

Start your Aquaponics setup in the best conditions:

1. Fill the growbed section with the media of your choice (we recommend scoria 7mm or expanded clay balls <10mm)
2. Fill the fish tank with water to the top
3. Turn the pump on, the water will fill the growbed until reaching the top of the bell syphon. The water will start falling back into the fish tank and after few seconds the bell syphon will start siphoning the growbed at high flow. Once the bell syphon is running at high flow, turn the pump off (unplug the pump)
4. The siphon will continue filling the fish tank until the growbed is empty. Once the bell siphon stop you can fill the fish tank to the maximum level (4cm from the top of the fish tank).
5. Turn the pump on (plug the pump) and leave it running for 24 hours (you will notice the water to be dirty).
6. After 24 hours the water will be clear again and you will see dust on the bottom of the fish tank. Now you can use a pipe to siphon this dust.
7. After siphoning you can refill your system with the same quantity of water used to siphon the dust.
8. You can introduce a handful of fresh compost in a socket into the media or just a hand full of fish food into the fish tank.
9. After 2 weeks you can introduce the first veges such as salad or herbs.
10. After 4 weeks you can test the ammonia/nitrite/nitrate levels, introduce your first fish and enjoy aquaponics.