

AERO MIST 50 SERIES PUMP START UP INSTRUCTIONS

1. Remove cover (4) screws
2. Exchange red plug in crank case with yellow oil dipstick provided before starting unit. Oil level should be ½ full on sight glass. Unit is pre-filled with oil.
3. **DO NOT EXCEED 1000 PSI OPERATING PRESSURE.** The pressure is adjustable by using a 7/8” hex socket located next to the pressure gauge under side cover.
4. Mount on a level surface, such as a concrete pad that is at least 12” x 12”.
5. Install 3/8” high pressure nylon hose to 3/8” output nut on pump.
6. Flush lines before inserting nozzles and drain valve.
7. Hand tighten nozzles (do not over tighten; do not tighten nozzles when system is pressurized).
8. **CHANGE PUMP OIL EVERY 500 HOURS OF USE**(or every other year) Use 30 wt non detergent oil.
9. **DO NOT RUN PUMP WITH OUT WATER**

Note: Install 20 amp dedicated outlet for pump. Full load amps on 50100, 50150, 50200 pumps will range from 12.0 – 15.0 amps

For replacement parts please contact:

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