Cast Iron Fountains – Manual (Customer)

Contents:

(Press Control and click any of the following words or photos to go to their instructions)

2 Tier Cast Iron Fountain

Parts:

Part A This is the top part of the two-tier fountain	
Part B This is the bottom part of the two-tier fountain	
Part C This is the 3'6'' rotary-moulded pond	
Part D This is the 2300L/hr Low-Voltage pump	

Part E Head adjustment for the fountain which requires a **Phillips head screwdriver** to undo.	
Part G – Optional This is a **flat black** rust guard protector recommended for long term maintenance if surface rust ever shows, not necessary otherwise.	

Instructions:

1. *Identify all parts described.*
2. *Using a spirit level, ensure the ground where the fountain is being placed is level. (Use some packers if needed to level fountain). (Part A, B and C)*
3. *Place pump on it's side in the pond and fill with water until the pump is submerged by around 5cm in water. (Part D)*
4. *Turn fountain on and observe how it flows from the nozzle. To adjust this take a phillips head screwdriver and unscrew the screw in the top of the nozzle and then wind up or down the gold plate to suit. (Part E)*
5. *Adjust all parts until fountain is level and flowing at desired rate.*

3 Tier Cast Iron Fountain

Parts:

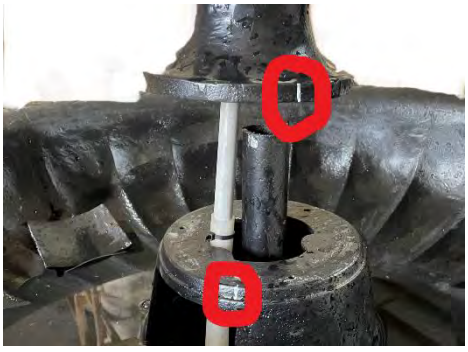
Part A This is the top part of the three-tier fountain	
Part B This is the middle part of the three-tier fountain	
Part C This is the bottom part of the three-tier fountain	
Part D There are 6 x bolts that will be used throughout building the three-tier fountain.	
Part E This is the water pipe that will go up through the fountain but **NOT** through the pipe as it would with the **three-tier fountain WITH pond**. (Read instructions for how to install).	

Part F This is the silicone that is used around the bolts and the base of each tier (top and middle).	
Part G Head adjustment for the fountain which requires a **Phillips head screwdriver** to undo.	
Part H This is the 2300L/hr Low-Voltage pump	
Part I – Optional This is a **flat black** rust guard protector recommended for long term maintenance if surface rust ever shows, not necessary otherwise.	

Instructions:

1. Identify all parts described before attempting to assemble.
2. Using a spirit level, ensure the ground where the fountain is being placed is level, adjust where necessary and place the base of the fountain here. (Use some packers if needed to level the base of the fountain). (Part C)
3. Identify where water pipe and power cord are to go. Water Pipe – should go next to the cast pipe coming out on the bottom tier. Power cord – pump should be left in bottom tier while power cord goes down the cast pipe and out the bottom to power source through the slot in the base. (See picture for where water pipe and power cord are to go). (Part E and H)

4. Apply silicone to the base of the middle tier as shown in photo to the right. Place over water pipe (Shown in step 3). Then line up the white line marked on the bottom tier and middle tier and place second tier down (as shown in photo below), ensuring it is level and adjusting where needed.



5. Place silicone around the three bolt holes and using a ratchet or ring spanner bolt these three bolts in until tight. (Part D)
6. On Part A, lift out the gold washer and tube attached by pulling it out (Top of the fountain). Then place silicone as shown in step four to the base of the top tier, lining up the white markers as done in previous step ensuring that the water pipe is now poking through the top of the fountain.
7. Lift the water pipe through the top tier and attach to the bottom of part pulled out in the previous step (Top of the fountain). Place this back in the top of the fountain and adjust so it looks like the image.

8. Place pump on it's side in the bottom tier and fill with water until the pump is fully submerged by around 5cm in water. (Part H)
9. Turn fountain on and observe how it flows from the nozzle. To adjust this take a phillips head screwdriver and unscrew the screw in the top of the nozzle and then wind up or down the gold plate to suit. (Part E)
10. Adjust all parts until fountain is level and flowing at desired rate.

3 Tier Cast Iron Fountain With Pond

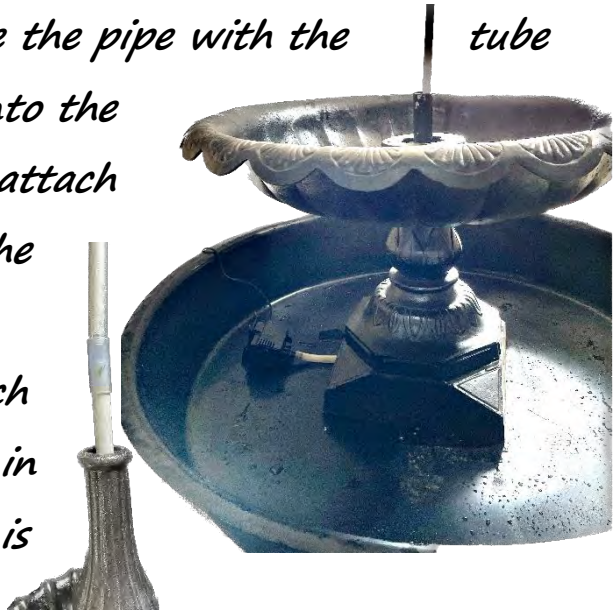
Parts:

Part A This is the top part of the three-tier fountain	
Part B This is the middle part of the three-tier fountain	
Part C This is the bottom part of the three-tier fountain	
Part D There are 6 x bolts that will be used throughout building the three-tier fountain.	
Part E This is the water pipe that will go up through the fountain from the pond up.	

Part F This is the silicone that is used around the bolts and the base of each tier (top and middle).	
Part G Head adjustment for the fountain which requires a **Phillips head screwdriver** to undo.	
Part H This is the 5'' rotary-moulded pond	
Part I This is the 4000L/hr Low-Voltage pump	
Part I - Optional This is a **flat black** rust guard protector recommended for long term maintenance if surface rust ever shows, not necessary otherwise.	

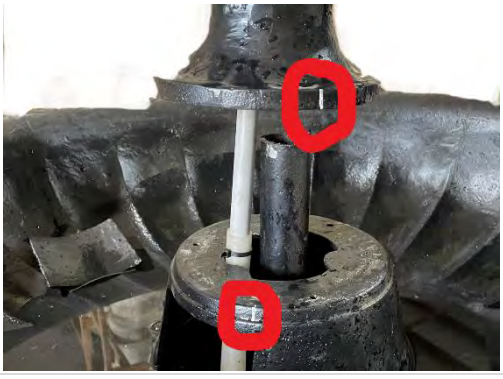
Instructions:

1. Identify all parts described before attempting to assemble.
2. Using a spirit level, ensure the ground where the fountain is being placed is level, adjust where necessary and place 5" rotary-moulded pond and the base of the fountain here. (Use some packers if needed to level the base of the fountain). (Part C and H)
3. Split the water pipe (part E) and place the pipe with the tube down the cast iron pipe and place it into the pond through the slot in the base and attach the pump as shown in the photo's to the right.



4. Using the second part of (part E) attach the rest of the pipe together as shown in photo to the right ensuring that there is a good seal between the two pipes.

5. Apply silicone to the base of the middle tier as shown in photo to the bottom right. Place over water pipe (Shown in step 4). Then line up the white line marked on the bottom tier and middle tier and place second tier down (as shown in photo below), ensuring it is level and adjusting where needed.



6. Place silicone around the three bolt holes and using a ratchet or ring spanner bolt these three bolts in until tight. (Part D)
7. On Part A, lift out the gold washer and tube attached by pulling it out (Top of the fountain). Then place silicone as shown in step four to the base of the top tier, lining up the white markers as done in previous step ensuring that the water pipe is now poking through the top of the fountain.
8. Lift the water pipe through the top tier and attach to the bottom of part pulled out in the previous step (Top of the fountain). Place this back in the top of the fountain and adjust so it looks like the image.

9. Place pump in the pond and fill with water until the pump is fully submerged by around 5cm in water. (Part H and I)
10. Turn fountain on and observe how it flows from the nozzle. To adjust this take a phillips head screwdriver and unscrew the screw in the top of the nozzle and then wind up or down the gold plate to suit. (Part G)
11. Adjust all parts until fountain is level and flowing at desired rate.