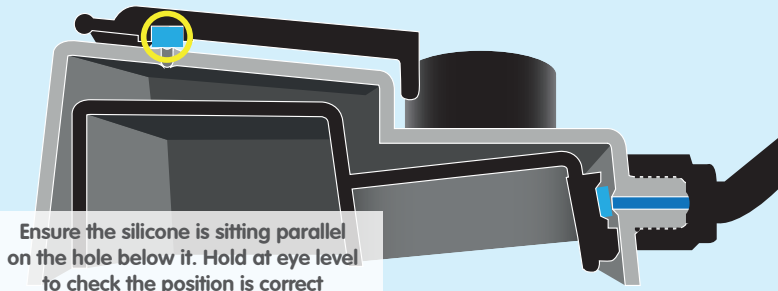


AQUAvalve⁵™

Simple care guidelines



Ensure the silicone is sitting parallel on the hole below it. Hold at eye level to check the position is correct

Ensuring that the AQUAvalve floods and drains correctly

- 1 Making sure your AQUAvalve floods and drains correctly is simply achieved and only takes a few seconds.
- 2 Hold the AQUAvalve at eye level so that you can see the silicon fitted to the top float resting on the hole below it.
- 3 The silicon must create a tight seal when touching the hole.
- 4 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

- 1 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 it is 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 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 Auto 9 XL Set-up Guidelines



Auto 9 XL SpringPot contents

- 1x Auto 9 XL tray, lid & access cover
- 1x AQUAvalve5
- 1x AQUAvalve5 cover
- 1x 3/8" top hat grommet
- 4ft length of 3/8" piping
- 9x 5 gallon SpringPot
- 9x PotSock Round



Auto 9 XL contents

- 1x Auto 9 XL tray, lid & access cover
- 1x AQUAvalve5
- 1x AQUAvalve5 cover
- 1x 3/8" top hat grommet
- 4ft length of 3/8" piping
- 9x 6.6 gallon XL solid pot
- 9x root control disc



Required Reservoir Capacity

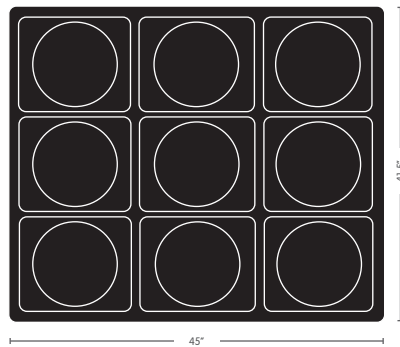
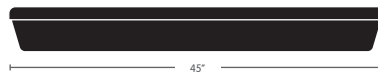


FlexiTank and FlexiTank Pro are the only collapsible reservoirs that AutoPot recommend for use with Auto 9 XL Systems.

A minimum 25 gallon reservoir is required per unit.

FlexiTank or FlexiTank Pro Capacity	Auto 9 XL System Size
FlexiTank / Pro 25 gal	1x Auto 9 XL
FlexiTank / Pro 60 gal	2x Auto 9 XL
FlexiTank / Pro 105 gal	4x Auto 9 XL
FlexiTank 200 gal	8x Auto 9 XL
FlexiTank 265 gal	10x Auto 9 XL

Pot and Tray Dimensions



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 6" above the highest AQUAvalve5 and re-fill the reservoir when there is approx. 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.
- Always use free draining substrates, for example: soil/perlite, coco/perlite, soil/clay pebbles, coco/clay pebbles, rockwool/clay pebbles. Clean all substrate from the bottom and sides of the pots before placing in each tray. This will ensure your system is clean from the start.

Auto 9 XL SpringPot Setup



1a

Fit the PotSock Round over the base of each SpringPot

2a

Fill SpringPot with medium and pot up plants.
Water through pot and allow to drain outside the tray.

Auto 9 XL Setup



1b

Place circular root control disc gold face down in the pot.

2b

Fill pot with medium and pot up plants.
Water through pot and allow to drain outside the tray.

Common to both:

3

Push 3/8" top hat grommet into the port in the tray wall.
Thread 3/8" pipe into the tray through the grommet.

4

Remove AQUAvalve5 collar.
Push 3/8" pipe through collar and attach to AQUAvalve5 nozzle.
Rescrew collar - **DON'T overturn...** when you feel it grip **STOP.**

5

Cut 3/8" pipe to appropriate length.
Connect via 3/8" / 1/2" fittings to a filter (not included).
Connect filter to reservoir.
Leave tap off.

6

Place AQUAvalve5 cover over the AQUAvalve5.
The AQUAvalve5 and cover should be placed directly onto the tray.

7

Remove any slack from 3/8" pipe by drawing excess pipe out of the tray.
Ensure that the circular spirit level indicates the tray is level, adjust if required.

8

Make sure the system is clean and free of debris.
Place the lid on top of the tray. Insert the pots. Place the access cover over the valve.

Allow your plants to establish for 10-14 days before turning system on

Advice

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