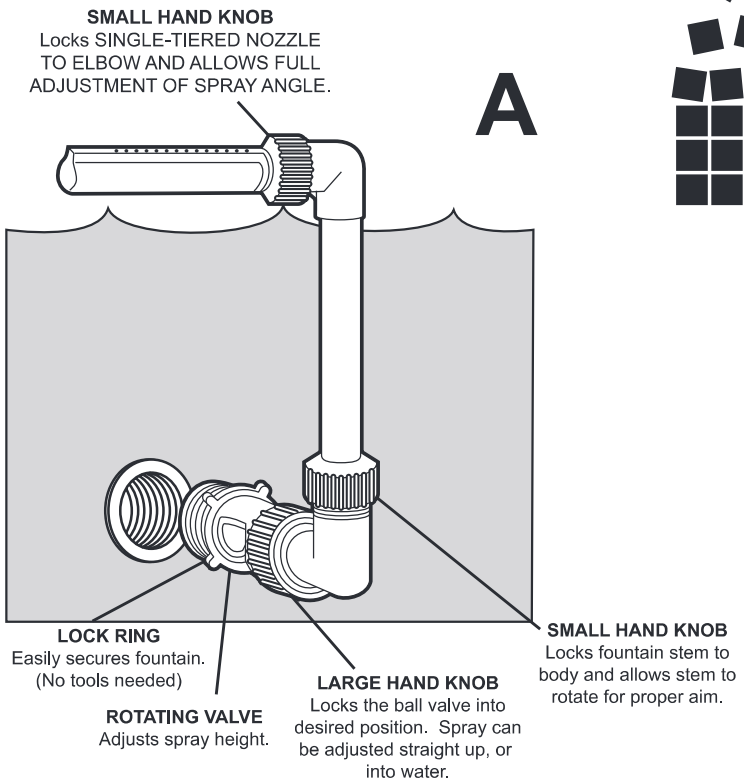
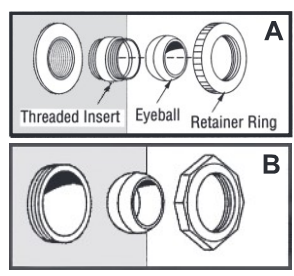




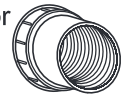
"Single Tier" Pool Fountain INSTALLATION INSTRUCTIONS



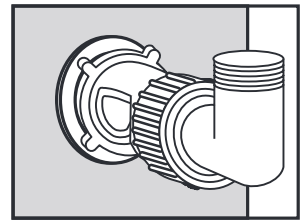
2 Plastic Restrictor Plugs come with fountain (see STEP 4).
They are not part of fountain assembly.
They are to restrict other pool returns, if necessary, to increase pressure to fountain.



STEP 1 - Select & Prepare Inlet

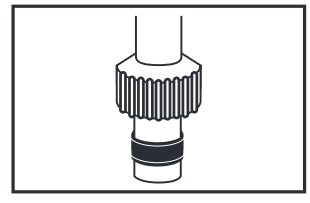
Turn off pool pump. Remove the retainer ring, eyeball and threaded insert (if any) from selected pool inlet (where water shoots into pool). **If fitting is same as drawing A**, the fountain will screw directly into pool fitting. **If fitting is same as B**, with approximately 1 7/8" male threading, use enclosed adaptor  to attach fountain. If fountain still doesn't fit call 800-798-9646 for free special adaptor (see adaptor chart on back).

STEP 2 - Attach Bottom Half Of Fountain



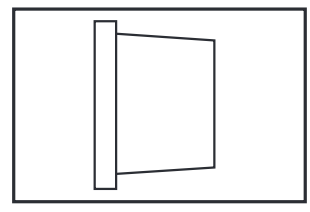
If top and bottom of fountain are connected, unscrew **SMALL HAND KNOB** (see drawing **A** above) and remove top half of fountain. Take bottom half of fountain, adjust **ROTATING VALVE** to open position and had screw threading into inlet fitting as far as possible. Then unscrew until open valve is pointing in best direction for water circulation and screw **LOCK RING** tightly against pool wall to secure. Loosen **LARGE HAND KNOB**, adjust elbow in upward position and retighten.

STEP 3 - Attach Two-Tiered Spray Head



Make sure stem tubing is as pictured with small hand knob above black rubber gasket. Then lower stem into elbow, rotate so jets face the pool and tighten (see drawing **A**).

Step 4 - Final Adjustments



Turn on pump. Adjust **ROTATING VALVE** to get a small spray and adjust angle of spray out into pool (**LARGE HAND KNOB** in drawing **A**). Then adjust **ROTATING VALVE** to test range of spray height, If fountain is too small, replace the eyeball in the other inlet(s) with one of the two supplied restrictor plugs.

NOTE: The larger the hole in plug, the shorter the spray will be.

CUSTOMIZING STEM LENGTHS

Due to the fact that pool linlets are at various depths, it may be desirable to shorten stem. The stem can easily be shortened with a hack saw so that the fountain head is just above the water (see drawing **A**). Make sure stem is long enough to keep head above water when water is at its highest level.

TO RETRACT FOUNTAIN UNDER WATER

Loosen **LARGE HAND KNOB**, then rotate head under water and retighten.

MAINTENANCE

Occasionally, a jet may become clogged and need to be cleaned.

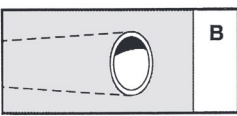
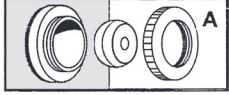
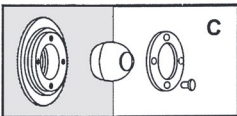
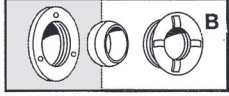
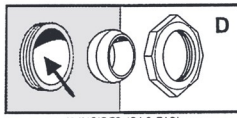
If the valve becomes hard to turn, it should be taken apart and cleaned.

WARNING: DO NOT LEAVE FOUNTAIN IN WATER DURING FREEZING CONDITIONS.

WONDERFALL "Single Tier" IS FULLY WARRANTED FOR ONE YEAR.

SPECIAL ADAPTOR CHART

You may need a ruler to identify proper adaptor.

IN-GROUND POOLS			ABOVE-GROUND POOLS		
INLET TYPE	INLET DESCRIPTION	PROPER FOUNTAIN ADAPTOR	INLET TYPE	INLET DESCRIPTION	PROPER FOUNTAIN ADAPTOR
 <p style="font-size: small; text-align: center;">THREADLESS PIPE</p>	<p>Opening is threadless pipe. Measure inside diameter of pipe to determine proper adaptor kit (may measure slightly larger than kit dimension).</p>	<p>Slip Fit Adaptor Kit (FA320-3/4", FA321-1", FA322-1 1/4", FA323-1 1/2") Adaptor simply wedges into inside of pipe and screws onto fountain threads. One restrictor plug also comes with each adaptor kit.</p>	 <p style="font-size: x-small; text-align: center;">LARGE SIZE EYEBALL (Olympic and pre-1992 AqualLeader) (Waterway or pre-1986 Lomart)</p>	<p>2 1/4" male threading (outside diameter) is larger than fountain threading.</p>	<p>FA340 Large Eyeball Adaptor Adaptor screws onto 2 1/4" male threading and onto fountain threads.</p>
 <p style="font-size: x-small; text-align: center;">BALL TYPE WITH 4 SCREWS (SWIMQUIP)</p>	<p>Four small screws secure a round plate. Female threading recessed inside fitting measures 1 5/8" (inside diameter).</p>	<p>FA330 SwimQuip Adaptor Adaptor screws into a 1 5/8" female threading and onto fountain threads.</p>	 <p style="font-size: x-small; text-align: center;">SMALL SIZE EYEBALL (pre-1993 Muskin and pre-1993 Sears)</p>	<p>1 1/2" female threading (inside diameter) is smaller than fountain threading.</p>	<p>FA350 Muskin Adaptor Adaptor simply wedges into fitting.</p>
 <p style="font-size: x-small; text-align: center;">1" INSIDER (PAC FAB)</p>	<p>1 7/8" male threading (outside diameter). Threading is smaller than fountains.</p>	<p>FA315 1" Slip Eyeball Adaptor Adaptor pushes into hole (see arrow) of return and screws onto fountain threads.</p>			

HELP LINE 800-798-9646



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Ver. 1.05

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Fax: 765-552-7773