


# TB-003

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## BACKFLOW INTO THE “Y” CHAMBER

7/27/2009

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SUBJECT: BACKFLOW INTO THE Y TUBE		PAGES: 2

- **SCOPE**

This Bulletin covers solutions for fluid backing up into the V-Slide or “Y” assemblies.

- **Troubleshooting Steps**

- Check the pump pressure for required fluid velocity.
- Check the piping downstream from the Eductor to ensure there is the proper length required for a streamline unobstructed (no valves, ports, etc...) flow.
- Check the nozzle for any wear. Replace with approved Vortex Nozzle if worn.
- Check the mixing chamber for buildup. Clean as necessary.
- If the above items have been checked and are satisfactory and there is still backflow issues the contact Vortex Ventures.