

Nitro-Shield®

Nitrogen Blanketing Systems



Systems from 5,000 gallons to 70,000 gallons and larger

Self-generating: uses compressed air to generate nitrogen

Oxygen analyzer option to monitor O₂ / N₂ levels

Simple to install with minimal or no downtime

The Nitro-Shield® self-generating nitrogen blanketing system was designed specifically for the protection of thermal heat transfer system fluids by providing a protective inerting atmosphere in the expansion tank. The system is pre-engineered and provided as a shop assembled unit.

- » Status reporting for remote monitoring
- » Low pressure systems available for sealed tanks operating below ASME regulatory requirements
- » Constant purge for older, leak-prone systems
- » Simple to use with integrated operator panel

Let's talk about optimizing and protecting your process heating environment.
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