N₂Blast FPS-1650 NITROGEN GENERATOR

FEATURES
- For up to 1,650 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
- Integrated air compressor (not intended for quick-fill)
- Integrated nitrogen receiver tank
- Touchscreen/HMI with Smart-Trak™ technology
- Optional BlastOff III - Early Warning System
- Optional BlastOff IV - Onboard Purity Alarm
- Optional STS-NF-QF-2 air compressor available for quick-fill operation (635 gal. @ 40 PSI)

UNIT DETAILS

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPS-01650</td>
<td>N₂ Generation System</td>
</tr>
<tr>
<td>A03-APS2</td>
<td>AutoPurge System®</td>
</tr>
</tbody>
</table>

Dimensions
- A (Width) 26.0"
- B (Depth) 18.06"
- C (Height) 67.5"
- Unit Weight 223 lbs.

Tank Dimensions/Weight
- Integrated

Max FPS Capacity 1,650 Gallons
Nitrogen Purity 98% +
Mount Floor
Electrical 110 VAC / 7.1 Amp / 1 Phase
Maintenance Annual or 1,000 Hours
Warranty One Year

OPTIONAL EQUIPMENT

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>STS-NF-QF-2</td>
<td>2 HP Quick-fill Compressor</td>
</tr>
<tr>
<td>A02-QCP</td>
<td>Quick-Check® Portable N₂ Purity Sensor</td>
</tr>
<tr>
<td>B20-A-002I</td>
<td>BlastOff III - Early Warning System</td>
</tr>
<tr>
<td>A02-MO2-4C</td>
<td>BlastOff IV - Onboard Purity Alarm</td>
</tr>
<tr>
<td>A02-QCF (PST or 6PST)</td>
<td>N₂Blast AutoPurge System 1 or 6 Zone Timer</td>
</tr>
<tr>
<td>A02-QCF-PS (1PM, 6PM, 10PM, or 20PM)</td>
<td>Quick-Check Single or Multi-Zone Purity Manifold</td>
</tr>
<tr>
<td>PM Box-003</td>
<td>Preventative Maintenance Box (2 years of Annual Filter Kits)</td>
</tr>
</tbody>
</table>

Contact: FireProtection@SouthTekSystems.com  |  (888) 526-6284
SouthTekSystems.com  |  3700 U.S. Highway 421 N.  |  Wilmington, NC 28401

1. Whichever comes first per STS terms and conditions.
2. Extended warranty options available.