



INSTALLATION & ADJUSTMENT INSTRUCTIONS WITH THE PAA-3530 CATALYST SWITCH

1. Attach the Catalyst Fluid Switch, the Resin Fluid Switch and the Horn to your spray unit as shown on the installation diagram.
2. Set the catalyst slave pump to the desired location and begin spraying.
3. If the adjustment screw is at the beginning of the threads, the alarm should be sounding at this time. Turn the adjustment screw on the Catalyst Fluid Switch clockwise until the alarm stops plus an additional one or two turns.
4. If the alarm sounds during pump changeover, turn the adjustment screw another one turn.
5. The alarm is now set and will detect any change in catalyst flow.
6. The Catalyst Fluid Switch may require frequent adjustment, this is normal. If you raise the catalyst percentage, you will need to unscrew the adjustment screw one or two turns, if you lower the catalyst percentage you will need to screw the adjustment screw down.

RECOMMENDATIONS

1. Check operation of alarm by pressing the test button on the side of the horn box before spraying any part. This bypasses the resin switch and simulates a pump running condition. If the alarm does not sound, fix the problem before continuing.
2. It is possible for trash to accumulate around the fluid magnets. If this occurs, the alarm will not perform properly. Periodic cleaning is recommended.
3. **Be sure the catalyst fluid switch is mounted upright with the outlet facing upward.**