

LX Series Treater Storage



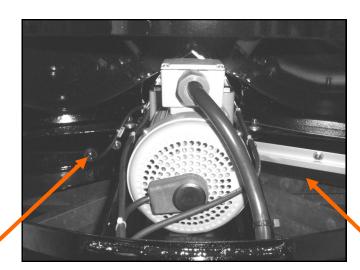
When storing the treater for long periods of time, especially winter storage, the following steps must be followed to prevent rust, corrosion and fatigue of the equipment.

SUPPLY HOPPER

- 1. Clean out the supply hopper of any debris (compressed air can be used).
- 2. Wipe the proximity switches clean.
- 3. Tarp or cover the hopper to keep out any unwanted pests.

SEED WHEEL

- 1. Disconnect Power.
- 2. Remove shields from the seed wheel and remove any debris or build-up. Compressed air can be used to blow out any foreign material.
- 3. Re-connect power and run seed wheel to help remove any additional debris. Compressed air can be used to blow out any foreign material.
- 4. Check brushes (below)
- 5. Wipe off and clean the lens of the proximity switches (below).
- 6. Disconnect Power and mount all guard back in place.
- 7. Tarp or cover the seed wheel to keep out any dirt or unwanted pests.



Proximity Switch

Brush





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ATOMIZER CHAMBER

- 1. Remove and clean the atomizer housing.
- Remove the atomizer head and stainless steel plumbing. The atomizer head is removed by removing the stainless steel plumbing and then loosening the set screw found on the bottom side of the atomizer head. The atomizer head can then be disassembled (below), for easier cleaning. It is threaded together and can simply be unscrewed.
- 3. Reinstall the atomizer head and plumbing. Grease the bearing and spin the atomizer head a few times to ensure all grease has been worked into the bearings.



ROTATING DRUM

- 1. Remove the shields and clean out any seed that may have fallen underneath the drum.
- 2. Lubricate the chain to keep from corroding in storage.



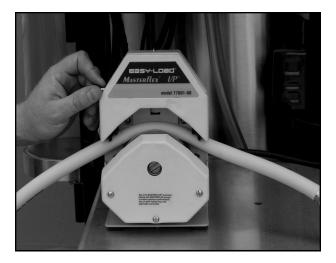


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LIQUID SYSTEM

- 1. Make certain the inside of the tank is completely drained of chemical residue and thoroughly flush the inside of the tank with clean water.
- 2. Remove and clean the filter.
- 3. Pump clean water through all areas of the plumbing including the mix tank, calibration tube, and valves.
- 4. Open all drain points, valves, and filter to let as much of the liquid drain as possible.
- 5. If the seed treater will be exposed to possible freezing temperatures, the final flush of the system should be made with an non freezable liquid. Or use compressed air to blow the lines out from any moisture.
- 6. Release pump head (right) and remove tubing to prevent any unnecessary wear.



FINAL

- 1. Store the machine inside a protective building to keep it from being exposed to the weather.
- 2. Disconnect power to the machine.

