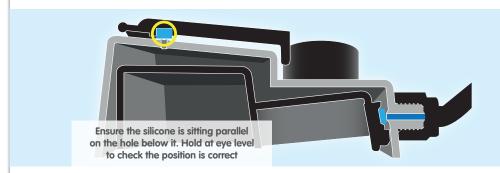


Simple care quidelines



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

At the end of your growing season, clean the AQUAvalve5 using warm soapy water. Using an old tooth brush will help.

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 24Pot XL system set-up guidelines





24Pot XL system contents

- 1x 105 aallon FlexiTank
- 1x 1/2"click-fit tank adaptor & filter
- 32ft of 1/2" pipe
- 2x 1/2" in-line tap
- 1x 1/2" tee connector
- 12x 1/2"-3/8" cross connector

System requires minimum

105 gal FlexiTank (supplied)

AQUAvalve5

3/8" pipe

1/2" pipe

This will ensure your system is clean from the start.

coco/clay pebbles, rockwool/clay pebbles.

1/2" click-fit tank adaptor & filter

turning your system on. This will encourage a stronger and healthier root system.

· Clean all substrate from the bottom and sides of the pots before placing in each tray.

Always use free draining substrates, for example: soil/perlite, coco/perlite, soil/clay pebbles,

Suggested layout

105 aal

FlexiTank

1/2" tee connector 1/2" - 3/8" cross connector

1/2" in-line tap

- 24x 1Pot XL travs & lids
- 24x 6.6 gallon pot
- 24x AQUAvalve5
- 39ft of 3/8" pipe
- 24x Root Control Disc (round)

Plan views and options

15.2"

1Pot XL

dimensions





1Pot XL setup instructions



Place circular root control disc gold face down in pot



Fill pot with medium and pot up plants.

Water through pot and allow to drain outside the tray



Remove collar

Push 3/8" pipe through collar and attach to AQUAvalve5 nozzle

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



Connect AQUAvalve5 so 'half moon' is on T section in the tray



Position tray so it is level



Cut 3/8" / 1/2" pipe to appropriate length



According to the size of your system connect your 3/8" / 1/2" pipe to relevant fitting or reservoir.



Place pot in the tray. make sure it is CLEAN! Place lid over valve onto trav

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



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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

Always raise your reservoir/FlexiTank to a minimum of 6" above the highest AQUAvalve5 and re-fill the reservoir/ FlexiTank when there is approx. a 1/3 of the solution left - NEVER ALLOW THE RESERVOIR/FLEXITANK TO RUN EMPTY.

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.

• With AQUAvalve5 systems mineral or organic fertilisers may be fed via the reservoir and pipework. Organic