



# Automated Pure Water Product Instructions

## Installation of Retention Tanks and Sand Traps

### Before Installation:

- 1 - Locate **Black In/Out Head** from carton and install center shaft
- 2 - Glue **Gray Mushroom** (PVC Glue) on bottom of center shaft
- 3 - Install **Head Assembly** into tank

**NOTE:** A 1" threaded nipple (8" long) works very well as a lever handle to tighten head assembly.



### Installation:

**NOTE:** For best results use "white Teflon pipe dope" on threaded In/Out adapters into head assembly.

- Set unit in position with In and Out lined up. At this time determine where the drain should be in relationship to the In and Out lines. If necessary, rotate base and bottom drain to proper place for customer to drain tank and install 3/4" drain for blow-down.

**NOTE:** The base can be removed and repositioned, it snaps on, not glued.

- After unit is plumbed in, fill slowly with a valve open, to relieve air from tank.



### WARNING!

Hand tighten drain line assembly ~ use of wrench will cause damage. Elbow swivels on the o-ring.



**IMPORTANT!** Instruct customer on flushing tank every 10 to 60 days for 3 to 5 minutes.

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