

BlastOff™ - Air Bypass Alarm

Provided Exclusively with the N₂-Blast® - Corrosion Inhibiting System

ENSURE 98% NITROGEN IS ALWAYS YOUR SUPERVISORY GAS...!

Studies show that 98% pure Nitrogen can reduce sprinkler pipe corrosion by up to 93%. Although a Nitrogen generator ensures a continuous supply of Nitrogen, it does not guarantee Nitrogen is always entering the sprinkler piping. The N₂-Blast® is the one and only Nitrogen generator being offered with the Air Bypass Alarm which safeguards against the Nitrogen supply being interrupted, bypassed or inadvertently powered off.

South-Tek Systems continues to take Nitrogen generation technology to the next level with the introduction of the *Patent Pending BlastOff™ - Air Bypass Alarm*.



Setting Higher Standards

The BlastOff™ - Air Bypass Alarm is intended to protect your installation long after you've commissioned the N₂-Blast® system. Imagine providing a packaged corrosion solution to your customer only to discover that the system was inadvertently bypassed or offline for a few months or even years...?

The Air Bypass Alarm provides a visual indication if the N₂-Blast® - Nitrogen generator is being bypassed by the air compressor - safeguarding against mishaps in the field and effectively inhibiting corrosion by ensuring 98%+ Nitrogen is continually supervising the Fire Protection System.

Proactive Features & Benefits

- Alarms if N₂-Blast® is bypassed by the air compressor or inadvertently powered "off"
- Safeguards against installation error or a maintenance technician inadvertently leaving the nitrogen generator offline
- Ensures Nitrogen is continually flowing to the Air Maintenance Device/s
- Provides visual indication if the N₂-Blast® is being bypassed with compressed air
- Includes a dry contact to wire into the Building Monitoring System
- Built internal to the N₂-Blast® cabinet