

SET UP INSTRUCTIONS 3814 – VERACRUZ ONE PIECE FOUNTAIN

Open the bag containing the pump kit **P16029**. In the kit you will find:

1 - 40160 (160 gallon per hour pump)

1 – 1/2" plastic tee

1 - tube of silicone

2 – 1/2" clear tubing 9 1/4" long

1 – #7 rubber stopper

1 - hose clamp

1 – 1/2" clear tubing 4" long

1 – plastic restrictor clamp

- 1. Place the one-piece Fountain Base on a firm and level area where the fountain will remain.
- 2. Find the two pieces of 1/2" clear tubing 9 1/4" long, one piece of 1/2" clear tubing 4" long, the 1/2" plastic tee and the plastic restrictor clamp. On the middle connection of the 1/2" plastic tee attach the piece of 1/2" clear tubing 4" long. On the two end connections of the 1/2" plastic tee attach the 2 pieces of 1/2" clear tubing 9 1/4" long. Attach the plastic restrictor clamp onto one of the pieces of 1/2" clear tubing 9 1/4" long. Position the plastic restrictor clamp in the middle of the 1/2" clear tubing 9 1/4" long. This will be the tubing assembly.
- 3. Find the pump, the rubber stopper and the hose clamp. On the middle connection of the 1/2" plastic tee connect the end of the 1/2" clear tubing to the outlet of the pump with the hose clamp. Slip the rubber stopper onto the power cord of the pump about 14" from the body of the pump.
- In the center of the fountain base there is a PVC insert. Clean any dirt and or excess concrete from the PVC insert. Run the plug end of the pump down through the PVC insert and out the bottom of the fountain base.
- 4. Find the tube of silicone. For a watertight seal apply silicone around the top inside edge of the PVC insert and around the outside edge of the rubber stopper. Insert the rubber stopper snugly into the PVC insert. Apply more silicone on top and around the rubber stopper and the power cord. **Don't skimp on the silicone you want a watertight seal.** Retrieve the power cord of the pump from under the fountain base and place in the groove in the bottom of the fountain base.
- 5. Find the tubing assembly. Inside the bowl of the fountain base there are two copper pipes one on the left side and one on the right side. Connect the piece of 1/2" clear tubing with the attached plastic restrictor clamp onto the copper pipe of the lower shell. Connect the second piece of 1/2" clear tubing onto the copper pipe of the higher shell on the opposite side. The pump will lay on its side.
- 6. Find the drain plug located in the fountain base and insert it snugly into the drain insert. Remove any tape and or dirt from the drain insert before you insert the drain plug.
- 7. Fill the bowl of the fountain base with tap water 4" deep. Find cover plate (this piece looks like a circle) and position it in the bowl of the fountain base. Plug the power cord of the pump into a 110VAC GFCI protected outlet. If needed, adjust the water flow using the built-in dial type flow control located on the front of the pump and the plastic restrictor clamp.

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