



FEATURES

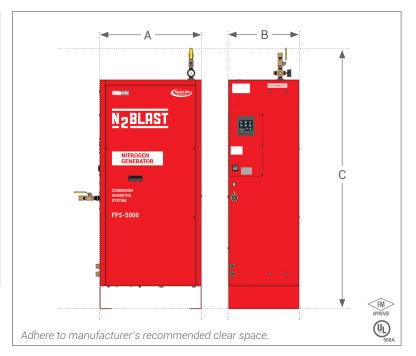
- For up to 5,000 gal. of total sprinkler pipe capacity
- UL 508A listed Industrial Control Panel
- FM1035 approved
- | Dual-Bed PSA technology
- | BlastOff™ I Leak Detection System
- | BlastOff II Auto Air Bypass Alarm

- | Requires separate feed air compressor
- Integrated Air Dryer and N₂ receiver tank
- | Touchscreen/HMI with Smart-Trak™ technology
- | Optional BlastOff III Early Warning System
- Optional BlastOff IV Onboard Purity Alarm

UNIT DETAILS

N ₂ Blast FPS-5000		
Dimensions		
A (Width)	26.0"	
B (Depth)	18.06"	
C (Height)	67.5"	
Unit Weight	303 lbs	
Tank Dimensions/Weight	Integrated	
Unit Details		
Max FPS Capacity	5,000 Gallons	
Nitrogen Purity	98% +	
Mount	Floor	
Electrical	110 VAC / 5 Amp / 1 Phase	
Maintenance	Annual or 1,000 Hours ¹	
Warranty	One Year ²	

^{1.} Whichever comes first per STS terms and conditions.



PART NUMBERS

Part Number	N₂Blast FPS-5000
FPS-05000	Nitrogen Generator System
A03-APS2	AutoPurge [®]
STS-NF-C- (3-CS, 5-CS, 7-CS, 7HD-CS, 10-CS)	Air Compressor Package (3HP, 5HP, 7.5HP, 7.5HD HP, 10HP)
Optional Equipment	
B20-A-002X	BlastOff III - Early Warning System
A02-M02-4C	BlastOff IV - Onboard Purity Alarm
A02-QCP	Quick-Check® Portable N2 Purity Sensor
A02-QCF (PST or 6PST)	N ₂ Blast AutoPurge System 1 or 6 Zone Timer
A02-QCF-PS (1PM, 6PM, 10PM, or 20PM)	Quick-Check Single or Multi-Zone Purity Manifold
PM Box-004	Preventative Maintenance Box (2 years of Annual Filter Kits)



Contact: FireProtection@SouthTekSystems.com | (888) 526-6284

^{2.} Extended warranty options available.