GS MANUFACTURING
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ELECTRIC WILLIE

AN ELECTRIC POWERED MOTOR CONTROLS THE DISPENSING OF THE A+B MATERIALS THAT ARE MIXED THROUGH A STATIC MIXING NOZZLE. THE 3-WAY PURGE VALVE SUPPLIES AIR AND SOLVENT FOR THE CLEANING OF THESE NOZZLES.

ELECTRICAL REQUIREMENT: 120V-for the control box

AIR REQUIREMENT: 100 PSI-for the solvent tank and the air-purge line.

THERE IS ONE VERY IMPORTANT ITEM TO REMEMBER:

1. **NEVER RUN THE PUMPS DRY OR PURGE THEM WITH PURE SOLVENT.** THIS CAN DAMAGE THE BEARINGS IN THE PUMPS.

START UP

1. Load material tanks.
2. Fill solvent tank (set at 50 PSI after the air is connected).
3. Connect main airline.
4. Connect 120V electrical cord. Turn the switch ON (Control Box)
5. Open the air valve on the gun.
6. Triggering the gun will activate the metering system.
7. Turn on the control knob slowly and purge material through the lines until you see a solid flow (no air) on both sides, then turn the knob off and close the valve.
8. Purge with air using the purge valve.
9. Purge with solvent.
10. Purge with air to remove solvent.
11. Shoot a small sample to check the mixing and cure time.

SHUT DOWN

1. Install the Teflon night sticks in the X257 ports
2. Disconnect electrical cord.
3. Disconnect air.

START UP

1. **CHECK TANK LEVELS** (A + B + Solvent)
2. Connect air.
3. Connect electrical cord.
4. Check for A + B flow out of the nozzle---then purge.
5. Attach RT12 mixing nozzle and shoot sample.