



# MASSARELLI'S®

MAKERS OF FINE STONE GARDEN ACCENTS

## SET UP INSTRUCTIONS

### 3463 - 30" MILOS JUG FOUNTAIN

Open bag containing pump kit **P16023**. In the kit you will find:

1 - 40160 (160 gallon per hour pump)	1 - 1/2" plastic tee	1 - rubber stopper
1 - 1/2" clear tubing 2" long	1 - metal restrictor	1 - tube of silicone
2 - 1/2" kink free tubing 6" long	1 - hose clamp	

1. Find the 1/2" plastic tee, 2 pieces of 1/2" kink free tubing 6" long, 1 piece of 1/2" clear tubing 2" long and the metal restrictor. On the middle connection of 1/2" plastic tee slip on one piece of 1/2" kink free tubing 6" long. Slip the metal restrictor onto the 1/2" kink free tubing about 2" from the 1/2" plastic tee. On an end connection of 1/2" plastic tee slip on the second piece of 1/2" kink free tubing 6" long. On the opposite end connection of 1/2" plastic tee slip on the piece of 1/2" clear tubing 2" long. **This will be the tubing assembly.**
2. Find the fountain shell, and the pump. Run the plug end on power cord of the pump down the PVC insert located in the pump house of the fountain shell and out the bottom of the fountain shell. Retrieve the power cord from under the fountain shell and place in the groove in the bottom of the fountain shell.
3. Find the tube of silicone and the rubber stopper. **For a watertight seal apply silicone in the hole in the rubber stopper. Slip the rubber stopper onto the power cord about 10" from the body of the pump with the smaller end facing away from the pump. 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 around the top of the rubber stopper and the wire. Don't skimp on the silicone you want a watertight seal.**
4. Place the fountain shell on a firm and level surface where the fountain will remain. Find the drain plug and insert snugly into the drain insert located in the fountain shell. Remove any tape and or dirt from the drain insert before you insert the drain plug.
5. Attach the opposite end of the 1/2" clear tubing 2" long on the tubing assemble to the outlet of the pump with the hose clamp. **Adjust the flow control dial on front of pump to about the 5 o'clock position.**
6. On a padded surface, place jug finial statue on its side, exposing the bottom. There you will see two copper pipes. Clean any excess concrete and or tape from these two copper pipes.
7. Carefully place the jug finial onto the pump house. Connect the end of the 1/2" kink free tubing that is connected to the **END** connection of the 1/2" plastic tee to the copper pipe of the **HIGHER JUG**. Connect the end of the 1/2" kink free tubing that is connected to the **MIDDLE** connection of the 1/2" plastic tee to the copper pipe of the **LOWER JUG**.
8. Position the jug finial on the fountain shell with the pump lying in the pump house on its side.
9. Fill fountain shell with water and plug the pump into 110VAC GFCI protected outlet. From the front of the fountain, reach inside the water inlet opening in the front wall of the pump house and tighten the metal restrictor until the water flow from the two jugs are the same. Additional adjustments to the water flow can be made using the flow control dial located on front of the pump until the desired result is achieved. Place the pump house plug into the water inlet opening in the front wall of the pump house.

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