



9 Simple Steps to Easy Filter Installation.

This unit is not designed as a stand alone filter. It is to be used after a bead filter.

- 1) Place filter body on a level hard surface. We recommend pouring a small cement pad.
- 2) (Optional) Pour in 1 bag of glass. This will help keep the filter in place while you connect the plumbing. If you put all the glass in at this time it can become difficult to move the filter if you need to adjust the position while hooking up the plumbing. Push the internal head to the side before pouring in the glass.
- 3) Attach the valve head to the filter body. Hand tighten unions.
- 4) Adjust the position of the filter to create the easiest connection of the pipes to the bead filter.
- 5) Plumb pipe from the opening marked "Return" on the bead filter to the opening marked "To Bead Filter" on the glass filter.
- 6) Connect the pipe returning to your pond to the opening on the valve head marked "RETURN" on the glass filter. If you have an ultraviolet light, it should be installed after the filter.
- 7) Connect a pipe from the opening on the glass filter's valve head marked "TO WASTE" to the same waste line that you are using for your bead filter.
- 8) Pour the rest of the glass into the filter* and be sure to **push the internal head back in place** (straight up) when finished loading in glass. Screw the "top cap" onto the filter. Tighten the cap down with the enclosed plastic "top cap wrench".
- 9) Place control valve to the "Filter" position on both filters and turn on your pump. When water begins to flow through filter, check for any leaks. If you have no leaks, congratulations, you did it.

* The Advantage 10 Glass gets a total of 3 bags of glass. The Advantage 15 Glass get 5 bags.

