**N₂BLAST® FPS-3250 NITROGEN GENERATOR**

**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**

<table>
<thead>
<tr>
<th><strong>N₂Blast FPS-3250</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Part Number</strong></td>
<td><strong>Product Description</strong></td>
</tr>
<tr>
<td>N₂ Generation System</td>
<td>FPS-03250</td>
</tr>
<tr>
<td>AutoPurge System®</td>
<td>A03-APS2</td>
</tr>
<tr>
<td>Air Compressor Package (3HP, 5HP, 7.5HP, 7.5HD, 10HP)</td>
<td>STS-NF-C- (3-CS, 5-CS, 7-CS, 7HD-CS, 10-CS)</td>
</tr>
</tbody>
</table>

**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 Hours¹
- Warranty One Year²

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

**OPTIONAL EQUIPMENT**

<table>
<thead>
<tr>
<th><strong>Part Number</strong></th>
<th><strong>Product Description</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>B20-A-002X</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-QCP</td>
<td>Quick-Check® Portable N₂ Purity Sensor</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-004</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

10/13/2020