

FEATURES

- | For up to 16,500 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-16500	
Part Number	
N ₂ Generation System	FPS-16500
AutoPurge System [®]	A03-APS2
Air Compressor Package (5HP, 7.5HP, 7.5HD HP, 10HP)	STS-NF-C- (5-CS, 7-CS, 7HD-CS, 10-CS)
Dimensions	
A (Width)	28.49"
B (Depth)	25.43"
C (Height)	76.77"
Unit Weight	1,020 lbs.
Tank Dimensions/Weight	Integrated
Unit Details	
Max FPS Capacity	16,500 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.
2. Extended warranty options available.

OPTIONAL EQUIPMENT

Part Number	Product Description
B20-A-001	BlastOff III - Early Warning System
A02-MO2-4C	BlastOff IV - Onboard Purity Alarm
A02-QCF	Quick-Check [®] Portable N ₂ 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-001	Preventative Maintenance Box (2 years of Annual Filter Kits)