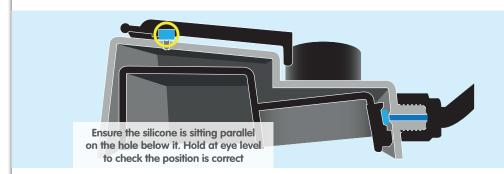


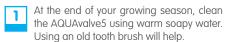
Simple care guidelines



Ensuring that the AQUAvalve5 floods and drains correctly

- Making sure your AQUAvalve5 floods and drains correctly is simply achieved and only takes a few seconds.
- Hold the AQUAvalve5 at eye level so that you can see the silicone fitted to the top float resting on the hole below it.
- The silicone must create a tight seal when touching the hole.
- If it looks like it is not sitting parallel on the hole below, simply lift the top float and apply pressure to one side of the silicone, drop the float and hold at eye level again. Repeat the procedure if necessary.

Care and maintenance



The AQUAvalve5 is easily disassembled. The top float will slide all the way across and the bottom float is unclipped from its pivoting position. The circular discs fitted to the top float can also be removed by using pliers to grip the raised point.

At this point is it advisable to remove the silicones to avoid them being lost.

It is also handy to have a paper clip or pipe cleaner to hand so that you can push it through the AQUAvalve5 nozzle, this will remove any lime scale build up that may have occurred during the growing season.

Blowing through the AQUAvalve5 nozzle will also help to remove any build up. Do not under any circumstances use a drill & drill bit to clear the AQUAvalve5 nozzle.

This will potentially damage the AQUAvalve5 beyond repair.

Your FlexiPot 8 System set-up guidelines





FlexiPot 8 System contents

- 1x 100 L FlexiTank (APSMART8 ONLY)
- 8x 1Pot XL tray and lid
- 8x 20 L fabric FlexiPot
- 8x AQUAvalve5
- 1x 16mm adapter and filter
- 8x 9mm top hat grommet

• 1x 16mm in-line tap

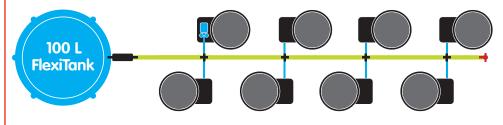
- 4x 16 9mm cross connector
- 4 metres of 16mm pipe
- 4 metres of 9mm pipe
- 8x FlexiPot PotSock

Ref: 9mm pipe - Outside ø 9mm/Inside ø 7mm 16mm pipe - Outside ø 16mm/Inside ø 13mm

Plan views and options

Suggested layouts

System requires minimum 100 litre reservoir





AQUAvalve5

16mm click-fit tank adaptor & filter

9mm pipe

16mm pipe

16mm – 9mm cross connector

16mm in-line tap

Advice

- Please note that multiple FlexiPots may increase room hummidity due to the exposed surfaces of the fabric pots.
- Pot up your plants, water through, then allow your plants to establish in the pots for a period of 7 to 10 days before turning your system on. This will encourage a stronger and healthier root system.
- Always raise your reservoir to a minimum of 150mm above the highest AQUAvalve and re-fill the reservoir when there
 is approximately a 1/3 of the solution left NEVER ALLOW THE RESERVOIR TO RUN EMPTY.
- With AQUAvalve5 systems mineral or organic fertilisers may be fed via the reservoir and pipework. Organic fertilisers
 will require a water pump in the reservoir running for 15 mins every 2 hrs and cleaning of the reservoir, pump, and
 filter each time the reservoir empties. Flush pipework with plain water every time the reservoir empties.
- . Clean all substrate from the bottom and sides of the pots before placing in trays to ensure AQUAvalve functionality.
- Always use free draining substrates, for example: soil/perlite, coco/perlite, soil/clay pebbles, coco/clay pebbles, rockwool/clay pebbles.

FlexiPot 8 dimensions







FlexiPot 8 System setup instructions



Fill FlexiPot with medium and pot up plants.



Fit FlexiPot PotSock over the base of FlexiPot

Secure PotSock drawstring.

Water through pot and allow to drain outside the tray. Brush off debris.



From the outside of the module tray push the 9mm top hat grommet into the hole in the module tray wall.



Thread approx 30cm of 9mm pipe into the tray through the grommet.

Wetting the pipe end will aid insertion.



Remove AQUAvalve collar Push 9mm pipe through collar and attach to AQUAvalve nozzle

Rescrew collar - **DON'T overturn...** when you feel it grip **STOP**



Remove any slack in the 9mm pipe by drawing excess out of the tray.



Align the 'half moon' section on the rear of the AQUAvalve with the 'T' section in the tray.

Firmly push the AQUAvalve onto the 'T'.



Cut 9mm/16mm pipe to appropriate length



9mm/16mm pipe to relevant fitting or tank...

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Place FlexiPot in tray.

PotSock drawstring **MUST NOT** be next to AQUAvalve

Ensure **NO FABRIC IS TOUCHING AQUAVALVE**

Place lid over valve onto tray.

Using your front instruction sheet, repeat the module set up instructions for the number of trays.

Allow your plants to establish for 7-10 days before turning system on