Introducing the new N₂-Blast® – Corrosion Inhibiting System, the Industry’s only dual-bed PSA nitrogen separation technology. Designed and manufactured by South-Tek Systems, the leader in Corrosion Solutions.

**How It Works**

The N₂-Blast® utilizes industry-exclusive dual-bed PSA technology to produce 98%+ pure nitrogen for maintaining dry and pre-action fire protection systems. The Patented AutoPurge System™ is installed at each zone to displace residual oxygen and ensure that high purity nitrogen is equally distributed throughout the sprinkler piping. Now featuring **BlastOff™ - Early Warning System**, the N₂-Blast® can identify the exact location of a leak within the equipment itself, or whether a leak has developed upstream or downstream of the nitrogen generator prior to it becoming a catastrophic problem. The N₂-Blast® is the most efficient and effective way to inhibit Electrochemical, Galvanic and Microbiologically Influenced Corrosion (MIC), as well as moisture accumulation and the formation of ice plugs.

**N₂-Blast®**

- Industry exclusive dual-bed PSA technology (20+ year life expectancy)
- Properly sized for NFPA 25 leak rates
- Exclusive patented technology: AutoPurge System™
  SMART-Trak™ Technology
  BlastOff™ Early Warning System

**96 Month Exposure Results**

- Black Pipe
- With Air
- Galv. Pipe
- With 98% Nitrogen
South-Tek’s exclusive SMART-Trak™ technology allows you to remotely monitor the nitrogen generator from any mobile device. View information such as the trending FPS leak rate, equipment runtime, time in air bypass mode, current system status, and maintenance reminders all through the SMART-Trak™ mobile application.