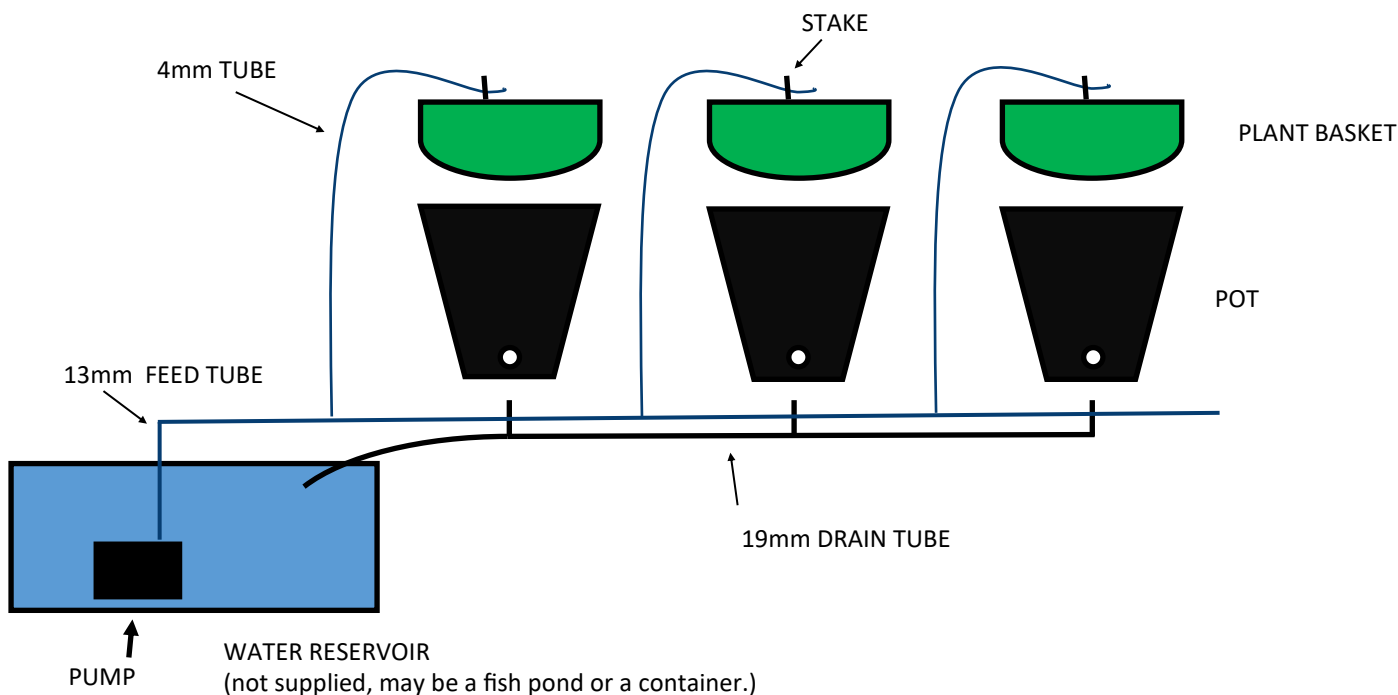


3 POT HYDROPONICS KIT



SETTING UP

- 1) Position the 3 pots near each other and above the top height of the water reservoir. Place the green basket into the top of the pot and fill the basket with expanded clay. (rinse the clay first.)
- 2) Push a rubber grommet (with the flat part on the outside) into the hole near the bottom of each pot.
- 3) Push a 19mm elbow or tee piece into each grommet (depending on how you want to position your pots in relation to the reservoir.) you may need to lubricate inside the grommet with detergent (or spit).
- 4) Cut the 19mm drain tube into sections to connect between the pots and push it onto the elbow and tee fittings, run the end of the 19mm drain into the water reservoir.
- 5) Position the pump in the reservoir and connect the 13mm feed tube onto it. Run the tube along the base of the pots and use the plug at the end.
- 6) Use the punch tool to make a small hole in the 13mm feed line near each pot and push the angled end of a small barbed joiner into the hole. Cut a section of the skinny 4mm tubing (enough to reach comfortably into the top of the pot) and push it over the barbed joiner. Use the stake to hold the tubing in the pot.
- 7) Fill the reservoir with water, plug in the pump and turn it on. Water should flow out from the 4mm tubes into each pot. If the flow is too strong, you can use the slider on the pump to turn it down. If there is not enough flow you may have too much height difference between the reservoir and the pots.
- 8) You may leave the pump running all the time, or you can plug it into a timer (not supplied) if you prefer.
- 9) Plant your seedlings into the expanded clay. If you are running the system from a fish pond the fish will provide the nutrient for the plants. If you are using a container without fish you will need to use liquid hydroponics nutrient, seasol or worm juice in the reservoir to feed the plants.
- 10) Keep an eye on the flow going into the pots, if it becomes reduced you will need to clean the pump.
- 11) Happy Growing!