

General Maintenance

- 1. Check machine and hose for material and air leaks.**
- 2. Clean A & B side gun screens everyday before you spray (NOT) at the end of the day.**
- 3. Check fresh air filter and inspect all P.P.E daily.**
- 4. Check pump lube on machine A-side proportioning pump daily. (empty and refill with new lube as soon as the pump lube appears to get thick in the bottle)**
- 5. Lube air mixer motor (air tool oil or similar).**
- 6. Clean machine supply screens then bleed air from the lines when changing barrels or once a month.**
- 7. Blow out electrical motor on machine once a month.**
- 8. Check all electrical connections on the machine every other month.**

Start Up

- 1. Clean and organize work area (stretch out house).**
- 2. Hook up air to the system and turn on, start air mixer and mix at least 30 minutes.**
- 3. Hook up electrical to the system.**
- 4. Turn the machine on.**
- 5. Turn hose heat on make sure it is set to 160°F.**
- 6. Use this time to clean and inspect the gun and spray it with pam.**
- 7. When the hose heat reaches 160°F turn on the primary heaters this should also be set to 160°F.**
- 8. Turn on the proportioning pump (should be set to 3300p.s.i).**
- 9. Level out the gauges.**
- 10. Put on all P.P.E equipment.**
- 11. You are now ready to spray.**

Shut Down

- 1. Put proportioning unit into park mode.**
- 2. Trigger the gun until the pressure drops to about 500p.s.i.**
- 3. Shut the gun ball valves off and trigger the gun several times to clear the spray tip.**
- 4. Cut gun air pressure down to half and with the grease gun pump grease into the fitting on the gun until grease comes out the tip.**
- 5. Shut air off on the gun.**
- 6. Turn off power to the proportioning pump.**
- 7. Disconnect the power from the machine.**
- 8. Drain the air dryers.**
- 9. Shut off air and disconnect.**
- 10. Coil up hoses and power cords.**
- 11. Clean up work area.**