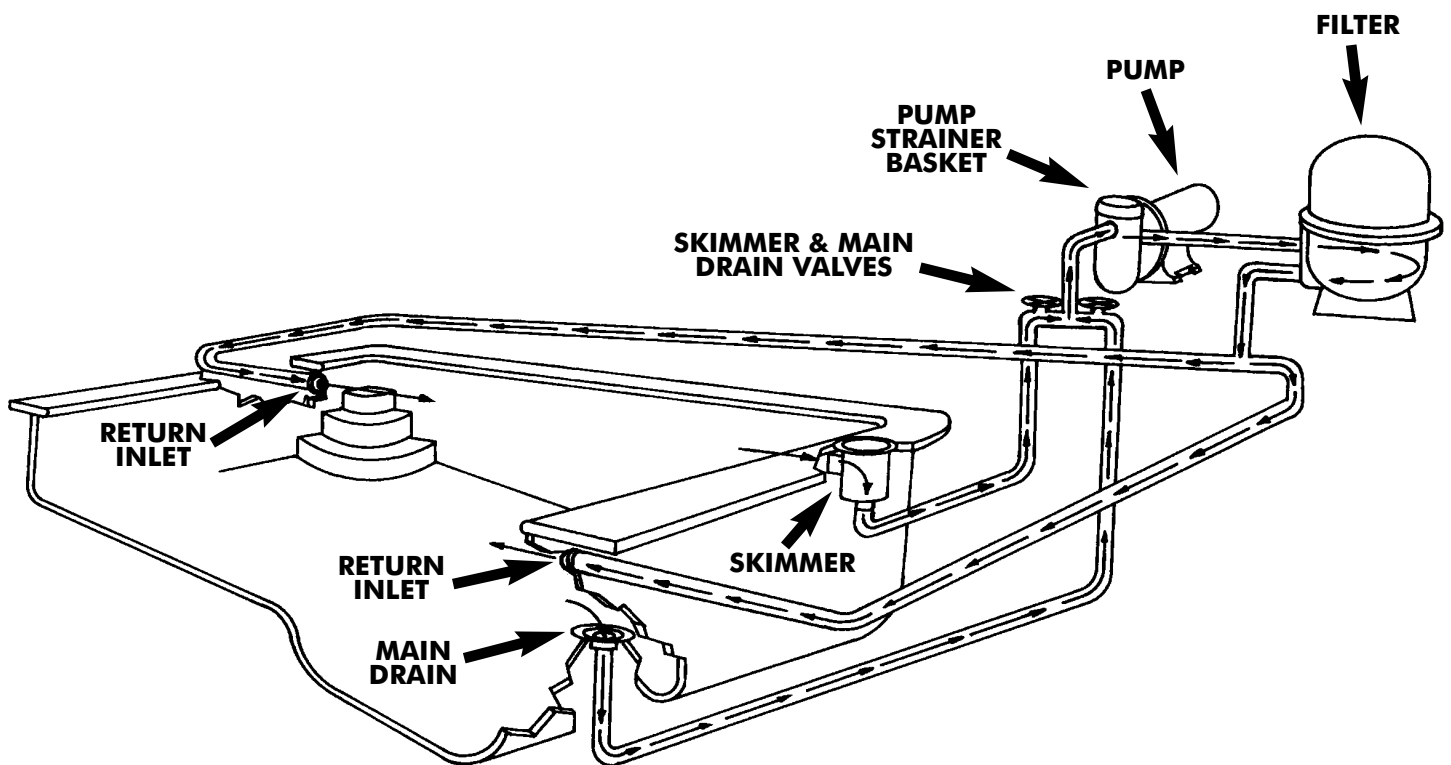
Vinyl liners are subject to deterioration or damage due to age, the effect of chemicals, corrosion or failure of the supporting walls; as well as improper installation, maintenance or cleaning of the supporting walls or base.

Before installing the Alpha 3 Plus™, examine the interior of your pool carefully. If your vinyl liner is brittle or has stones, wrinkles, roots or metal corrosion in contact with the underside of the liner, or has damage to the base material or supporting walls, do not install the Alpha 3 Plus before having a qualified professional perform the necessary repairs.

GENERAL POOL SCHEMATIC

To help you better understand how your new Alpha 3 Plus™ will work, please read the following overview:

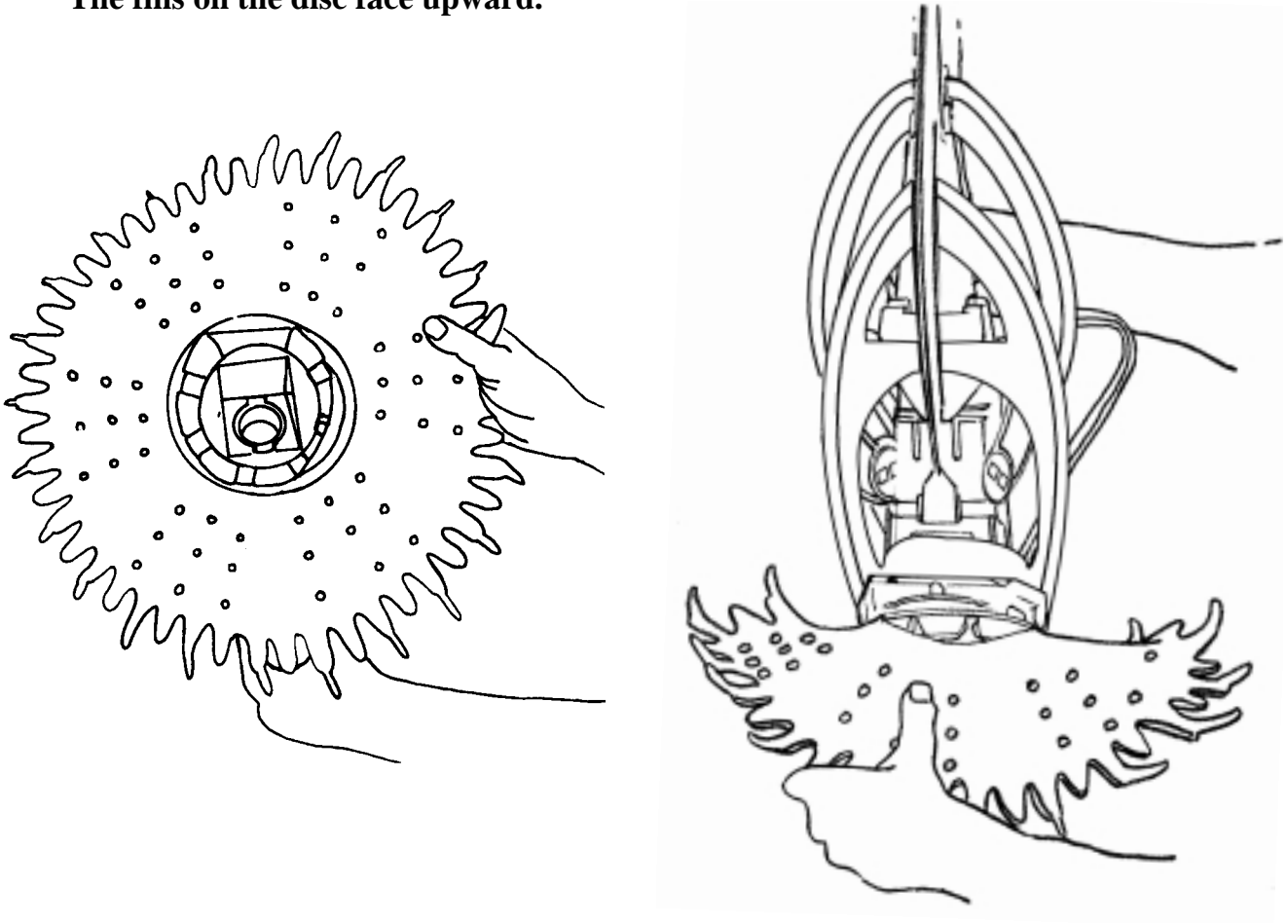
The pump is the heart of your swimming pool. It pulls water and pushes water, creating a circulation pattern. The pump is supplied water from the main drain and the skimmer. Large debris is removed at the skimmer basket and the pump strainer basket. Valves located in front of the strainer basket control the flow of water coming from the main drain and skimmer. Pools with a wall vacuum fitting would have a valve located near the skimmer and main drain valves. The wall vacuum fitting provides an easier access for cleaning the pool. After water has been pulled by the pump through the suction side of the system, it is then pushed through your filter, removing fine particles and re-enters the swimming pool through the return inlets. The return inlets may have directional eyeballs to aim flow and increase pressure. Water flow through your Alpha 3 Plus makes it move, water flow in your pool steers the cleaner. Restrictions in the suction line, damaged pump parts, faulty or improperly set valves, baskets packed with debris and dirty pool filters all affect flow through the cleaner and will reduce its performance. Improperly aimed return inlets can create a pattern in the cleaning action of your Alpha 3 Plus.



All diagrams are provided for reference and for terminology used throughout this manual. Your pool may vary.

DISC INSTALLATION

Slide the finned disc over the footpad. Be sure it fits properly in the grooves provided. **The fins on the disc face upward.**



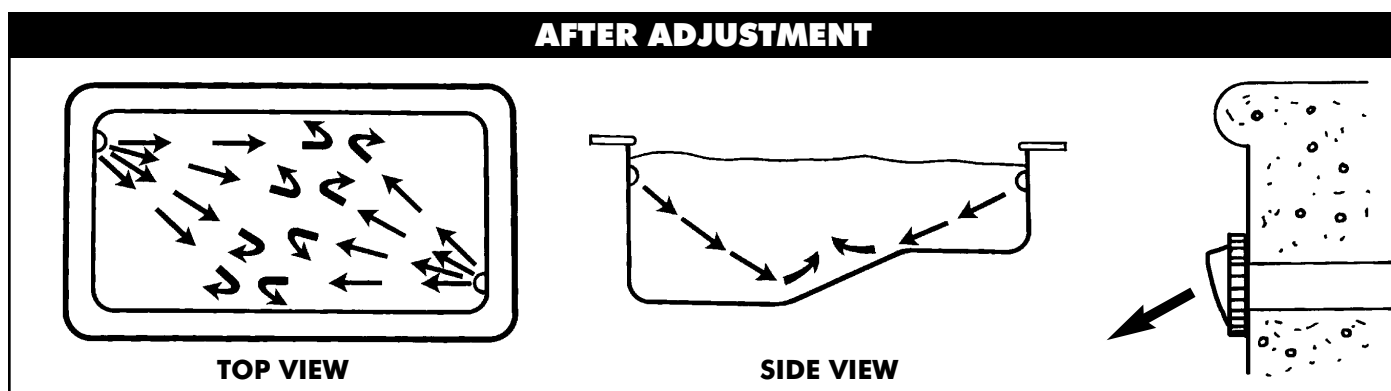
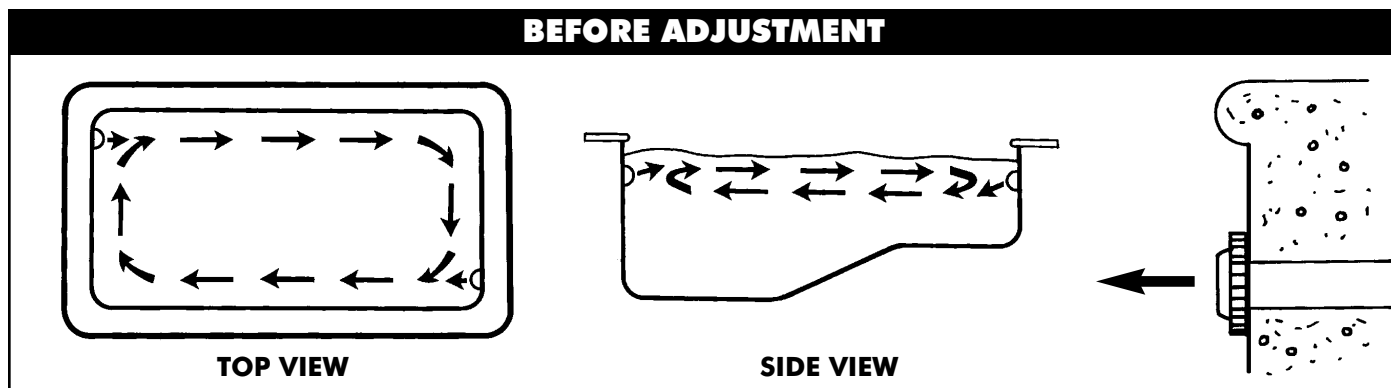
POOL PREPARATION

For your Baracuda Alpha 3™ to operate properly your pool filtration system must be operating at maximum water flow. To eliminate readjustment, **you must do the following:**

- ☐ **Close the main drain**
- ☐ **Manually vacuum the pool**
- ☐ **Clean the filter according to the manufacturer's instructions and empty the pump strainer basket**
- ☐ **Divert the pool return inlets downward**
(see page 6)

POOL PREPARATION

For your Baracuda Alpha 3 Plus™ to work properly, all return inlets must be pointed downward and towards each other so that you do not see a circular water flow or ripples on the surface.

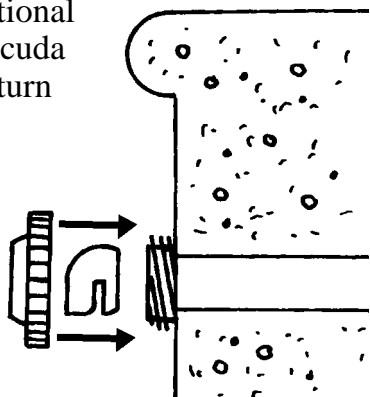


To adjust the return inlet: loosen the lock ring and redirect the eyeball downward, then retighten the lock ring. If the eyeball is difficult to adjust, insert a screwdriver inside the eyeball and gently adjust downward.

If the return inlets cannot be pointed downward, then you **MUST** install Baracuda return line diverters. They are available through your Baracuda dealer (*see page 19*).

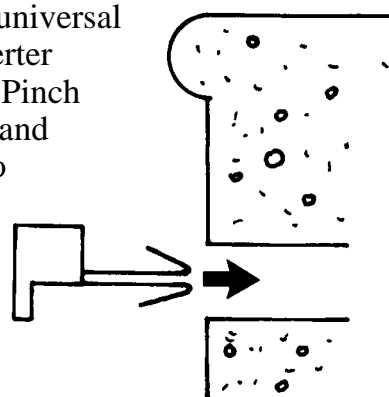
FOR POOLS WITH RETURN INLET DIRECTIONAL FITTINGS

Replace the directional eyeball with Baracuda retrofit eyeball return line diverter (Part #90153 for 1½" return lines; Part #90155 for 2" return lines), and reinstall eyeball retaining ring (*see pg. 19*).



IF UNABLE TO ADJUST RETURN INLETS OR FOR POOLS WITHOUT RETURN INLET DIRECTIONAL FITTINGS

Use Baracuda universal return line diverter (Part #24100). Pinch wires together and insert fully into return inlet.

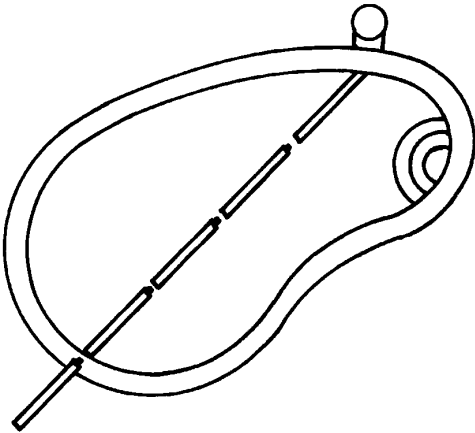


HOSE ASSEMBLY

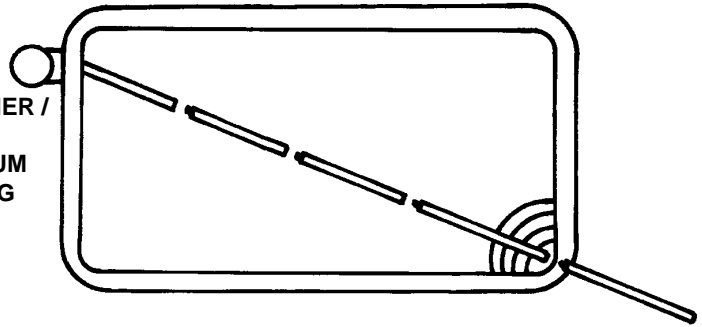
FOR CORNER OR END INSTALLATION

If your skimmer or wall vacuum fitting is located at the corner or end of your pool, use enough hose sections to reach the farthest point in the pool, plus one (1) section.

SKIMMER / WALL VACUUM FITTING



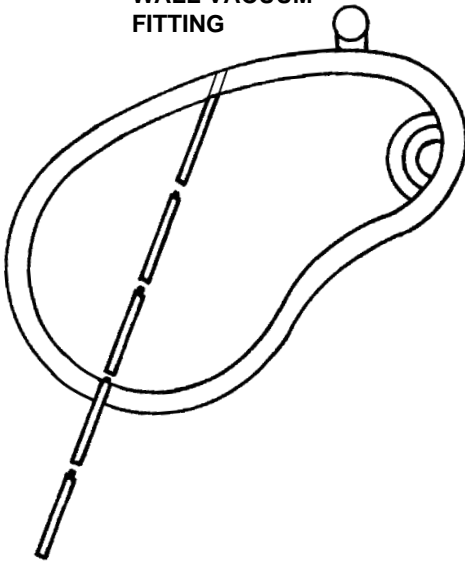
SKIMMER /
WALL
VACUUM
FITTING



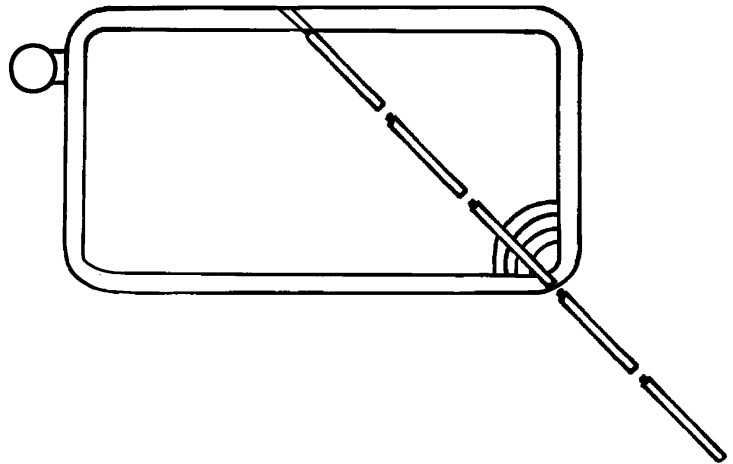
FOR CENTER WALL VACUUM FITTING INSTALLATIONS

If your skimmer or wall vacuum fitting is located at the center of your pool, use enough hose sections to reach the farthest point in the pool, plus two (2) sections.

SKIMMER /
WALL VACUUM
FITTING



SKIMMER /
WALL VACUUM
FITTING



FOR SMALLER POOLS ONLY

If your pool does not need all 12 hose sections, then reduce the number of Baracuda weighted hose sections only! (See pg. 3)

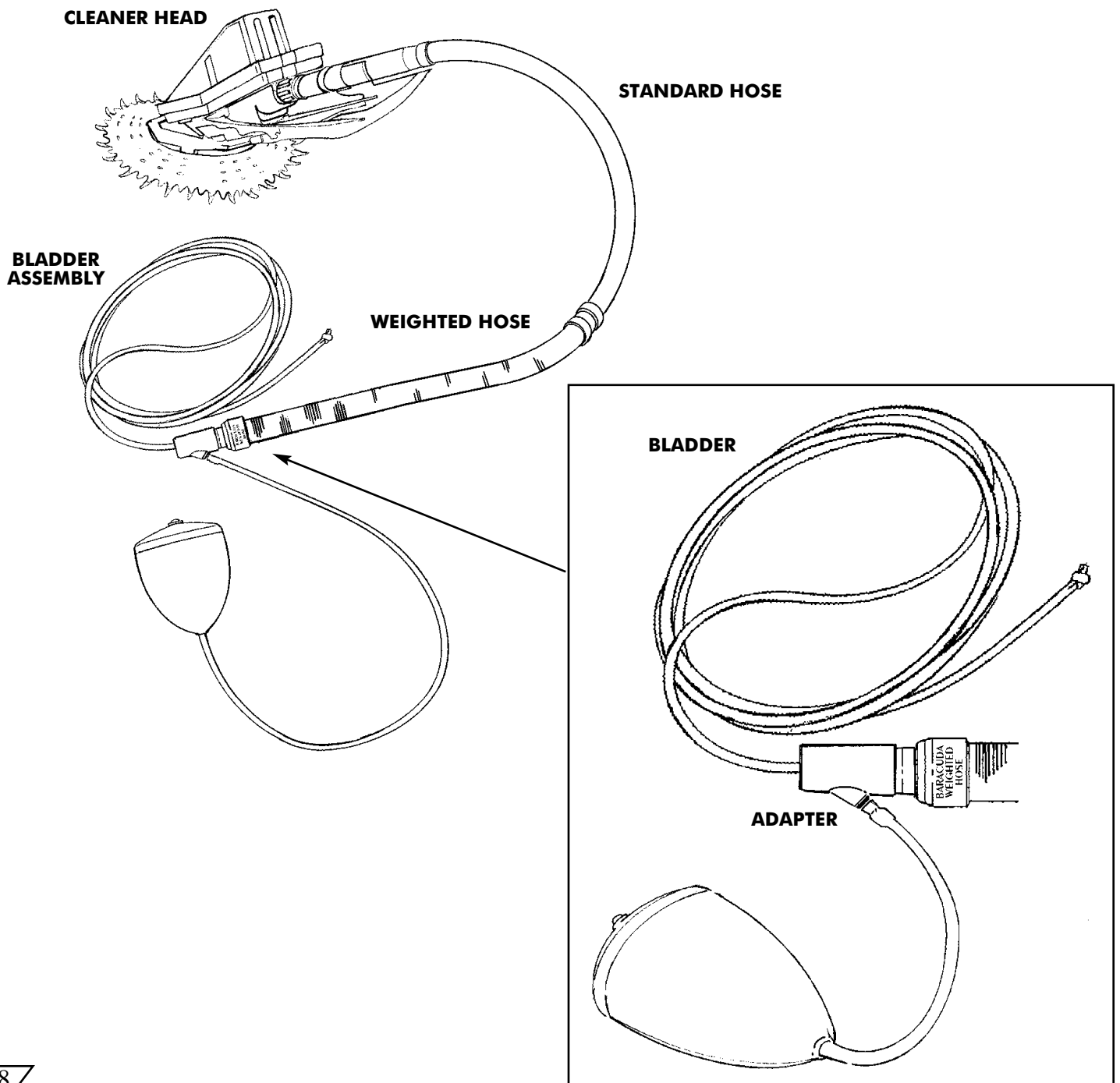
FOR LARGER POOLS ONLY

If your pool needs more than 12 hose sections, call Zodiac North American Pool Care Sector for details: 1-888-786-7797

INSTALLATION

FOR ALL INSTALLATIONS

- ☐ Turn off your pump.
- ☐ Connect the female end (see page 3) of one standard hose section to the cleaner head.
- ☐ Connect a Baracuda weighted hose section to the standard hose section.
- ☐ Attach the adapter to the Baracuda weighted hose section as shown below.

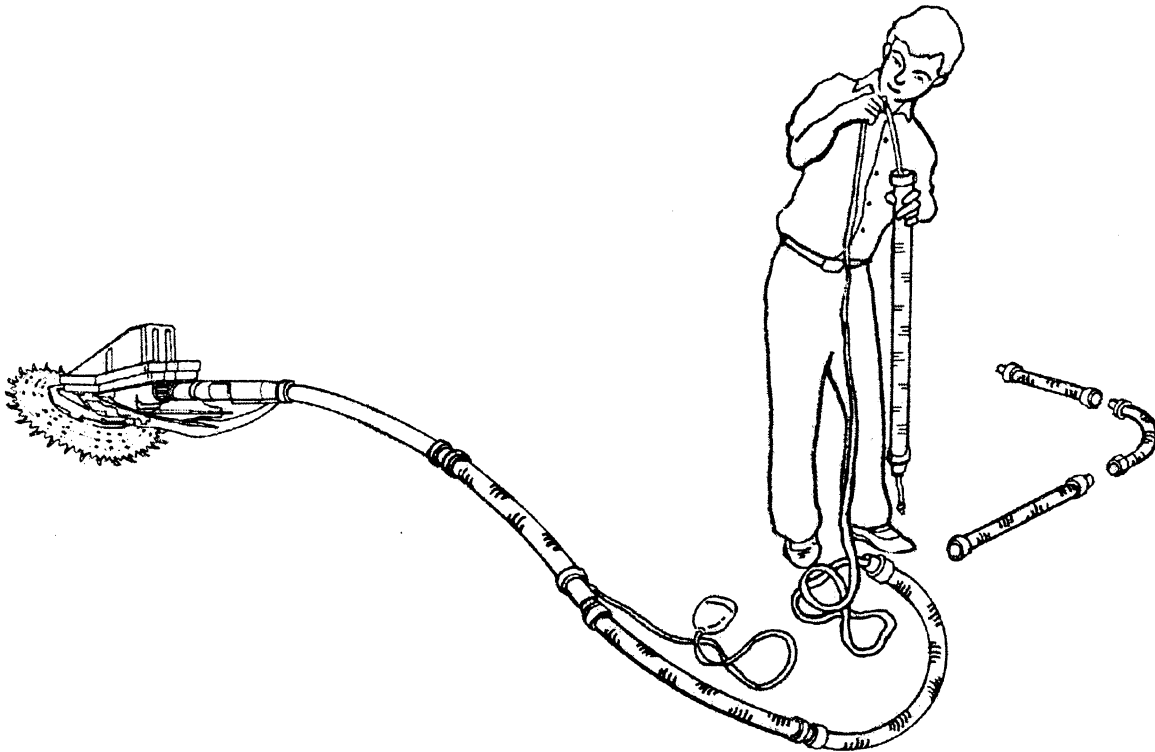


INSTALLATION

FOR ALL INSTALLATIONS

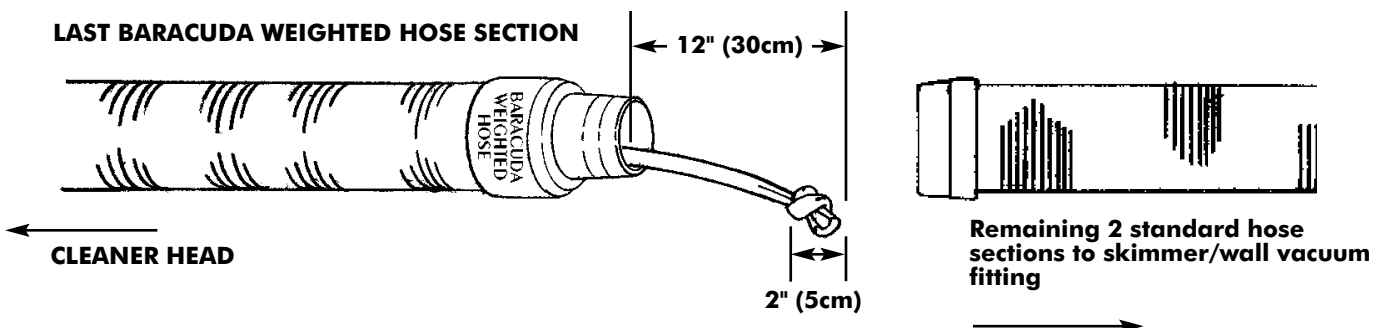
You now need to thread the end of the bladder through **the rest of the Baracuda weighted hose sections** (see page 7) one section at a time, starting at the female end after the adapter.

After you have threaded the bladder through the first section, connect this section to the other end of the adapter. Then connect each section after you have threaded the bladder through them as shown below.



IF YOU ARE USING LESS THAN 12 SECTIONS YOU WILL NEED TO REDUCE THE LENGTH OF THE BLADDER!

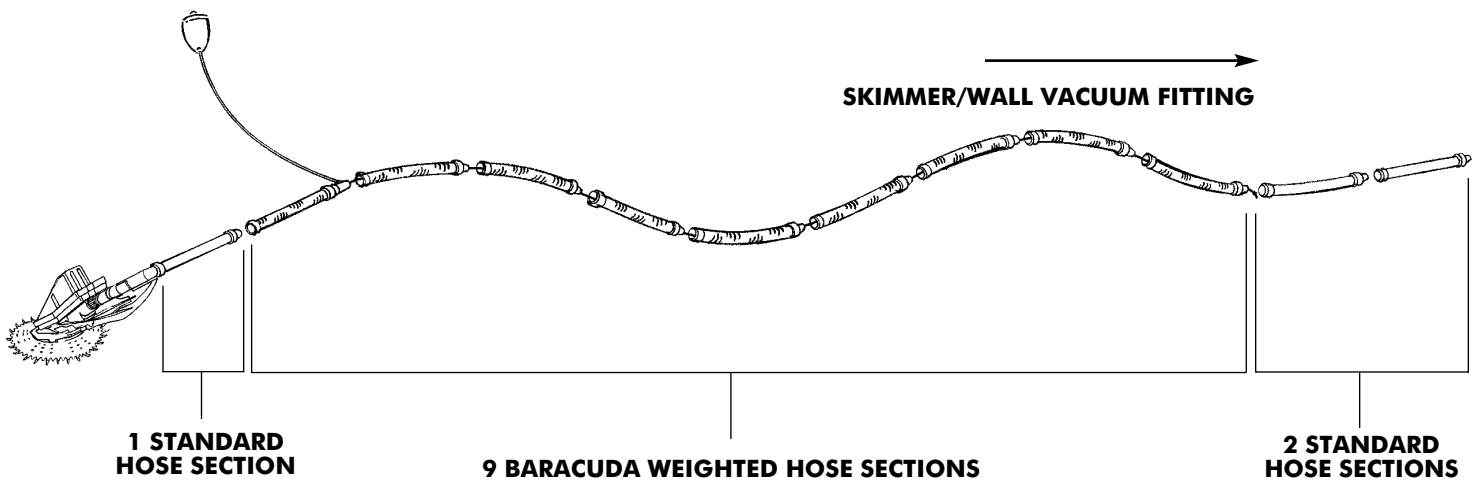
Cut the bladder about 12" (30cm) from where it extends from the **last Baracuda weighted hose section**. Wet the end of the bladder and tie a knot **tightly**, leaving about 2" of bladder after the knot as shown below. Then insert the remainder of the bladder into the standard hose section.



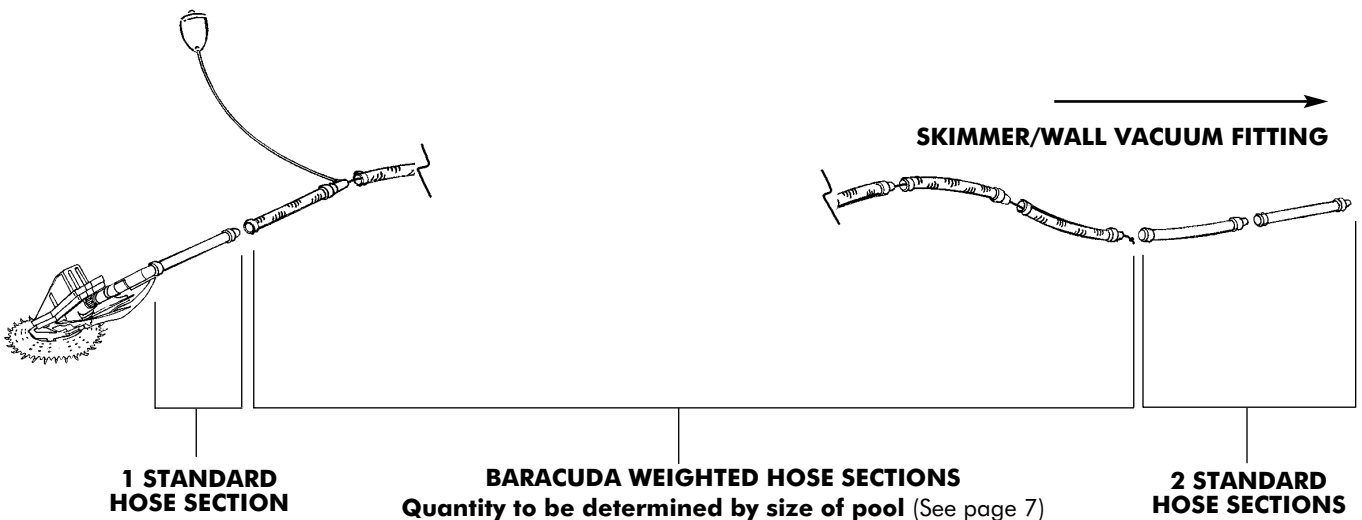
INSTALLATION

FOR ALL POOLS, THERE WILL BE 1 STANDARD HOSE SECTION CONNECTED TO THE CLEANER HEAD AND 2 STANDARD HOSE SECTIONS CONNECTED TO THE SKIMMER/WALL VACUUM FITTING!

COMPLETE INSTALLATION FOR POOL WITH 12 HOSE SECTIONS



COMPLETE INSTALLATION FOR SMALLER POOLS



INSTALLATION

The next steps vary based on whether your pool has one skimmer, two skimmers or a wall vacuum fitting. Please follow the appropriate instructions for your type of pool.

FOR POOLS WITH ONE SKIMMER

- ❑ Using the parts shown below, choose the fitting combination best suited for your skimmer. You may have parts leftover.

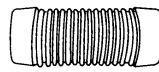
DO NOT INSTALL IN THE SKIMMER AT THIS TIME.



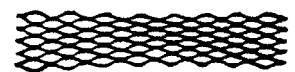
(1) FlowKeeper™ Valve



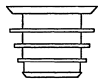
(2) 45° installation adapter elbows



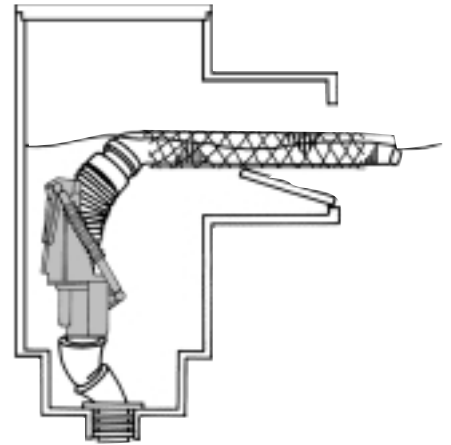
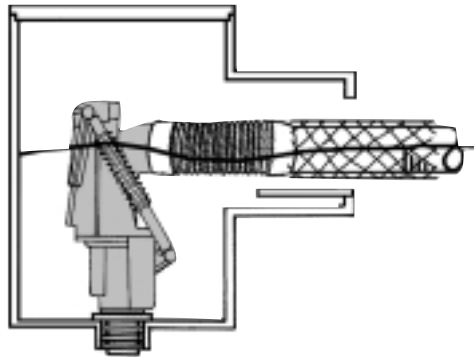
(1) 4 1/2" Connector



(1) Hose protector net

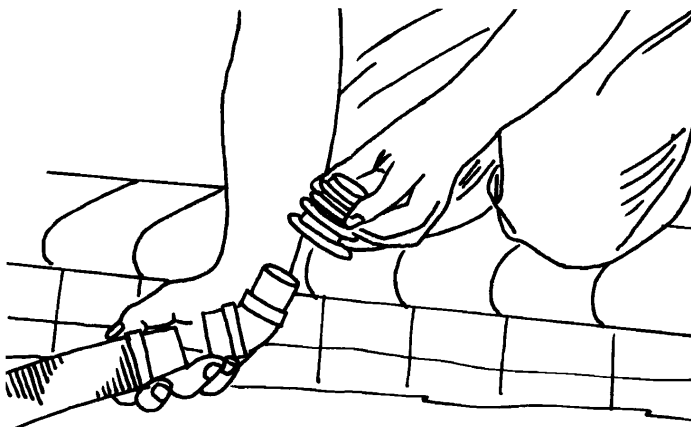


(1) Universal Valve Cuff



FOR POOLS WITH WALL VACUUM FITTINGS

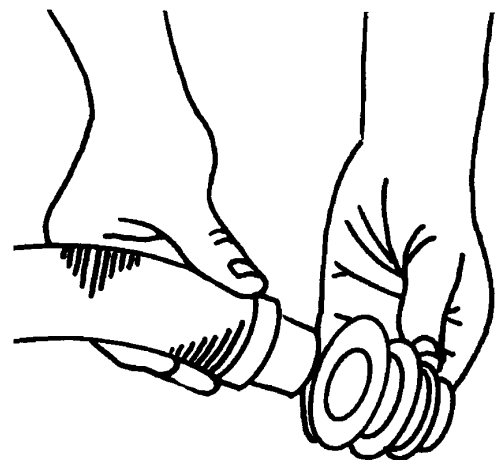
No FlowKeeper™ Valve required



Insert the male end of the hose into the large end of one 45° elbow. Then insert the small end of the 45° elbow into the universal valve cuff. The 45° elbow should be angled toward the surface.

FOR POOLS WITH TWO SKIMMERS

No FlowKeeper™ Valve required

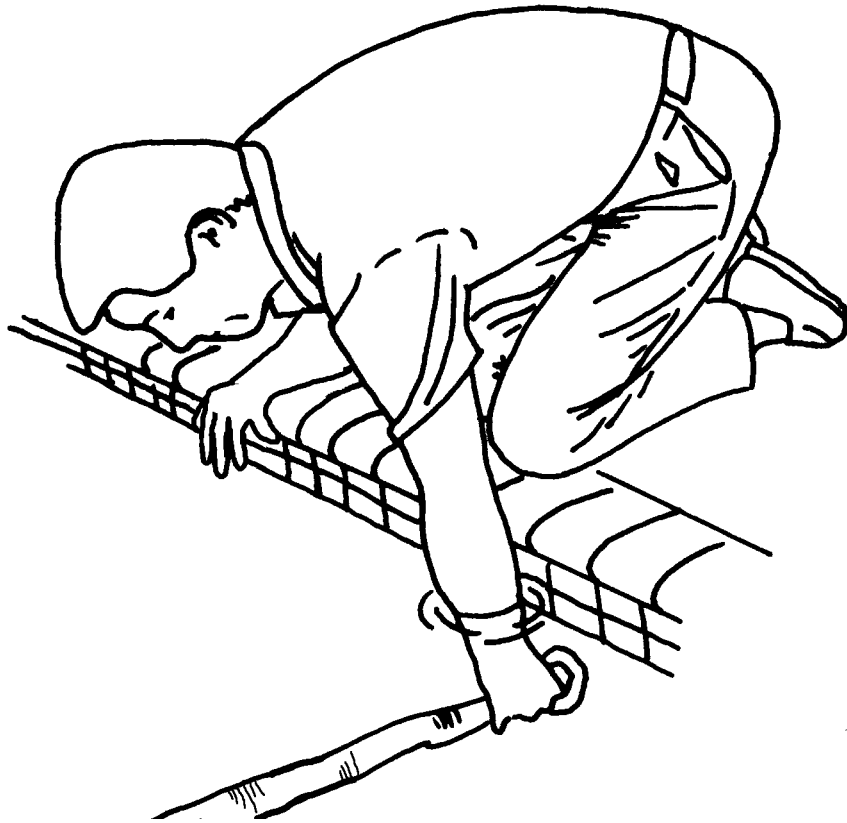


Insert the male end of the hose into the universal valve cuff.

INSTALLATION

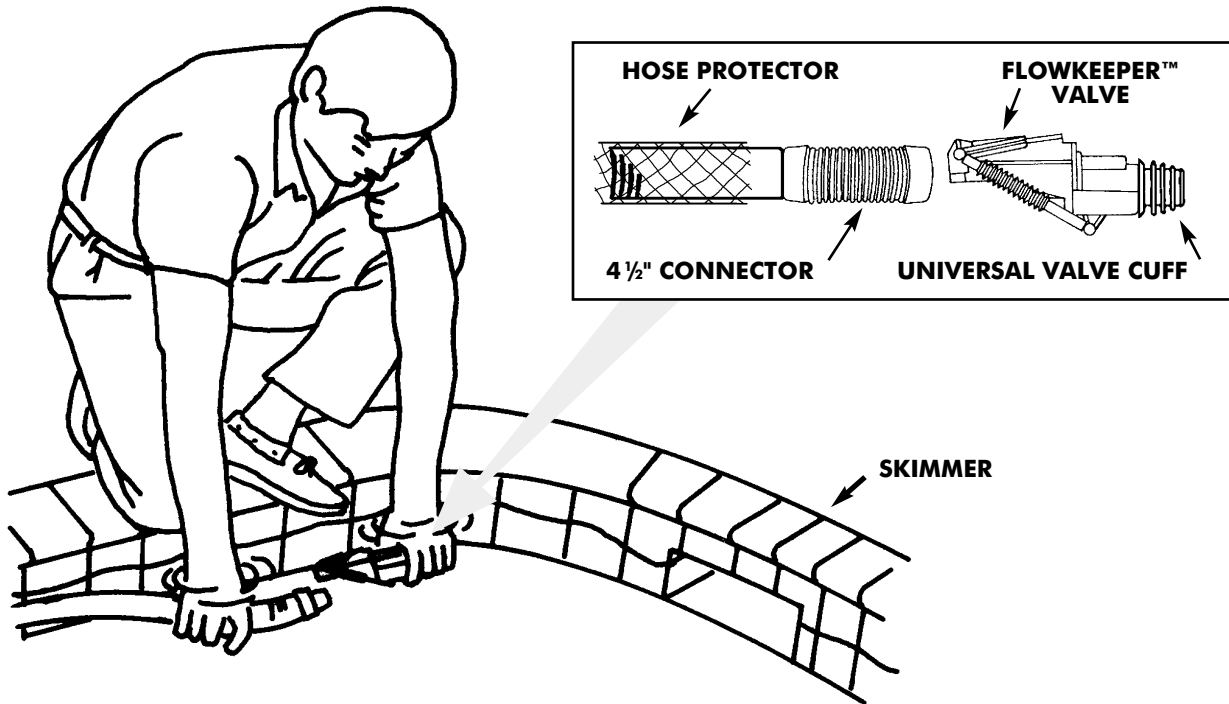
FOR ALL INSTALLATIONS

Turn on the filtration system. Put the cleaner hose assembly in the pool holding on to the skimmer end of the hose. Fill the hose with water by placing the end near a return inlet.



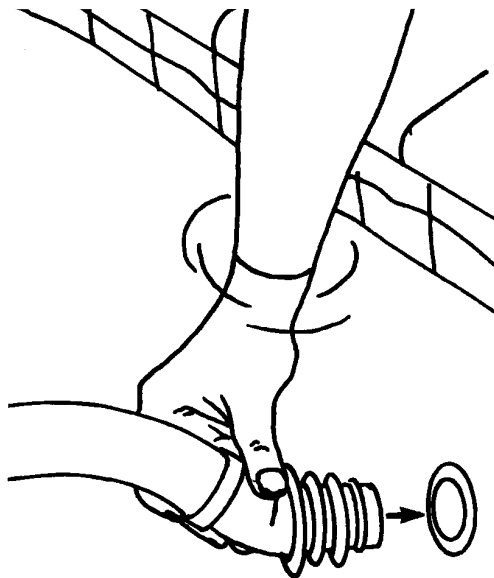
INSTALLATION

FOR POOLS WITH ONE SKIMMER



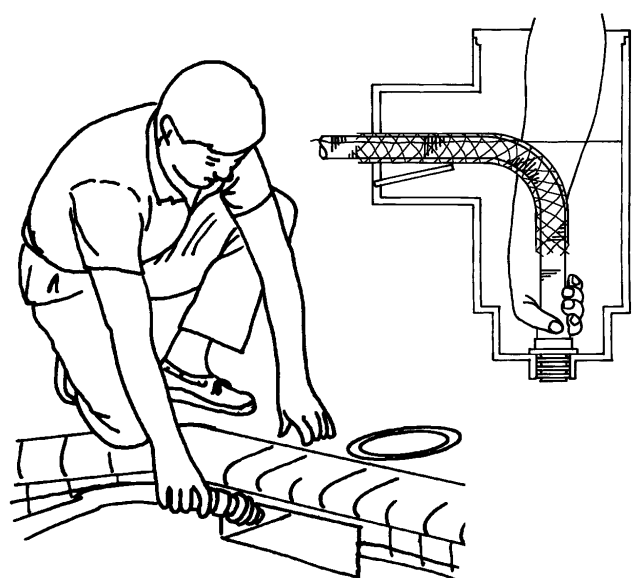
Remove the skimmer basket, attach the regulator valve combination to the hose and install into the skimmer. **Your installation is now complete. To get your hose to sink, turn off your filtration system.**

FOR POOLS WITH WALL VACUUM FITTINGS



Insert the cuffed hose end into the wall vacuum fitting. The 45° elbow should be angled toward the surface.

FOR POOLS WITH TWO SKIMMERS

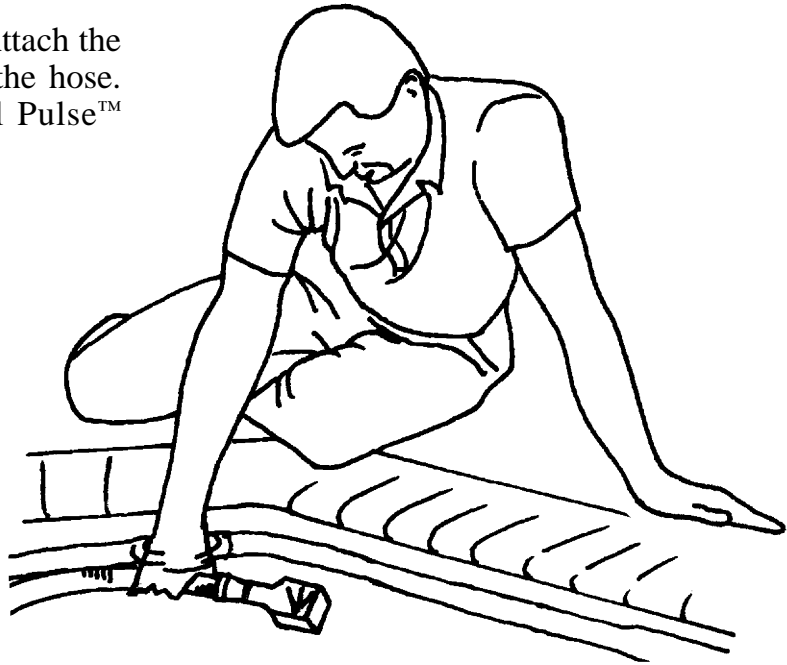


Remove the skimmer basket from the deep end skimmer. Attach the cuffed hose end to the suction port of the skimmer.

FLOW ADJUSTMENT

FOR POOLS WITH WALL VACUUM FITTINGS AND FOR POOLS WITH TWO SKIMMERS

Remove the cleaner head. Attach the Pool Pulse™ to the end of the hose. You **MUST** keep the Pool Pulse™ and hose under water.

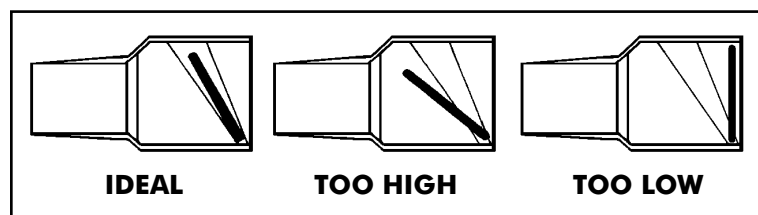
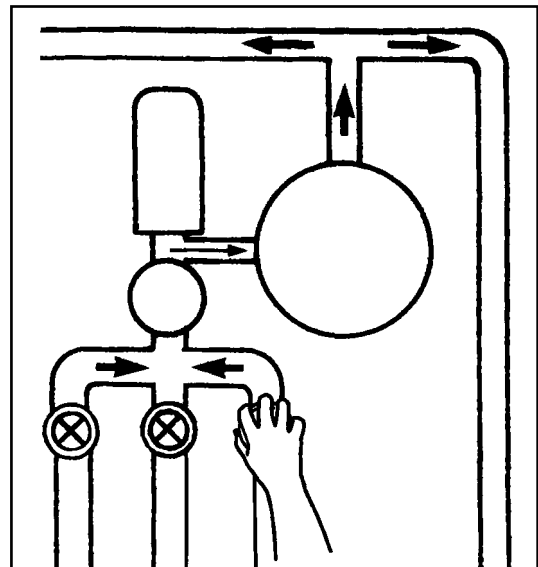


- **For pools with a wall vacuum fitting**, leave the wall vacuum fitting fully open and slowly close the skimmer valve until the blue indicator of the Pool Pulse™ falls into the ideal range (when viewed from the side).
- **For pools with two skimmers**, leave the selected skimmer open and slowly close the other skimmer until the blue indicator of the Pool Pulse™ falls into the ideal range (when viewed from the side).

Remove the Pool Pulse™. Submerge the cleaner head. When the bubbles stop coming from the extension pipe, attach the hose end.

Your installation is now complete.

To get your hose to sink, turn off your filtration system.



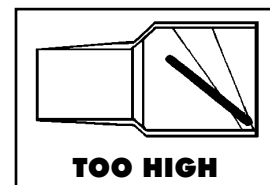
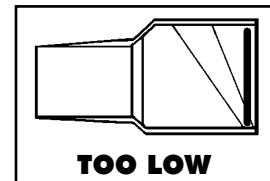
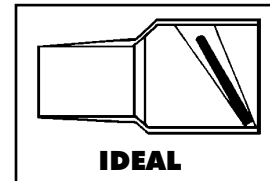
POOL PULSE™

The Pool Pulse™ is a flow meter that measures the volume of water flowing through your Alpha 3 Plus™ cleaner. It must be used to properly set the flow on two skimmer or wall vacuum installations and can be used as a diagnostic tool to check the flow on any installation.

Always use the Pool Pulse™ with the proper hose length for your pool. Keep the end of the hose underwater, remove the cleaner head, submerge the Pool Pulse™ and attach it to the end of the hose. The blue indicator door should move into the clear wedge area indicating a flow in the *ideal* range.

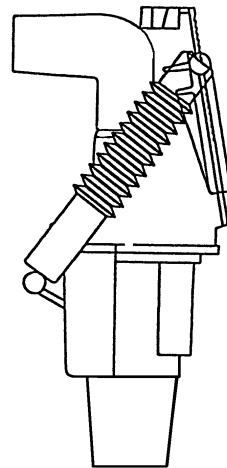
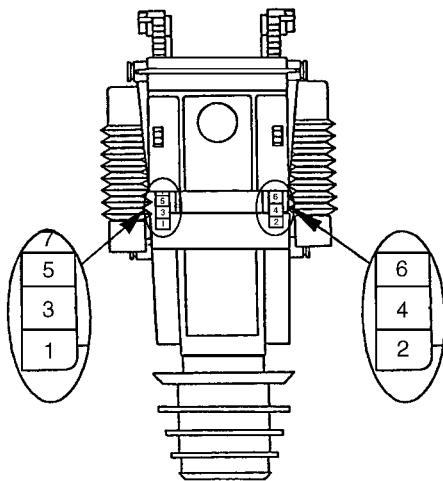
If the flow is *too low*, review the installation procedures (see page 13). A dirty pool filter, clogged baskets and improperly set valves are usually the main cause of low flow. Other types of hydraulic problems may require a professional pool repairman.

If the flow is *too high*, review the installation procedures. Confirm that the bypass on the FlowKeeper™ valve is opening. Slightly open the main drain if necessary.



FLOWKEEPER™

FOR POOLS WITH ONE SKIMMER

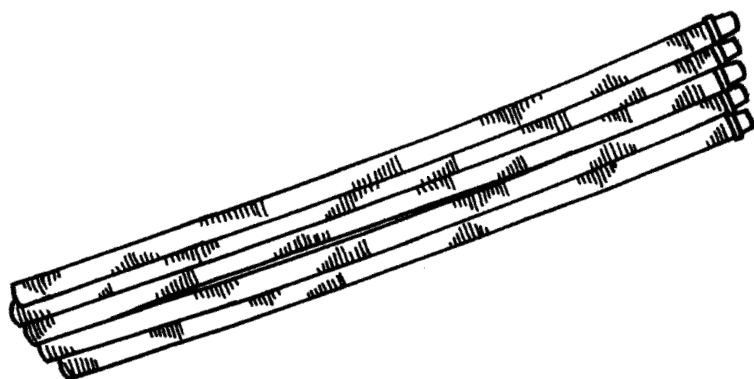


The FlowKeeper™ valve is designed to provide proper constant flow to the **ALPHA 3 Plus™** cleaner head. Skimming action is maintained through a bypass throat in the valve. As the filter collects debris, the valve automatically maintains the correct flow to the cleaner. The FlowKeeper™ valve comes preset from the factory at a setting of **6**. The last fully exposed number is the setting the valve is at. The lower the number, the lower the flow to the cleaner head. Should re-adjustment become necessary, either pull up on the slide plate to raise the setting or lift the top edge of the slide plate and “walk” the plate down to a lower setting.

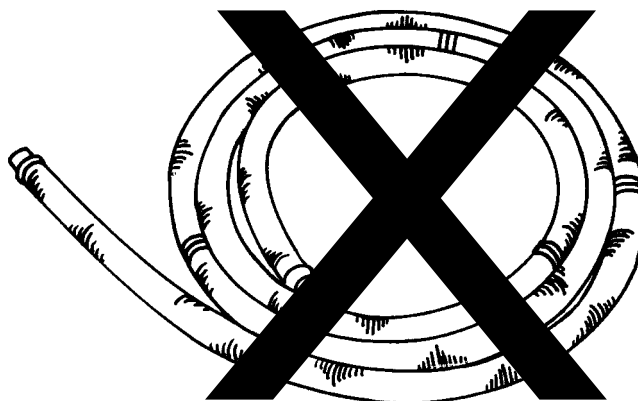
CARE AND MAINTENANCE

However good an automatic pool cleaner is, remember that it was developed to assist you with the maintenance of your swimming pool. To maintain quality performance and increase the lifespan of your Baracuda Alpha 3 Plus™, please do the following:

- ❑ The skimmer basket, pump strainer basket and pool filter should be thoroughly cleaned on a regular basis to ensure optimum pool cleaner efficiency. Always disconnect the hose from the skimmer before backwashing.
- ❑ **NEVER COIL THE HOSE** when the cleaner is removed from the pool. Hose memory will influence coverage. A coiled hose can be straightened with hot water or by laying it in the sun on the pool deck for a few hours.
- ❑ When storing hose — remove bladder assembly from hose sections.



CORRECT



INCORRECT

- ❑ **REMOVE THE BARACUDA ALPHA 3 PLUS BEFORE SUPER CHLORINATING.** If you should develop an algae problem or a chemical imbalance problem, remove the Baracuda Alpha 3 Plus and follow the advice of a qualified pool professional. Reinstall the cleaner when the imbalance is corrected or after a minimum of 4 hours from super chlorinating.
- ❑ Periodically inspect the cleaner for signs of wear. The disc and the footpad are the most critical. When the depth of the channels between the treads of the footpad are 1/8" or less, replace the footpad.

CARE AND MAINTENANCE

EASY ACCESS CASSETTE SYSTEM

Large foreign objects, such as children's toys, tree branches and rocks, should be removed manually from your pool prior to operating an automatic pool cleaner. In the event a blockage occurs, please follow these instructions:

To remove the diaphragm, loosen the outer extension pipe 2 turns (*fig. 1*). From the bottom of the cleaner, grip the tab of the diaphragm and pull it out (*fig. 2*). It will come out with the inner extension pipe attached and will make a loud noise (*fig. 3*). Pull the diaphragm off of the inner extension pipe and inspect it for damage (cuts or tears) or debris causing a blockage (*fig. 4*). Pull or rinse out the debris. Do not use tools that might damage the diaphragm. See your Baracuda dealer for a replacement if necessary.

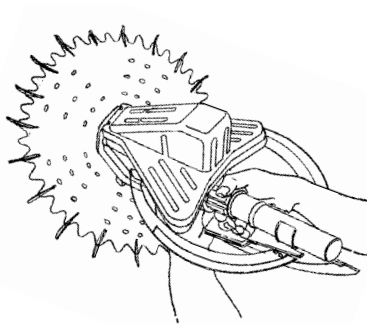


FIGURE 1

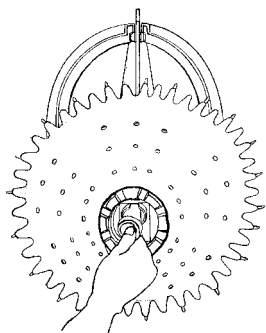


FIGURE 2

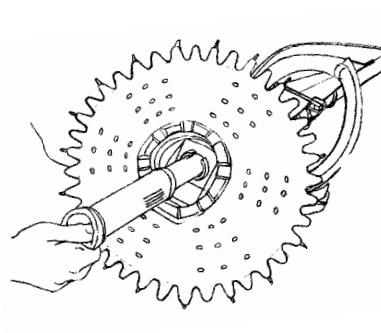


FIGURE 3

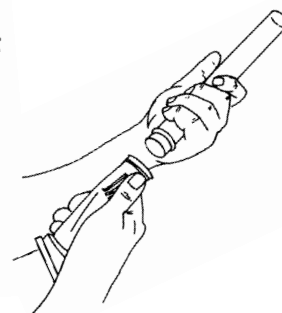


FIGURE 4

To reassemble, push the inner extension pipe into the diaphragm so that it seats up to the small lip on the inner extension pipe (*fig. 5*). Slide the inner extension pipe into the inner body (*fig. 6*), then pressing from the ridges, seat the diaphragm into place (*fig. 7*). The diaphragm should fit flush against the inlet plate (*fig. 8*). Tighten the outer extension pipe until snug. **Do not over tighten.**

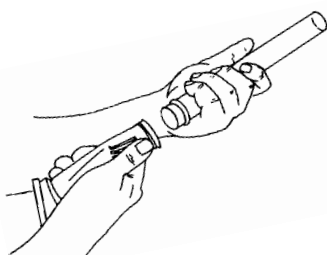


FIGURE 5

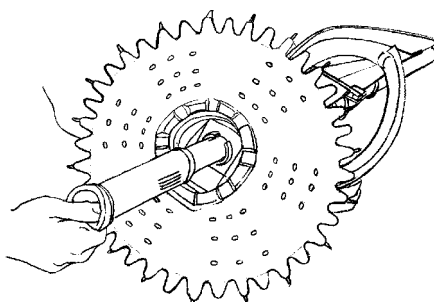


FIGURE 6

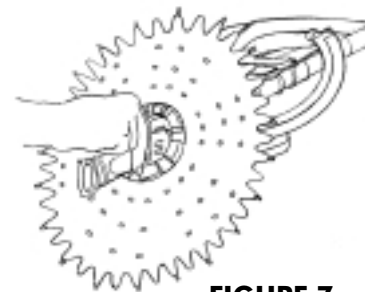


FIGURE 7

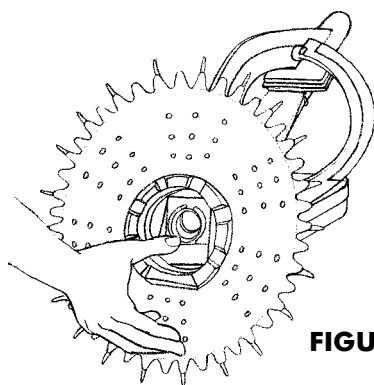


FIGURE 8

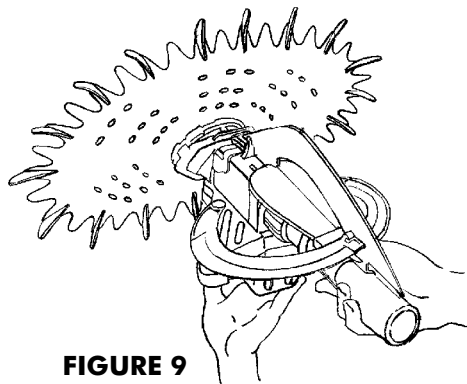
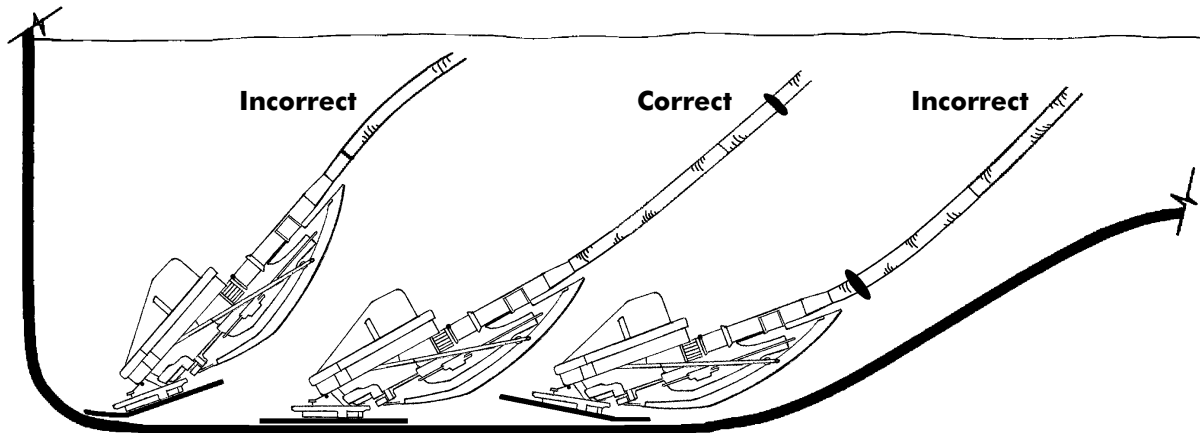


FIGURE 9

ADJUSTMENTS

BALANCE

A hose weight (Part No. 43260) may be necessary to balance the Alpha 3 Plus™ cleaner head. If the Alpha 3 Plus is not balanced correctly in the deep end of the pool, (as shown below) turn off the pump, add a hose weight approximately 4 to 7 feet, or 1 1/2 to 2 hose sections away from the cleaner head. Place the Alpha 3 Plus in the deep end, turn on the pump and determine whether the correct balance has been achieved. If not, reposition the hose weight accordingly. One hose weight may be purchased from your Baracuda dealer if required.



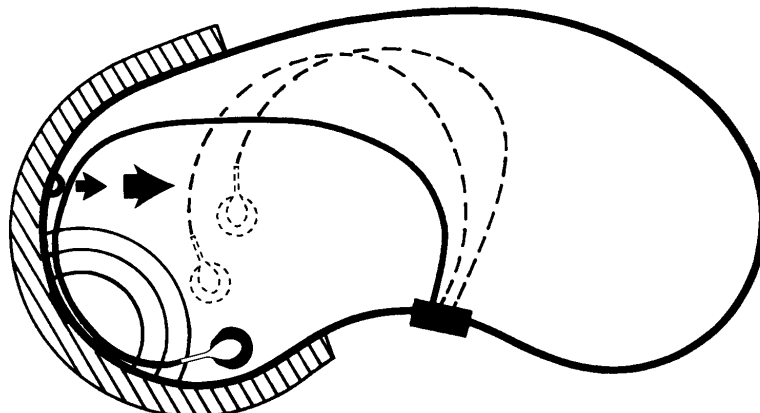
COVERAGE

Normally it is undesirable for the return line water flow to affect the natural movement of the Alpha 3 Plus hose. However, the following illustration shows how return line pressure can be used to balance cleaning coverage or to guide the cleaner away from step areas with “V” shaped corners.

A return line located anywhere along the shaded area can be utilized to gently push the hose allowing the Alpha 3 Plus to free itself from in-pool obstacles.

TECHNIQUE

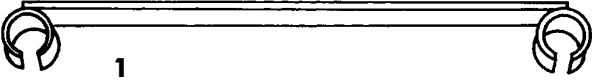
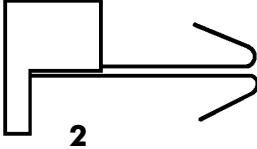


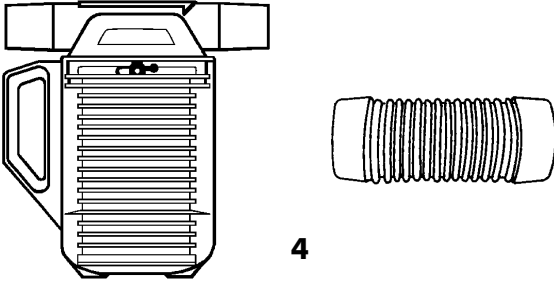

Position the return line directional so that you can only detect water movement on the surface 8 feet out from the wall, and aim it at the center of the opposite wall.



TROUBLESHOOTING

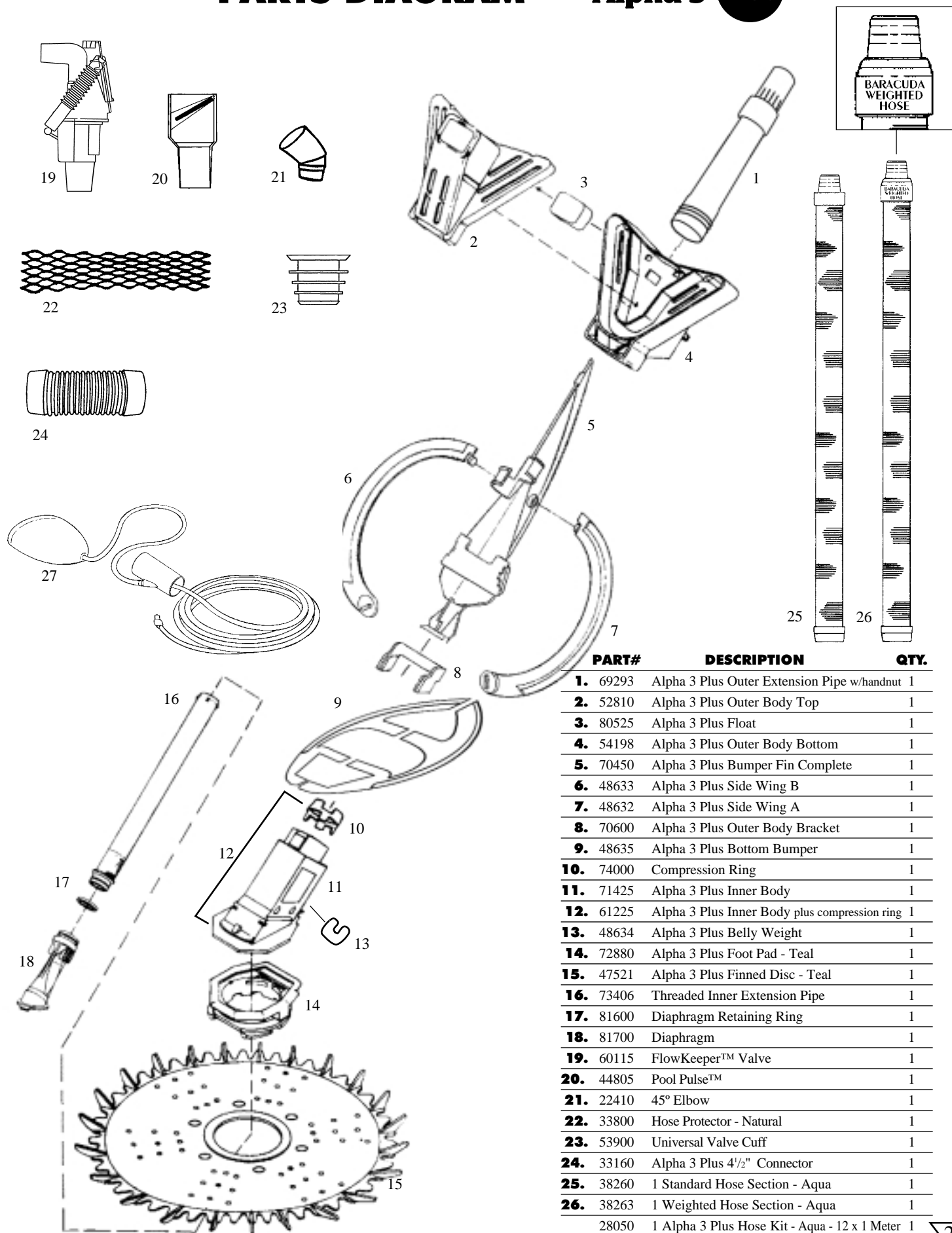
| PROBLEM | SOLUTION |
|--|--|
| Alpha 3 Plus™ patterns or doesn't cover majority of pool. | <p>Use Pool Pulse™ to confirm proper flow (<i>see pg 14</i>).</p> <p>Divert all return inlets (<i>see pg 6</i>).</p> <p>Confirm proper hose length (<i>see pg 7</i>).</p> <p>Check hose for memory (<i>see pg 15</i>).</p> <p>Use 45° elbow on wall vacuum installations (<i>see pg 12</i>).</p> <p>Coverage will be limited with the use of a solar blanket.</p> <p>Note: In cold water 60° or less, water flow must be increased to compensate for reduced flexibility of hose and diaphragm.</p> |
| Alpha 3 Plus won't move or moves slowly. | <p>Use Pool Pulse™ to confirm proper flow (<i>see pg 14</i>).</p> <p>Backwash filter (sand or DE) or soak cartridge style filter overnight – consult your pool dealer.</p> <p>Empty all baskets.</p> <p>Tighten hose connections.</p> <p>Check hoses for leaks.</p> <p>Check diaphragm for damage or blockage (<i>see pg 16</i>).</p> <p>Note: In cold water 60° or less, water flow must be increased to compensate for reduced flexibility of hose and diaphragm.</p> |
| Alpha 3 Plus won't move or moves slowly and air bubbles are noticeable at the return jets. | <p>Use Pool Pulse™ to confirm proper flow (<i>see pg 14</i>).</p> <p>Check hoses for possible leak.</p> <p>Confirm proper water level in pool.</p> <p>Replace and lubricate pump lid “O” ring – see your pool dealer.</p> |
| Alpha 3 Plus sticks at steps. | <p>Utilize flow as shown in coverage section (<i>see pg 17</i>).</p> <p>Reduce flow to low side of “ideal” range (<i>see pg 14</i>).</p> <p>Shorten hose if necessary.</p> |
| Alpha 3 Plus won't climb walls. | <p>Machine may not climb walls of some vinyl pools or pools with safety ledges.</p> <p>Use Pool Pulse™ and raise flow to high side of “ideal” range (<i>see pg 14</i>).</p> |
| Alpha 3 Plus stays on walls or edge of pool. | <p>Use Pool Pulse™ to lower flow to low side of “ideal” range (<i>see pg 14</i>).</p> |
| Alpha 3 Plus sticks at ladder. | <p>Install ladder guard (<i>see pg 19</i>).</p> |
| Alpha 3 Plus hose won't sink. | <p>Insure proper hose installation (<i>see pg 10</i>).</p> <p>Hose only sinks when filtration is off.</p> |
| Alpha 3 Plus hose won't float. | <p>Use Pool Pulse™ to confirm proper flow (<i>see pg 14</i>).</p> <p>Check bladder for proper length (<i>see pg 9</i>).</p> <p>Water may be inside bladder; to drain, turn off pump and allow hose to sink, water will purge itself through breather. If necessary, repeat process pushing hose to bottom of pool, starting at weighted hose closest to skimmer.</p> |
| Alpha 3 Plus hose kinks. | <p>Bladder may be too long (<i>see pg 9</i>).</p> |

ACCESSORIES

| PART ILLUSTRATION | PART NO. | DESCRIPTION |
|---|---|---|
|  1 | 1. 24000 | Ladder Guard Always use on stainless steel in-pool ladders |
|  2 | 2. 24100 | Return Line Diverter Use when no other return inlet directional fittings exist. (see page 6). |
|  3A  3B | 3A. 90153 (for 1½" return inlet) 3B. 90155 (for 2" return inlet) | Retrofit Eyeball Return Line Diverter Use to replace standard directional inlet eyeballs (see page 6). |
|  4 | 4. 26705 | The LEAF CATCHER™ with 4 ½" Hose Connector Use when heavy debris or leaf situations exist. |
|  | 5. 43260 | Hose Weight |

PARTS DIAGRAM

Alpha 3 **PLUS**™



| PART# | DESCRIPTION | QTY. |
|-----------|---|------|
| 1. 69293 | Alpha 3 Plus Outer Extension Pipe w/handnut | 1 |
| 2. 52810 | Alpha 3 Plus Outer Body Top | 1 |
| 3. 80525 | Alpha 3 Plus Float | 1 |
| 4. 54198 | Alpha 3 Plus Outer Body Bottom | 1 |
| 5. 70450 | Alpha 3 Plus Bumper Fin Complete | 1 |
| 6. 48633 | Alpha 3 Plus Side Wing B | 1 |
| 7. 48632 | Alpha 3 Plus Side Wing A | 1 |
| 8. 70600 | Alpha 3 Plus Outer Body Bracket | 1 |
| 9. 48635 | Alpha 3 Plus Bottom Bumper | 1 |
| 10. 74000 | Compression Ring | 1 |
| 11. 71425 | Alpha 3 Plus Inner Body | 1 |
| 12. 61225 | Alpha 3 Plus Inner Body plus compression ring | 1 |
| 13. 48634 | Alpha 3 Plus Belly Weight | 1 |
| 14. 72880 | Alpha 3 Plus Foot Pad - Teal | 1 |
| 15. 47521 | Alpha 3 Plus Finned Disc - Teal | 1 |
| 16. 73406 | Threaded Inner Extension Pipe | 1 |
| 17. 81600 | Diaphragm Retaining Ring | 1 |
| 18. 81700 | Diaphragm | 1 |
| 19. 60115 | FlowKeeper™ Valve | 1 |
| 20. 44805 | Pool Pulse™ | 1 |
| 21. 22410 | 45° Elbow | 1 |
| 22. 33800 | Hose Protector - Natural | 1 |
| 23. 53900 | Universal Valve Cuff | 1 |
| 24. 33160 | Alpha 3 Plus 4 1/2" Connector | 1 |
| 25. 38260 | 1 Standard Hose Section - Aqua | 1 |
| 26. 38263 | 1 Weighted Hose Section - Aqua | 1 |
| 28050 | 1 Alpha 3 Plus Hose Kit - Aqua - 12 x 1 Meter | 1 |
| 27. 28010 | Bladder Assembly | 1 |

MAIL TO:

2028 NW 25th Avenue, Pompano Beach, FL 33069 or fax to: (954) 977-5065

FILTER (circle one): SAND D.E. CARTRIDGE FILTER SIZE (or Model No.) _____

INDICATE PROBLEM: _____

ZODIAC POOL CARE, INC.

2028 NW 25th Avenuew
Pompano Beach, Florida 33069
1-888-786-7797

<http://www.baracuda.com>