

Steam and Air Blowing

USING HIGH SPEED GASES TO REMOVE PARTICULATES FROM PROCESS PLANTS

OVERVIEW

In large bore process plants it can be difficult to remove contaminants and loosely adhering materials through the conventional technique of high velocity water flushing. In addition, many gas systems are not built with permanent high point vents and low point drains which makes getting the water out of the system more difficult.

Achieving the required velocities and level of turbulence can require large volumes of water and high capacity pumping equipment. Using gases overcomes these challenges and can allow for removal of these materials with no liquid waste.

APPLICATIONS

- · All process pipework
- · Continuous and pulse steam
- Air / Nitrogen

FEATURES

- Suitable for non-load bearing systems
- Measured cleanliness to achieve target specifications
- Applications customized to each system

BENEFITS

- Removal of fine contaminants that can damage processing equipment
- Solutions can be tailored to keep this activity off TAR critical path
- No fluid waste or requirement for chemicals

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