SET UP INSTRUCTIONS 3305 LARGE FOUR TIER FOUNTAIN 3623 100" FOUR TIER FOUNTAIN

Open bag containing the pump kit P95002. In the kit you will find:

1 - 02720 (950 gallon per hour pump)1 - 3/4" plastic tee1 - tube of silicone1 - 14" long piece of 3/4" clear tubing1 - 3/4" plastic ell1 - rubber stopper1 - 22" long piece of 1" clear tubing1 - 12" long piece putty tape1 - hose clamp

1 - 48" long piece of 1" clear tubing

- 1. Place pedestal on a firm and level surface where fountain will remain. Level in (2) Two directions left to right and front to back. Shim as needed. Place the largest shell on the pedestal.
- 2. Find the piece of 3/4" clear tubing 14" long. Cut 1 piece 9" long, 1 piece 3" long and 2 pieces 1 1/2" long. Find the piece of 1" clear tubing 22" long and attach it to the pump with a hose clamp. Place pump in pump house in center of shell and run the plug end of the electrical cord down the PVC pipe in the pump house and down through the pedestal. Slip the rubber stopper onto the power cord with the smaller end facing away from the pump. Insert the rubber stopper snugly into the PVC pipe. Make sure the pump is seated on the bottom of the pump house. Adjust the position of the rubber stopper on the power cord if necessary.
- 3. Position the largest shell on pedestal and level. To level shell, place level on top rim of the pump house in the center of shell. Level in (2) Two directions left to right and front to back. Shim as needed.
- 4. Find the spacer that is 5.5" high. Run the 1" clear tubing 22" long through the center hole in spacer. Place spacer on top of pump house in center of shell and level as stated in step #3.
- 5. Find the second shell and run the 1" clear tubing 22" long up thru the PVC insert in the center housing of the shell. **Make Sure the Clear Tubing Does Not Kink** or **Get Sandwiched Between Shells** while shell is being placed on spacer. Position the second shell on top of the spacer and level. To level shell, place level on center housing in center of shell. Level as stated in step #3. Trim the 1" clear tubing 6" above the floor inside the center housing of the second shell. Find the 3/4" plastic tee. On the two end connections slip on the pieces of 3/4" clear tubing 1 1/2" long. Attach an end connection of the 3/4" plastic tee to the 1" clear tubing inside the second shell. On the middle connection attach the piece of 3/4" clear tubing 9" long. Find the 3/4" plastic ell and attach it to the opposite end of the 3/4" clear tubing 9" long. Place the 3/4" clear tubing connected to the 3/4" plastic ell in the groove located in the wall of the center housing of the second shell. The 3/4" plastic ell will be on the outside of the center housing. Point the 3/4" plastic ell down.

Find the piece of 1" clear tubing 48" long and attach it to the opposite end connection of the 3/4" plastic tee.

- 6. Find the spacer that is 7.5" high. Run the 1" clear tubing 48" long through the center hole in spacer. Place spacer on top of center housing in center of the second shell and level as stated in step #3.
- 7. Find the third shell and run the 1" clear tubing 48" long up thru the PVC insert in the center housing of the shell. Position the shell on fountain. To level shell, place level on center housing in center of shell. Level as stated in step #3.
- 8. Find the fourth shell and run the 1" clear tubing 48" long up thru the PVC insert in the center housing of the shell. Position the shell on fountain. Find the piece of caulking 12" long and separate into two pieces long ways. Located in the center housing of the fourth shell you will see the PVC insert with the 1" clear tubing in the center. You are going to apply the putty tape around the 1" clear tubing and into the PVC insert. Apply as much putty tape around the 1" clear tubing and down into the PVC pipe as you can, keeping the 1" clear tubing in the center of the PVC pipe. To level shell, place level on center housing in center of shell. Level as stated in step #3.
- 9. Before placing the finial on the fountain. Cut the 1" clear tubing 11" above the top surface of the center housing on the fourth shell. Run the 1" clear tubing up thru the PVC pipe in the center of the finial. Position the finial on the fountain.
- 10. Fill shells with tap water and plug pump into a 110 vac GFCI protected outlet. If fountain needs adjustment, unplug pump and remove the finial from the fountain. Cut the 1" clear tubing another 1/2" shorter and reposition the finial on the fountain. If necessary repeat by cutting the 1" clear tubing another 1/2" shorter. This will regulate water flow from the finial until the desired result is achieved.

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