Cleaning Pumps and Hoses (Daily)

1. Set up to clean:

- **Turn on** the Propane Tanks
- Hook up the water supply and turn the water on
- **Turn on** the Propane on the Water Heater
- **Start** the Generator and **turn on** the Breaker for the pumps
- **Start** the water heater
- **Start** the air compressor
- 2. Open the main air valve on the air compressor.
- 3. Close the Main Valve on the Resin Tank.
- 4. Open the Large Three-Way Ball Valve (towards the pumps).
- 5. **Open** the Resin Fill Valve.
- **6. Turn on** the pumps at the FORD/Metering Box and run the pumps until clean water runs back into the Resin Tank through the re-circulating hose.
- 7. **Turn** Bypass/Discharge Valve to the Bypass position (to the ground)





WARNING: If the water goes into the resin tank for more than two seconds, it may ruin the resin ratio and the resulting foam!!!!

- 8. With the gun hanging on the wall, **unhook** the resin line from the gun and place the line in a 5-gallon bucket.
- 9. **Push** the Manual Override Switch (blue button) on the Resin Pump and hot water will flush the resin out of the line and into the bucket (approx. 3-4 gallons).
- 10. When clear water appears, **turn off** the Manual Override. Then, using the plug provided, **plug** the Resin line on the hose.
- 11. **Shut off** the Water Valve for the Resin Tank.
- 12. Close the Large Three-Way Ball Valve (straight up).
- 13. Shut off the Air Compressor.