

Purge Vent / Sampling Port

For use with NGP Series Fire Protection Nitrogen Generators

- Designed for fast & simple installation.
- No electrical connections required.
- Simply install on a tee at the end of the fire sprinkler system piping & plumb vertically.
- Quick Connect Analyzer Port to monitor the nitrogen purity throughout the sprinkler system piping.
- The easiest & most reliable way to ensure high purity nitrogen is quickly & equally distributed throughout the fire sprinkler system.

The NGP-PV-1 is a purge vent and gas monitoring port designed for use with NGP Series Fire Protection Nitrogen Generators. The purge vent will bleed oxygen from the sprinkler piping, during the nitrogen fill process, allowing for fast and equal distribution of high purity nitrogen throughout the system. The NGP-PV-1 is engineered to maintain sufficient system pressure while operating and comes equipped with a float valve for automatic shut off in case the purge valve is left open during a system trip. A sampling port with quick connect plug is also included for easy attachment of the portable nitrogen analyzer. When installed at the end of the piping network, the NGP-PV-1 provides a simple and reliable way to purge oxygen and monitor the nitrogen purity throughout the entire fire sprinkler system.

Portable Nitrogen Analyzer

Comes standard with all NGP Series Nitrogen Generators. Durable, maintenance free analyzer with one button calibration and automatic shut-off. Used to obtain accurate nitrogen purity readings at the test port inside the generator cabinet and at the sampling port on the NGP-PV-1 installed at the end of the sprinkler system.

