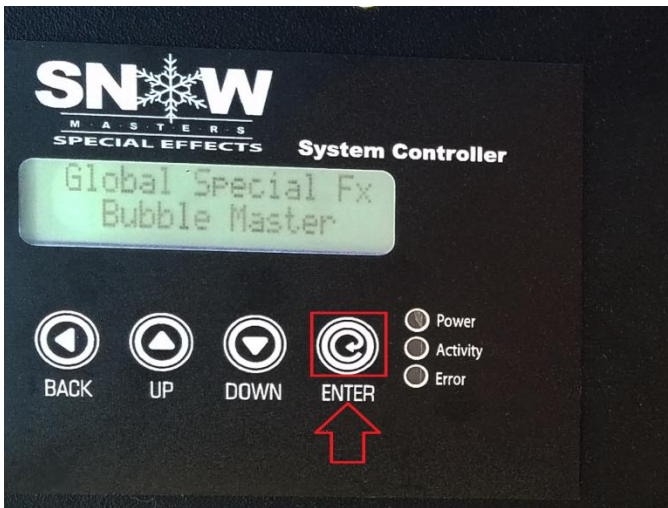




Set up & Preparation

1) When your bubble machine arrives check box for any damages.

- **Set bubble machine up on table.**
- **Plug your machine into a standard grounded outlet.**
- **Your machine should be on.**

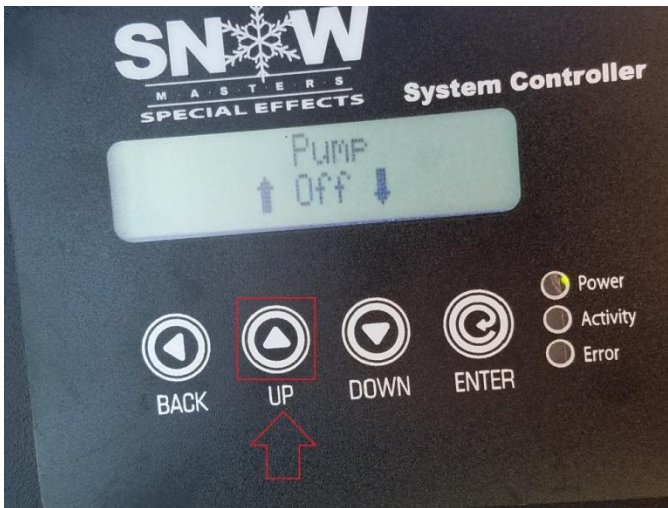


**2) You should see “Global Special FX
Bubble Master” on display screen.**

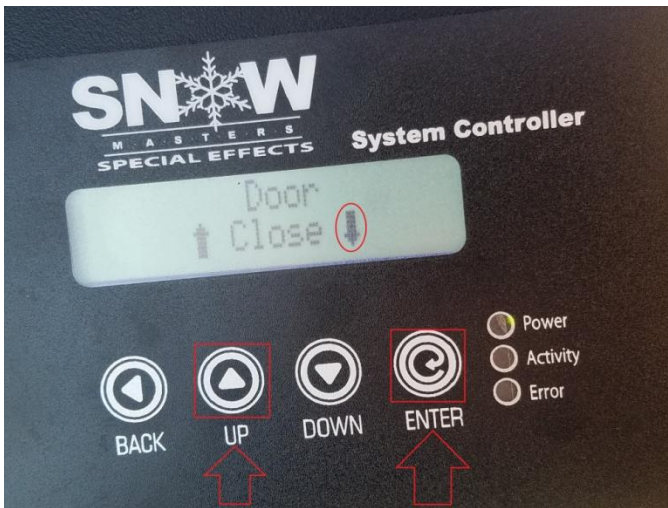
- **On menu board you will push the enter button once.**
- **Do not hold button.**



- 3) Push up arrow once, you will see
“Diagnostics” on display screen.

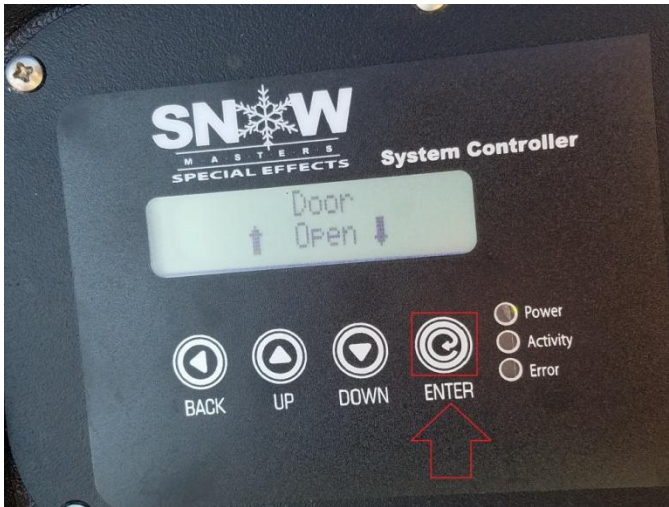


- 4) Push enter & you will see “Pump Off” on display screen.
- Push up arrow button 3 times

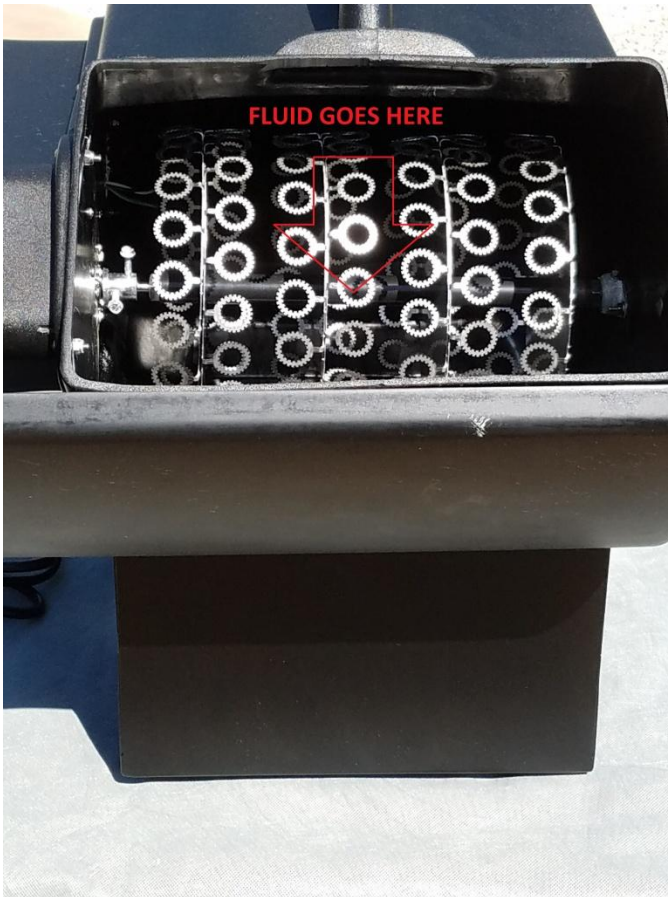


5) You will see “Door Close” on display screen.

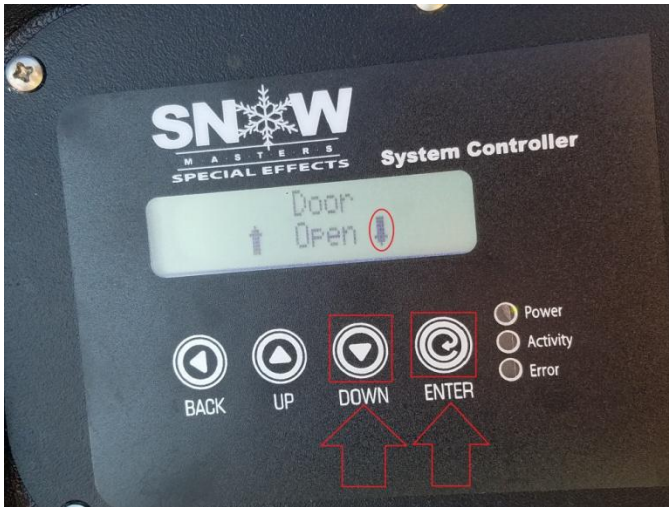
- **Push enter button & the down arrow will go out.**
- **Then push up arrow button.**



- 6) You should see “Door Open” on display screen.
- Push enter & the door will open.
 - You now can put fluid in reservoir.



- 7) Pour bubble fluid inside mouth of bubble machine so the fluid only touches the bottom of bubble wand.**
- **Over fill will cause machine to foam & stop making bubbles.**



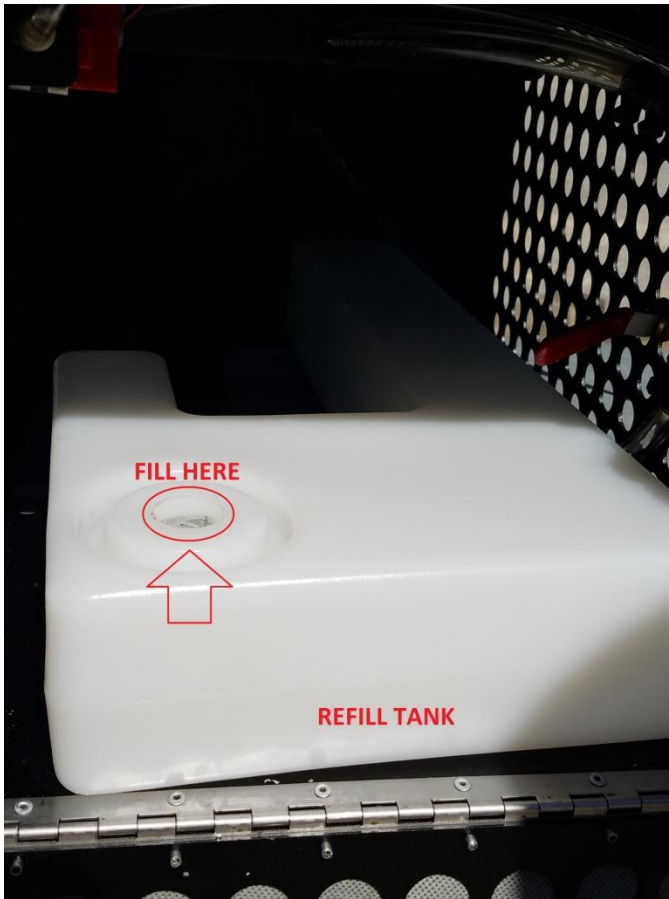
8) Close door by pushing enter.

- The arrow pointing down will go out.
- You should see “closed door” on display screen.
- Push enter to close door.

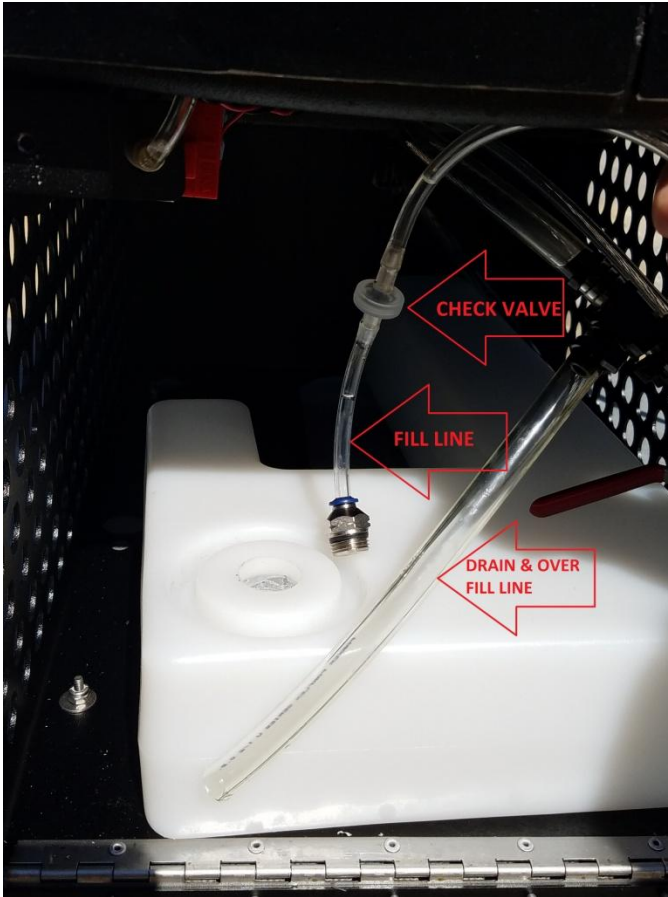


Refill Tank

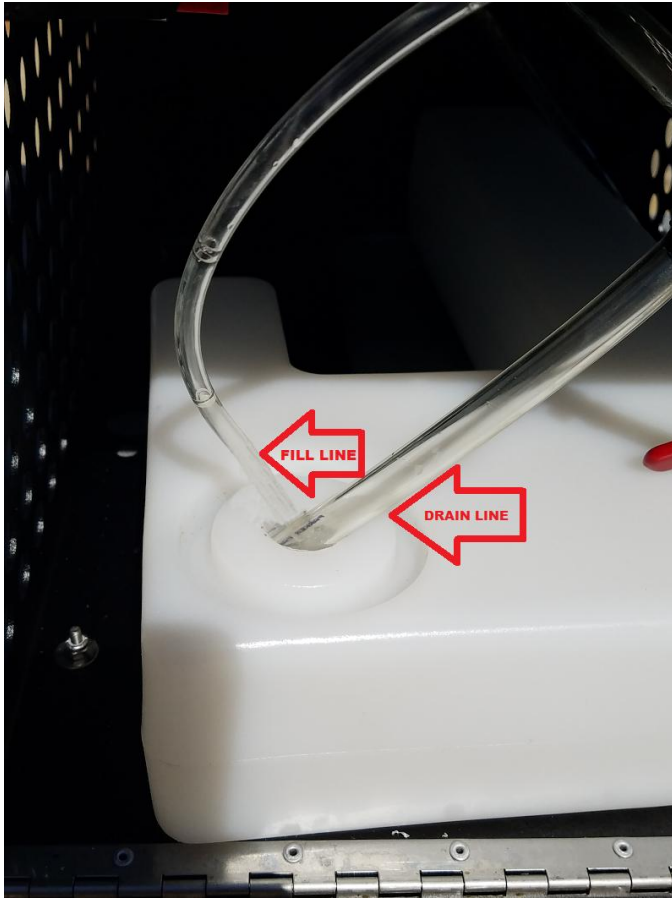
- 1) Open back door by turning the two thumb screws at top of door.**
- 2) The door will drop down exposing the refill tank.**



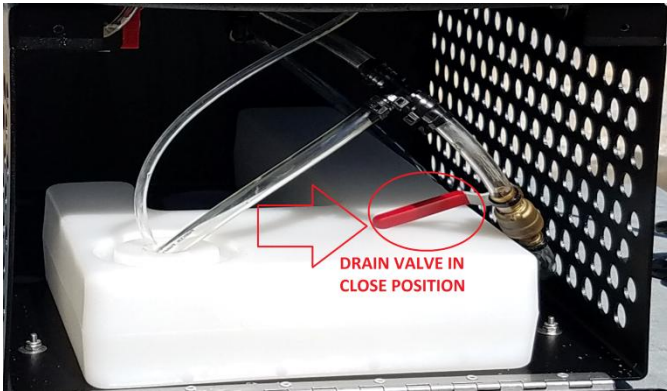
- 3) Remove all fill & drain lines from the filler opening
- 4) Pour 1 gallon of FG-420 bubble fluid into refill tank.



- 5) Place fill line in tank. Make sure that the check valve is inside the tank.
- 6) Then place drain line in tank.

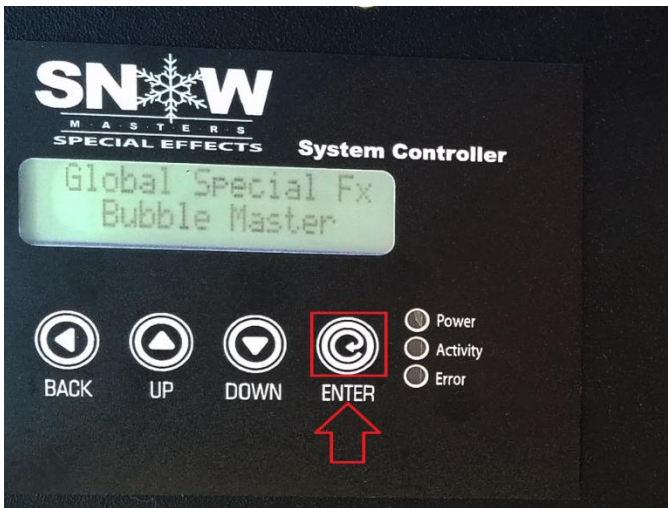


7) Fill line & Drain line should be inside tank hole with check valve all the way in. As shown in picture.



8) Before starting the bubble machine, make sure that the drain valve is in the closed position as shown in picture.

You are now ready to run your machine



DMX CHANNEL MODE

- 1) You will see “Global Special FX
Bubble Master” on display screen.
 - Push enter button twice.



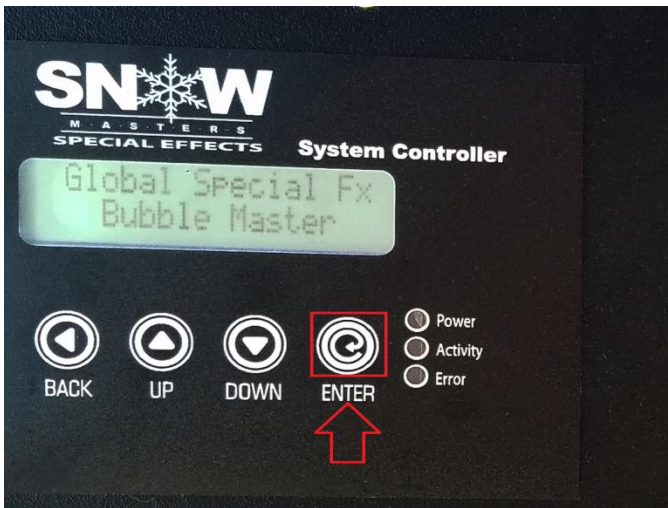
2) You should see “DMX address” on display screen.

- **Then push up arrow button to set DMX channels to desired channel. Channels go 1 through 500.**
- **Then push enter button to save your DMX channel.**



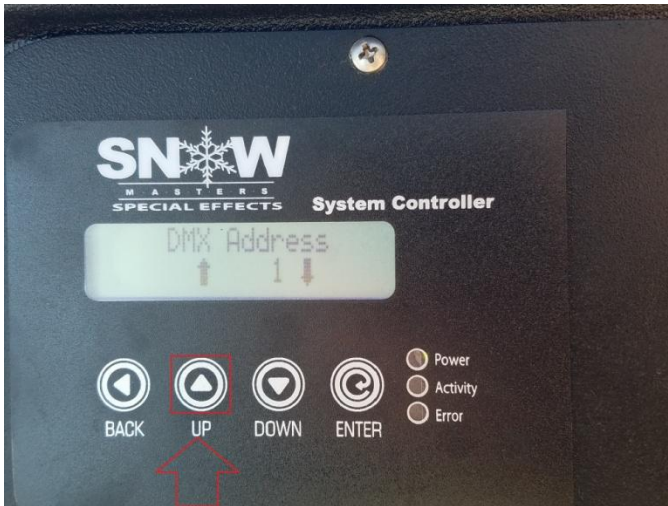
3) Plug your DMX female plug into the male pin receptacle.

You are now ready to run your machine on DMX.



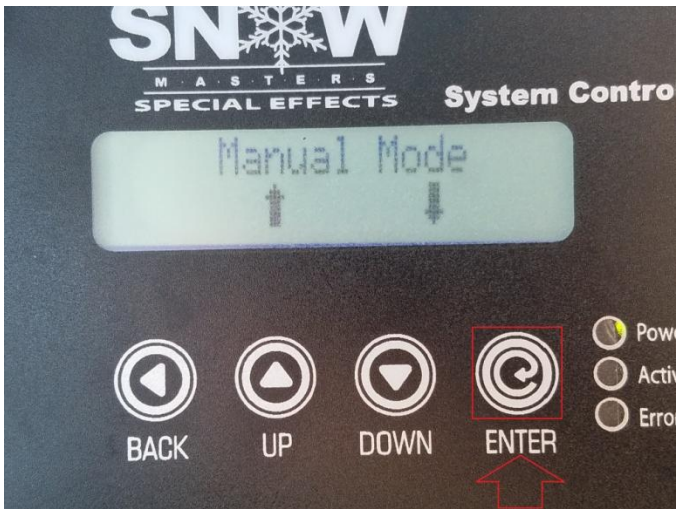
Manual Mode Settings

- 1) You should see “Global Special FX
Bubble Master” on display screen.
 - Push enter button once.

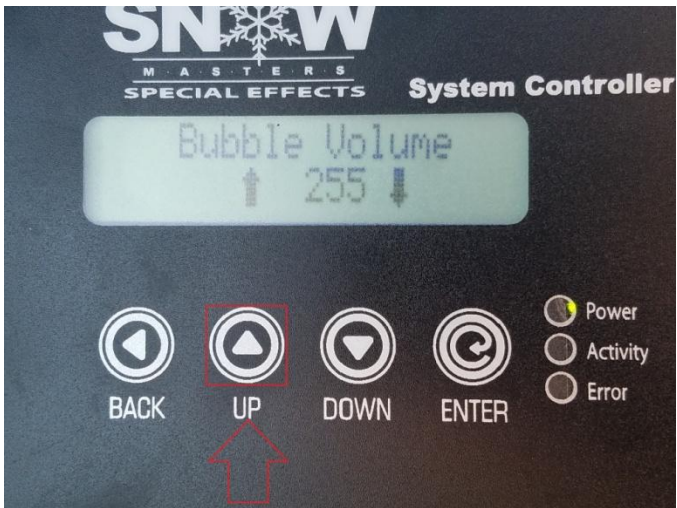


2) You should see “DMX Address” on display screen.

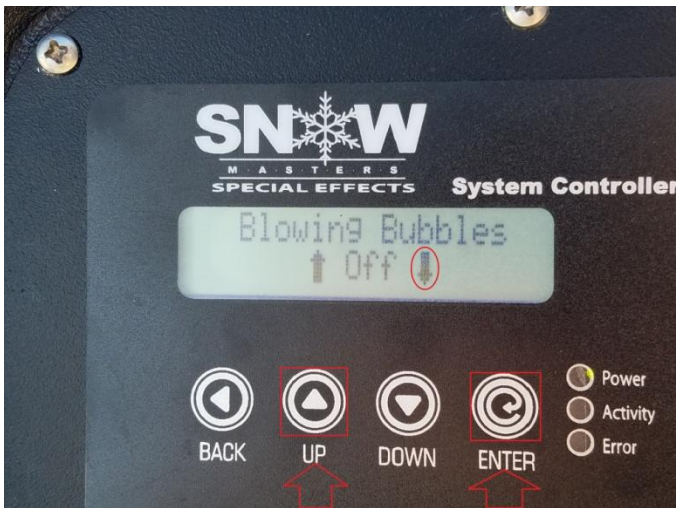
- **Then push up arrow button twice.**



- 3) You should see “Manual Mode” on display screen.
- Then push enter button once.

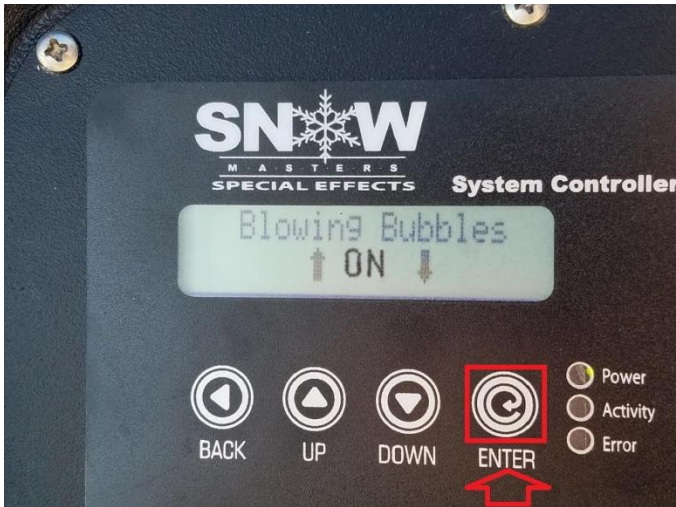


- 4) You should see “Bubble Volume 255” on display screen
- Then push up arrow button.



5) You should see “Blowing Bubbles Off” on display screen.

- **Then push enter button.**
- **The right arrow pointing down should go out.**
- **Then push the up arrow button.**



- 6) You should see “Blowing Bubbles On” on display screen.
- Push enter button
 - The door should open & the machine will begin operation.

Maintenance Requirements

- Hose off excess bubble fluid built up on the wands and be sure drainage hole is also cleaned. If done on a as needed basis the wands will not have to be removed.
- Frequency of needing this performed will depend on how often the machine is operated.
- Be sure to use completely fresh/new GSE bubble fluid about every week depending on frequency of operation.
- Do not just add fresh/new GSE bubble fluid to old fluid in machine.