



# GUIDE TO WINTERIZING YOUR EQUIPMENT

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Your spray rig(s) and other equipment need care and attention as winter approaches and the freezing temps set in. Just as we prepare our homes or cars for the harsh temperatures that the winter months bring so should we prepare our equipment. Properly maintaining and prepping your rig and other equipment for the winter is essential to extending its life, avoiding downtime and costly maintenance come the spring. Performing a few simple maintenance steps now can save you time and money in the future.



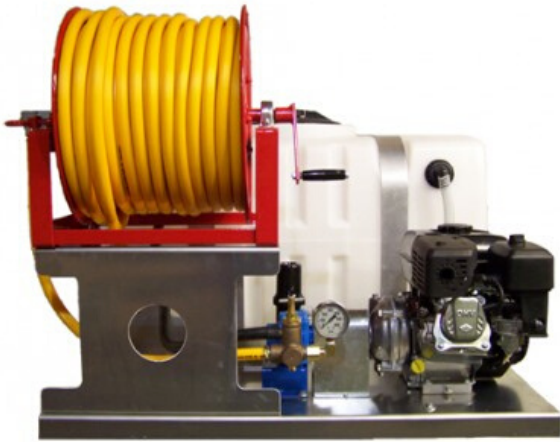
# Winterizing Spray Rigs

1. Drain the tank and remove any debris.
2. Clean interior and exterior of the tank with Clean MAX. The exterior should be sprayed with a 50:50 Clean MAX to water solution, followed by rinsing with water, or gentle wiping with a cloth. The interior should be half filled with a 1:85 Clean MAX to water solution. If there are stubborn stains and accumulation of residue on the interior, gentle scrubbing with an abrasive pad or cloth may be required.
3. Remove rinse water with Wet-Vac. Do no pump through the system. Dispose of contents to Local, State and Federal Regulations.
4. Remove bottom of strainer and screen, clean sweep, open shut-off valve, and flush supply hose with water from a garden hose.
5. Replace screen and bottom of strainer.
6. Fill tank with a solution of Clean MAX at 50:50 dilution in a sufficient volume to fill all lines and cover the agitation system. Circulate solution through the agitation system to clean valves, pumps, lines and spray tips.
7. Remove Quick Disconnect from end of treating hose—start rig, and flush clean water through pump and treating hose. (Small debris can collect and clog Quick Disconnects, that's why we recommend removing it.)
8. Replace Quick Disconnect.
9. Select an eco-friendly anti-freeze such as one used in recreational vehicles. Refer to Anti-Freeze label and add the appropriate amount of product to give the rig the freezing protection you need for your climate and where the rig will be stored. Start rig, run Anti-Freeze solution through entire system-treating hose, agitator and pump.
10. Leave shut-off valves in open-position.
11. Check all hoses for crack or splits and replace, if necessary.



# Winterizing Gas Engines

1. Shut off gas valve to carburetor.
2. Start engine and run carburetor dry.
3. Empty gas tank or add gas stabilizer to remaining gas in tank.
4. Drain and change oil.
5. Remove spark plug, and add small amount of oil or WD-40 to cylinder and replace spark plug.



# Winterizing Electric Motors

1. Oil bearings on both sides of motor.
2. Check cord and plug for nicks, breaks or other damage.
3. Check switch assembly, if installed on cord.



# Winterizing Treating Tools/Sub-Slabs, JD-9 Guns, Etc.

1. Drain tools of all pesticides.
2. If necessary, remove fittings to allow for WD-40 or other lubricants to be sprayed into gun or tool. Work trigger of tool to allow lubricant to pass through entire tool.
3. Plastic, ceramic, and stainless steel screens, spray tips and gaskets should be soaked in a 50:50 solution of Clean MAX and water for 5 minutes. Rinse these parts in clean water prior to storing.
4. Clean exterior of tool.
5. Wrap in a plastic bag.
6. If possible, store in a warm place.



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