

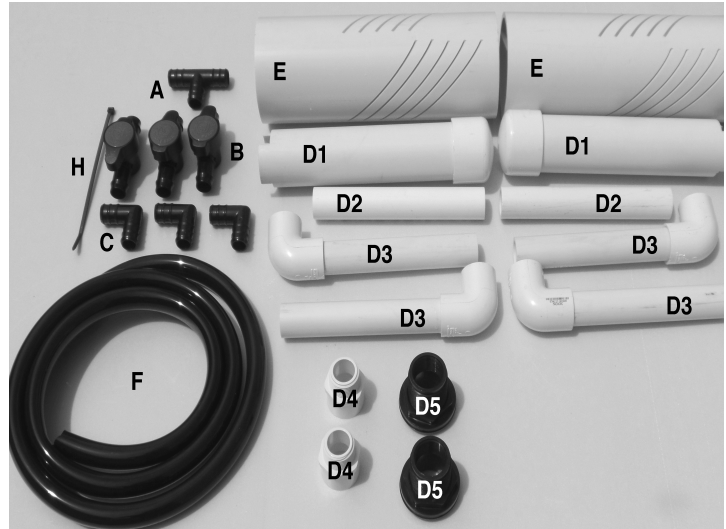
# S-2 Plumbing Kit



## What's Included

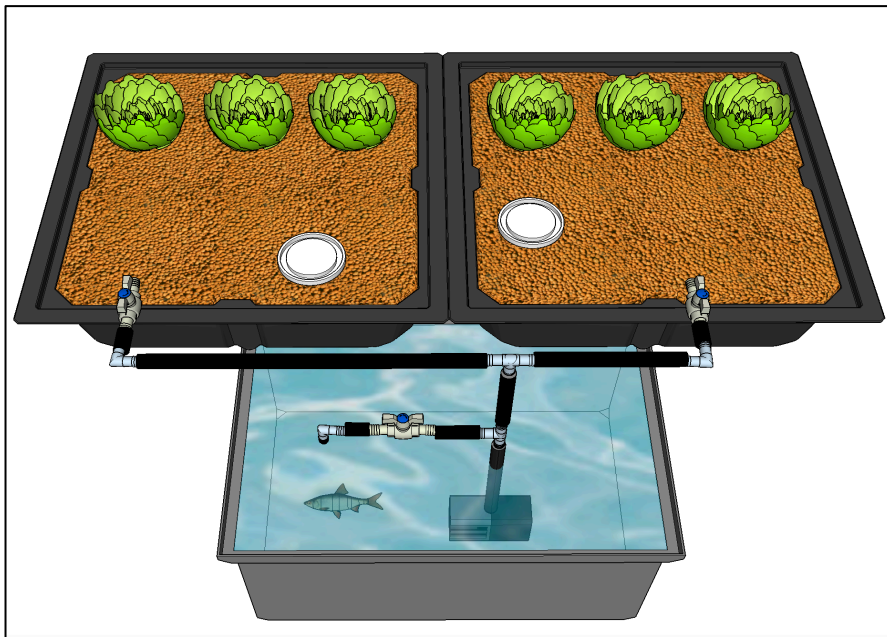
### S-2 Plumbing Parts

- A. Barbed Tee (2)
- B. Barbed Ball Valve (3)
- C. Barbed Elbow (5)
- D. Siphon Parts (2)
  - D1. Bell (2)
  - D2. Stand Pipe (2)
  - D3. Return Pipe (4)
  - D4. Threaded Connector (2)
  - D5. Bulkhead (2)
- E. Media Guard (2)
- F. Vinyl Tubing (6ft)
- G. Pump (purchased separately)
- H. Zip Ties (2)



## What's not included

Fish tank & grow bed are not included in this kit. Make sure to choose an appropriate size for your available space and growing needs. Shown here is the Easy Reach Aquabundance fish tank & grow beds. For more information on these systems and available parts, please visit our website [www.Aquaponicsource.com](http://www.Aquaponicsource.com) for all of your growing needs!



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## S-2 Pump Assembly



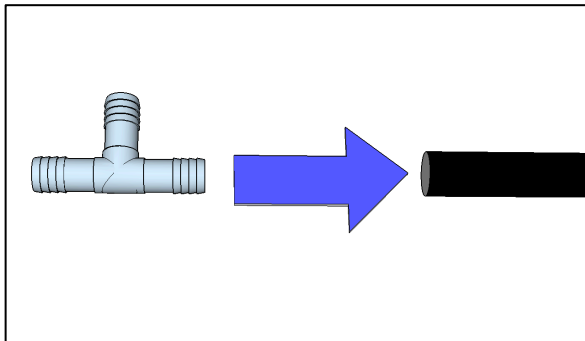
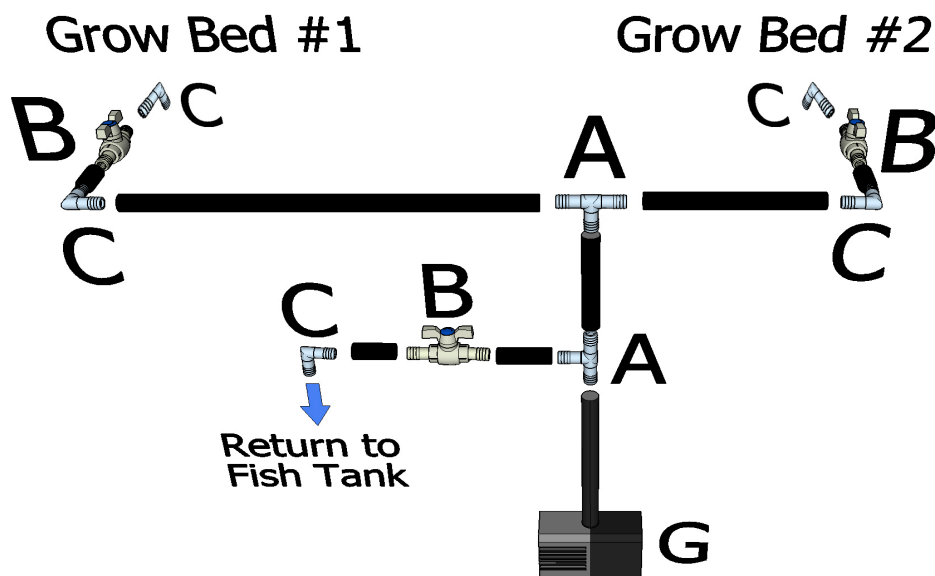
This *Assembly Diagram* shows the recommended arrangement for pumping water from the fish tank to the grow bed.

**Step 1:** Cut the Vinyl tubing (Part F) to appropriate lengths. Ensure that the supply line can reach over the lip of the grow bed and that the Return to fish tank sits above the water line.

**Step 2:** The barbed fittings are used to attach the pump to the grow bed. *See Image Below.*

**Step 3:** Use Zip Ties to keep tubing in place by attaching to the grow bed, stand, or fish tank.

**Step 4:** Flip to next page for Bell siphon instructions. The Bell Siphon (parts D & E) will provide water to your plants in the grow bed and return back to your fish tank.



Barbed Fittings fit into vinyl tubing easily. Simply insert the barbed end into the vinyl tubing of desired length. Submerge the parts in water for easier push on connections.

Next Page Bell Siphon Instructions→

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