



What Are the Benefits of This Upgrade?

Auto shut off valves (ASOV) are an excellent addition to your RO/DI system and will allow your RO/DI system to automatically turn on and off based on the activation of a float valve. The auto shut off kit uses a float valve to shut off a reverse osmosis system when the desired storage container is full.

This can save you from accidentally flooding your home and will also ensure that you always have plenty of RO/DI water on hand.

What Do I Need?

This kit includes everything that you will need to successfully upgrade your system with an auto shut off float valve.

Please ensure that you have received all of the following parts:

- 1 x Float valve
- 1m of White 1/4" tube
- 90° Elbow With Check valve
- 1/4" Auto Shut Off Valve

Useful Tools

- RO Tube Cutters or a Utility Knife

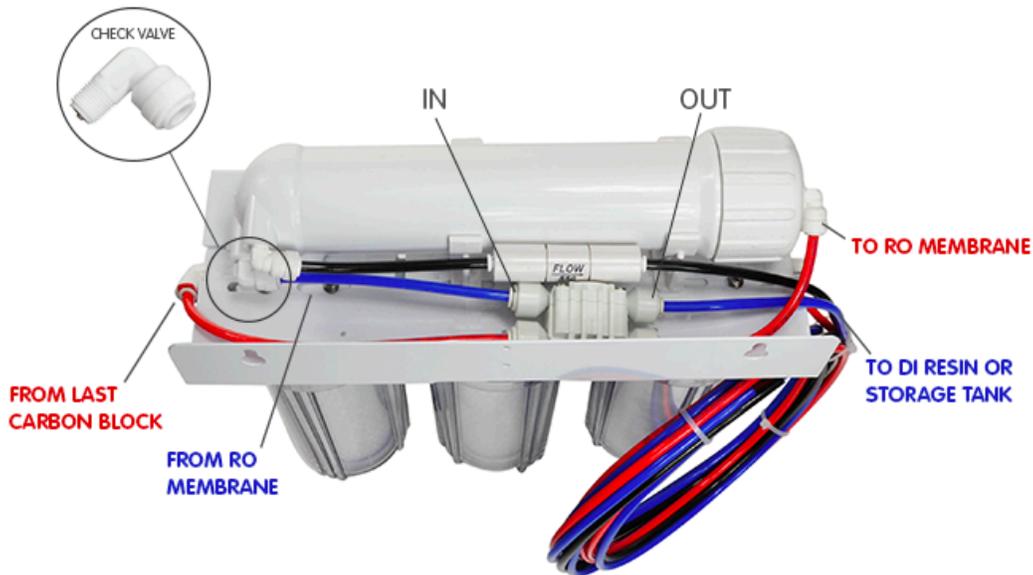
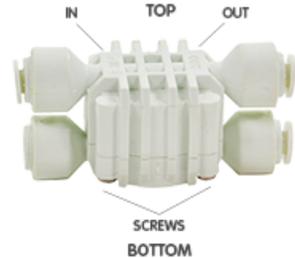


Auto shut off valves do require a minimum of 40 PSI to operate correctly and can be installed on any style of reverse osmosis system that uses 1/4" tubing.

Installation Instructions

Auto shut off valves use a small amount of pressure created by your float valve to shut off the water supply to your RO/DI membrane. Follow these instructions to install an auto shut off valve on your RO/DI system.

1. First note the top and bottom of the shut off valve, the bottom has screws and the top has in/out marks.
2. The red line exits from the last carbon block, enters the "in" on the top of the valve, exits through the "out" on the top of the valve and enters the RO membrane.
3. The blue line exits the RO membrane as filtered water, goes through the bottom of the valve to the DI resin or storage tank. The "in" and "out" portions are interchangeable for the blue line.
4. To function properly the unit also requires a check valve on the filtered water end of the RO membrane. Many RO systems come with the check valve built in, check to see if yours has one. It will be inside the 90 degree hose fitting.



Need Help?

We are always here to help! Please get in touch with us...



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