



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.

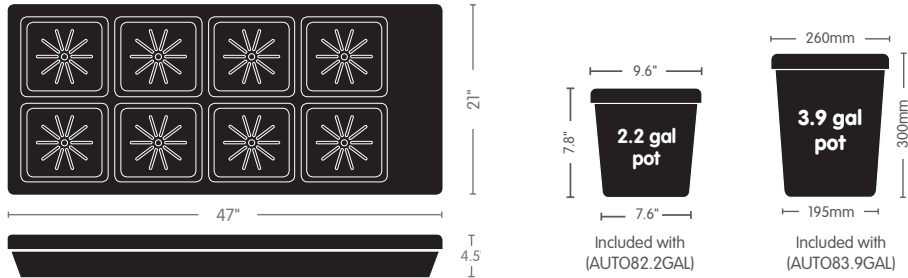
Your Auto8 Set-up Guidelines



Auto8 contents

- 1x Auto8 tray
- 1x Auto8 lid
- 1x Round blue access cover
- 1x AQUAvalve
- 1x AQUAvalve cover
- 1x 1/4" top hat grommet
- 3.3ft of piping 1/4" pipe
- 8x Root Control PotSock (square)
- 8x Root Control Sheet (square)
- 8x 2.2 gal pot if (AUTO82.2GAL)
- 8x 3.9 gal pot if (AUTO83.9GAL)

Pot and Tray Dimensions



Required Reservoir Capacity



FlexiTank and FlexiTank Pro are the only collapsible reservoirs that AutoPot recommend for use with Auto8 Tray Systems. A minimum 25gal reservoir is required per unit.

Auto8 System Size	1x Auto8	2x Auto8	4x Auto8	8x Auto8	10x Auto8
FlexiTank or FlexiTank Pro Capacity	FlexiTank / Pro 25 gal	FlexiTank / Pro 60 gal	FlexiTank / Pro 105 gal	FlexiTank 200 gal	FlexiTank 265 gal

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 AQUAvalve and re-fill the reservoir when there is approximately a 1/3 of the solution left - **NEVER ALLOW THE RESERVOIR TO RUN EMPTY.**
- For best results, we recommend mineral fertilisers. Do not use liquid organic fertilisers, as they have a tendency to block small pipe work.
- 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.
- Always use free draining substrates, for example: soil/perlite, coco/perlite, soil/clay pebbles, coco/clay pebbles, rockwool/clay pebbles.

Auto8 Setup

- Put one square root control sheet into each of the pots. Sheets should be put in gold face down.
- Fill pots with medium and pot up plants. Water through pots and allow to drain outside the tray.
- Once pots have drained fit a PotSock Square over the base of each pot.
- Make sure the pots are clean and free of debris.
- Push 1/4" top hat grommet into the hole in the Auto8 tray wall. Thread 1/4" pipe into the tray through the grommet.
- Remove AQUAvalve collar. Push 1/4" pipe through collar and attach to AQUAvalve nozzle. Rescrew collar - **DON'T overturn...** when you feel it grip **STOP.**
- Cut 1/4" pipe to appropriate length. Connect via 1/4" / 1/2" fittings to a filter (not included). Connect filter to reservoir. **Leave tap off.**
- Place AQUAvalve cover over the AQUAvalve. The AQUAvalve and cover should be placed directly onto the tray.
- Remove any slack from 1/4" pipe by drawing excess pipe out of the tray. Ensure that the circular spirit level indicates the tray is level, adjust if required.
- Make sure the system is clean and free of debris. Place the lid on top of the tray. Insert the pots. Place the round blue access cover over the valve.

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

Advice

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