


# TB-002

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## CHANGING THE NOZZLE on the VORTEX SHEAR/MIXERS

07/28/2009



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| SUBJECT: CHANGING the NOZZLE on the VORTEX SHEAR/MIXERS                           |                 | PAGES: 2   |

- **SCOPE**

This procedure covers the proper way to change out the nozzle on the Vortex Shear/Mixers.

- **Removing the Nozzle**

- Remove the Victaulic clamp located between the input to the mixer and the input piping.
- Remove the Victaulic clamp between the input extension pipe and the mixing chamber.
- If installed, Remove the 2" Victaulic clamp between the 90° elbow and the 2" ball valve.
- Remove the 2" Victaulic clamp between the 2" "Tee"(if installed) and the Radial Premixer.
- Remove the input extension pipe.
- Remove the old Nozzle and install the new one.
- Reinstall parts in reverse order.