
POOL FILTER INSTRUCTIONS

Included in your kit –

- 1 x Air Pump
- 1 x 2 metres Airline
- 1 x Check Valve (red)
- 1 x T Line Splitter (clear)
- 1 x Flow Control Valve (yellow)
- 2 x Sponge Filters (black)

Setting Up Your Filters

1. Connect your airline into the output of your air pump, leave around 15-20cm of line and cut.
2. Connect your **check valve** to the end of the cut airline and add another piece of airline to the end of the **check valve**. Ensure that your **check valve** is facing in the correct direction otherwise air will not flow through. When looking at the red part of your **check valve**, the pointed tip should be facing the direction that is connected to the air stones.
3. Connect another piece of air line 20-30cm in length (or until it reaches the tank), cut the air line and connect your *T line splitter* with the bottom part of the T facing towards the check valve.
4. This now gives you access to two air lines for your pools. Connect a piece of air line to each end of the *T line splitter* and run them down into your pools. Once they have reached the bottom of your pools, cut the line again and connect your **sponge filters**.
5. Plug your air pump into a wall outlet and it will automatically turn on. It may take a few seconds for air to flow freely into the **sponge filters**. You should notice bubbles coming from the **sponge filter** in both pools.
6. Sometimes the air direction can favour one **sponge filter** over the other and you may end up with flow issues. If this is the case, use your **flow control valve**.

7. Decide which pool is getting more air and cut the line halfway between the **sponge filter** and the *T line splitter*, connect both ends of cut airline into your **flow control valve** and use the small dial on the end of the air flow valve to lighten the air flow. This will force air back into the other **sponge filter** and will help to control an even balance of air between both pools.

Diagrams below –

Check Valve Direction

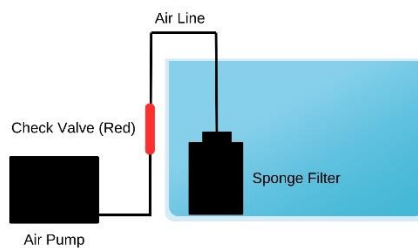
Connected To Air Pump



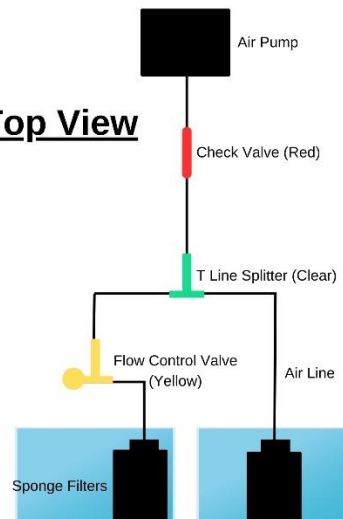
Connected To Bubblers

Set Up

Side View



Top View



Clean your pools out and replace with fresh, Primed water every 1-2 months when using filters. Ensure you clean the sponge regularly.