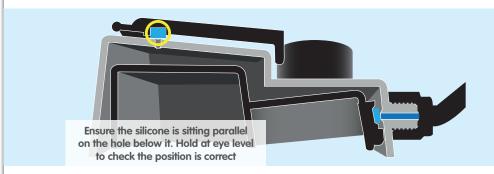


Simple care quidelines



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.

2 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 24Pot system set-up guidelines





24Pot system contents

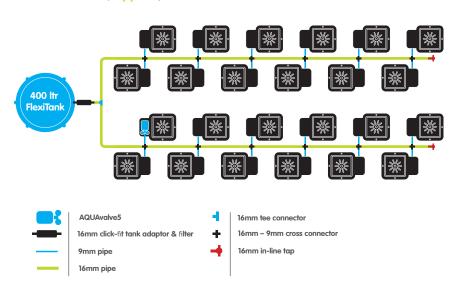
- 1x 400 litre FlexiTank
- 24x 1Pot tray and lid
- 24x 15 litre pot
- 24x AQUAvalve5
- 1x 16mm click-fit tank adapter and filter
- 2x 16mm inline tap

- 1x 16mm tee connector
- 12x 16 9mm cross connector10 metres of 16mm pipe
- 12 metres of 9mm pipe
- 24x marix disc
- 24x root control disc

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

Suggested layout

System requires minimum 400 litre FlexiTank (supplied)



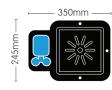
Advice

- 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.

1Pot dimensions

Plan views

and options







1Pot setup instructions



Put black marix disc in pot



Fill pot with medium and pot up plants.

Water through pot and allow to drain outside the tray.



Remove collar

Push 9mm pipe through
collar and attach to
AQUAvalve nozzle

Rescrew collar - DON'T
overturn... when you



Connect AQUAvalve so 'half moon' is on T section in the tray



Position tray so it is level Insert root control disc **Gold face up**

feel it grip **STOP**



Cut 9mm/16mm pipe to appropriate length



8

Place pot in the tray, make sure it is **CLEAN!**

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