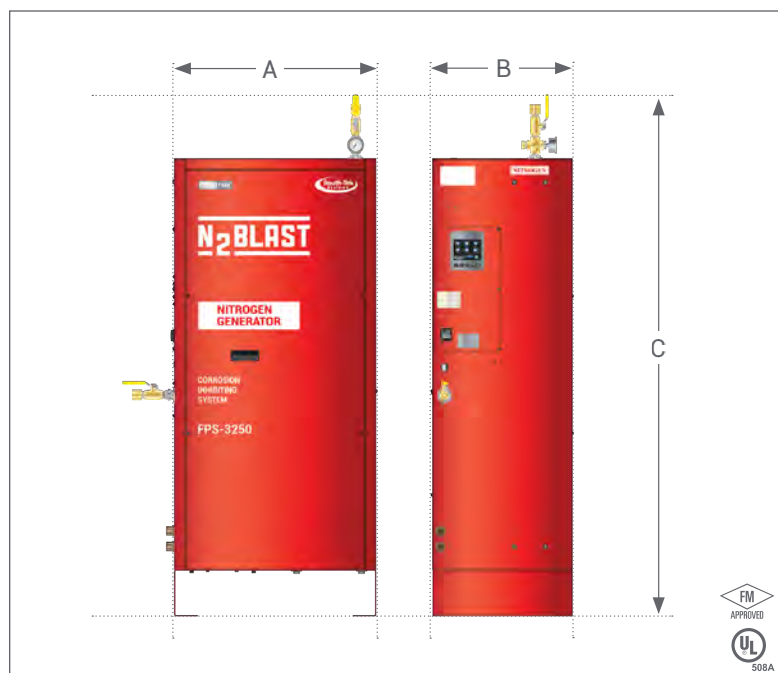


FEATURES

- | For up to 3,250 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-3250	
Part Number	
N ₂ Generation System	FPS-03250
AutoPurge System®	A03-APS2
Air Compressor Package (3HP, 5HP, 7.5HP, 7.5HD HP, 10HP)	STS-NF-C- (3-CS, 5-CS, 7-CS, 7HD-CS, 10-CS)
Dimensions	
A (Width)	26.0"
B (Depth)	18.06"
C (Height)	67.5"
Unit Weight	243 lbs.
Tank Dimensions/Weight	Integrated
Unit Details	
Max FPS Capacity	3,250 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-002X	BlastOff III - Early Warning System
A02-MO2-4C	BlastOff IV - Onboard Purity Alarm
A02-QCP	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-004	Preventative Maintenance Box (2 years of Annual Filter Kits)

PRODUCTS:

Gaseous Suppression



Inert Gas (IG-01, IG-55, IG-100, IG-541)
Novec 1230™ Fluid (FK-5-1-12)
FM-200® (HFC-227ea.)
Carbon Dioxide (CO₂)
Hybrid Systems (N₂ / Water)
Pressure Relief Vents
Enclosure Integrity Testing Equipment
Pipe & Fittings

Water Suppression



Water Mist - High Pressure
Water Mist - Intermediate Pressure
Water Mist - Low Pressure
Hybrid Systems (Water / N₂)
Monitors & Delivery Systems
High Speed Deluge

Foam Suppression



Foam Concentrates
Foam Proportioning
Foam Delivery Systems
Compressed Air Foam
Foam Concentrate Testing

Explosion Protection



Explosion Suppression
Explosion Isolation
Explosion Vents & Pressure Relief
Spark Suppression
Explosibility Testing

Fire Detection



Linear Heat Detection - Digital
Linear Heat Detection - Fibre Optic
Linear Heat Detection - Micro Chip
Flame Detection
Video Imaging Detection
Spark Detection
Control & Indicating Equipment
Thermal Imaging Detection
Aspirating Smoke Detection

Military & Defence



Military Vehicles
Naval Vessels

Special Applications



Micro Environment
Oxygen Reduction
Kitchen Protection Systems
Dry Chemical
Vehicle Systems
Marine & Offshore
Vapour Mitigation
Li-Ion Fire Systems

Support Services



Design / Engineering
Technical Support
Services & Testing

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