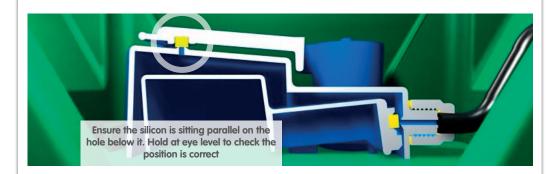


Simple care quidelines



Ensuring that the AQUAvalve floods and drains correctly

- Making sure your AQUAvalve floods and drains correctly is simply achieved and only takes a few seconds.
- Hold the AQUAvalve at eye level so that you can see the silicon fitted to the top float resting on the hole below it.
- The silicon 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 silicon, 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 AQUAvalve using warm soapy water. Using an old tooth brush will help.

The AQUAvalve 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 AQUAvalve nozzle, this will remove any lime scale build up that may have occurred during the growing season.

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

This will potentially damage the AQUAvalve beyond repair.

Your 100Pot XL system set-up guidelines





100Pot XL system contents

- 1x 200 aallon FlexiTank
- 1x 1/2" click-fit tank adaptor & filter
- 131ft of 1/2" pipe
- 5x 1/2" in-line tap

Suggested layout

minimum

200 gal

FlexiTank (supplied)

System requires

200 aal **FlexiTank**

Elevate tank 6"

from floor to

maintain gravity

pressure

FLEXITANK TO RUN EMPTY.

This will ensure your system is clean from the start.

coco/clay pebbles, rockwool/clay pebbles.

block small pipe work.

- 2x 1/2" tee connector
- 50x 1/2"-1/4" cross connector

Plan views and options

- 100x 6.6 gallon pot
- 100x AQUAvalve
- 164ft of 1/4" pipe

AQUAvalve

1/4" pipe

1/2" pipe

1/2" click-fit tank adaptor & filter

before 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,

• 100x Root Control Disc (round)

• 1x 1/2" cross connector • 100x 1Pot XL trays & lids

1Pot XL

dimensions

_ 15.2"

Place circular root control disc gold face down in pot

13"

6.6 gal

— 10.4" →



1Pot XL setup instructions





Fill pot with medium and pot up plants.

Water through pot and allow to drain outside the tray



Remove collar

Push 1/4" pipe through collar and attach to AQUAvalve nozzle

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



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



Position tray so it is level



Cut 1/4" / 1/2" pipe to appropriate length



According to the size of your system connect your 1/4" / 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

· For best results, we recommend mineral fertilisers. Do not use organic fertilisers, as they have a tendency to

· Always raise your reservoir/FlexiTank to a minimum of 6" above the highest AQUAvalve and re-fill the reservoir/FlexiTank when there is approximately a 1/3 of the solution left – NEVER ALLOW THE RESERVOIR/

1/2" tee connector

1/2" in-line tap

1/2" - 1/4" cross connector 1/2" cross connector

If you require any guidance email - info@autopot-usa.com