



SUPERIOR FLOAT TANKS

Auto-Doser Installation



1 Mount pump to the filtration system with existing screws on UV/ozone box



2 Remove plug from ozone injector located in the black ozonator box



3 Install brass tubing adapter where plug was. (make sure it is teflon taped)



4 Tighten the brass adapter fitting



5 Remove the "knock out" from the bottom of the ozonator box



6 Install gland nut for tubing in knock out and run tubing



7 Push tubing onto brass barb fitting



7 You will need to cut the tubing to length for installation from the pump to the ozone injector as well as a second tube from the pump to the reservoir.

The pump rotates counter clockwise therefore will suck the chemical from the right side and inject it from the left side into the ozone injector tower. Make sure to verify that the pump is flowing in the correct direction.

**See included pump manual for installing the tubing there are small grey compression fittings that are slipped onto the tubing to create a seal. **



8 There is an optional suction line strainer that can be installed at the end of the suction line as long as it can fit through the reservoir orifice.

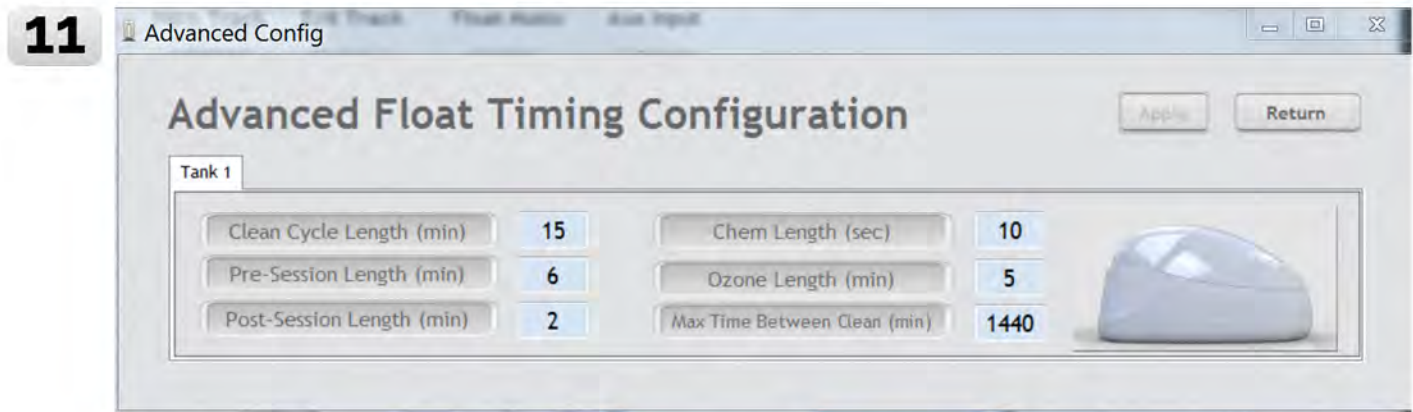
No resevoir is included with the system but an empty bleach bottle works well.



9 Plug-in power cord



10 Turn on power switch



11 In the Unity advanced timing window for the float tank you can set the timing length of the dosing pump (Chem Length). 10 second is the equivalent of 1/3 ounce of liquid.