



WINTERIZING INSTRUCTIONS

If possible, plan for your Tank to be close to empty as the winter season commences. You will need to empty the Tank for the winter. Be sure to dispose of any remaining liquid properly according to the instructions on the label of your misting concentrate.

Flush pump and agitation valve with clean water:

1. Depending on the type of tank you have, you can either open the Drain Cap on the bottom of the Tank (Green Tank) or remove the Lid and Enclosure to remove the contents (Black Tank). Once empty, rinse the inside the Tank with fresh water. Replace the Drain Cap on the Green Tank.
2. Remove the Nozzle Circuit tubing from the Enclosure or In-Line Nozzle Circuit Filter if using one.
3. Fill a 5 gallon bucket with fresh water and position it next to the Tank.
4. Open the Green Tank and remove the Suction and Agitation lines and rinse thoroughly with fresh water. The Black Tank will already have the lines exposed from having removed the lid. Rinse the Suction and Agitation lines thoroughly.
5. Submerge the Suction and Agitation lines in the 5 gallon bucket of fresh water.
6. Initiate a 15 second agitation cycle and 45 second mist cycle by pressing the Start Mist button or using the Remote Control. NOTE: If it is a Basic/Barn system turn the Manual button to ON. Turn the Manual button to AUTO after 45 seconds or it will run indefinitely. The agitation cycle will flush the Agitation Valve and the mist cycle will flush the Pump.
7. Remove the Suction and Agitation lines from bucket, and activate a dry agitation/mist cycle by pressing the Start Mist button or using the Remote Control to clear the water from Agitation Valve and Pump. NOTE: If it is a Basic/Barn system turn the Manual button to AUTO. Turn the Manual button to OFF after 45 seconds or it will run indefinitely.
8. Replace the Suction and Agitation lines back in the now empty Tank and close/replace the Lid.
9. Turn the Main Power switch to OFF and keep the system plugged in to maintain the Battery. NOTE: Never leave solution in the Tank without Agitation or bacteria will grow in the tank.
10. If an In-Line Nozzle Circuit Filter is being used inspect and clean or replace the Sintered Bronze Filter.

Purge fluid remaining in the Nozzle Circuit with compressed air.

1. Remove the Nozzle(s) from the Adapter(s) on the end of each run.
2. Using a portable air compressor with adapter (adapter can be purchased from Pynamite) purge fluid from Nozzle Circuit by connecting the air compressor to the tubing that was removed from the In-Line Nozzle Circuit Filter at the beginning of the Nozzle Circuit.
3. Once the fluid has been purged from the lines, replace the Nozzle(s).

** If you live in an area that does not freeze and you do not plan on performing a complete winterization process, you should still either empty and clean your tank or keep it agitating and running throughout the winter. If you let the liquid sit stagnate over several months, slime and bacteria will naturally grow in the tank. Then in the spring, when you start your system up, that slime will be drawn up into the suction filter, pump and possibly out through the nozzle circuit. This can cause expensive damage to your system.