<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Bullard</th>
<th>3M</th>
<th>3M</th>
<th>3M</th>
<th>North</th>
<th>North</th>
<th>Scott</th>
<th>MSA</th>
<th>MSA</th>
<th>MSA</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>RT3</td>
<td>BE-10</td>
<td>H-410</td>
<td>H-420</td>
<td>85302T</td>
<td>85302T+</td>
<td>FH22</td>
<td>10063383</td>
<td>10063384</td>
<td>Versa Series</td>
<td></td>
</tr>
<tr>
<td>NIOSH Approved for PAPR</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Hoods that are NIOSH approved for both SAR and PAPR make managing training and inventory simpler and more effective.</td>
</tr>
<tr>
<td>NIOSH Approved for SAR</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Lens Size (Approx)</td>
<td>135 sq in</td>
<td>81 sq in</td>
<td>74.25 sq in</td>
<td>74.25 sq in</td>
<td>74.25 sq in</td>
<td>76.25 sq in</td>
<td>108.75 sq in</td>
<td>108.75 sq in</td>
<td>70.75 sq in</td>
<td>Larger viewing lens decreases feelings of claustrophobia and improves vision and safety.</td>
<td></td>
</tr>
<tr>
<td>Headband Required by NIOSH</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>The freedom to work without a headband improves comfort, productivity, and compliance while lowering replacement costs.</td>
</tr>
<tr>
<td>Air Delivery</td>
<td>Patented 3-Channel distribution over the top and down the lens</td>
<td>None - Air flows directly into the rear of the head</td>
<td>Single channel distribution over the top and down the lens</td>
<td>Single channel distribution over the top and down the lens</td>
<td>Over the top via an internally mounted breathing tube</td>
<td>Over the top via an internally mounted breathing tube</td>
<td>None - Air flows directly into the rear of the head</td>
<td>To the side by the ears</td>
<td>To the side by the ears</td>
<td>To the side by the ears</td>
<td>Over the top air delivery decreases the possibility of drying out eyes or nasal passages while blowing across the lens eliminates potential fogging.</td>
</tr>
<tr>
<td>Neck Seal</td>
<td>Sport Nylon Neck Cuff</td>
<td>Braided Elastic</td>
<td>Cotton Turtleneck</td>
<td>None</td>
<td>Tychem Covered Elastic</td>
<td>Tychem Covered Elastic</td>
<td>Drawstring</td>
<td>None</td>
<td>None</td>
<td>Cotton Turtleneck</td>
<td>Tychem® covered elastic can be irritating to wearers. No neck seal can contribute to poor protection factors and drawstrings can be unreliable, uncomfortable and inconsistent.</td>
</tr>
<tr>
<td>Saranex® Coating Available</td>
<td>Yes - RT4</td>
<td>No</td>
<td>Yes - H-610</td>
<td>No</td>
<td>Yes - 85302T</td>
<td>Yes - 85302T+</td>
<td>No</td>
<td>Yes - 10063383</td>
<td>Yes - 10063382</td>
<td>Many applications require Saranex coating for protection.</td>
<td></td>
</tr>
<tr>
<td>Sealed Seams Available</td>
<td>Yes - RT4</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Yes - 85302T</td>
<td>Yes - 85302T+</td>
<td>No</td>
<td>Yes - 10063383</td>
<td>Yes - 10063382</td>
<td>Hoods worn in applications requiring Saranex coating should be accompanied by sealed seams.</td>
<td></td>
</tr>
<tr>
<td>Outer Bib Length</td>
<td>18&quot;</td>
<td>18&quot;</td>
<td>13&quot;</td>
<td>13&quot;</td>
<td>13&quot;</td>
<td>12&quot;</td>
<td>8&quot;</td>
<td>8&quot;</td>
<td>13&quot;</td>
<td>Long outer bits not only keep coveralls cleaner but improve the protective batterier provided by the hood.</td>
<td></td>
</tr>
<tr>
<td>Inner Bib</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Inner bibs are essential to providing the highest protection factors achievable.</td>
</tr>
<tr>
<td>Climate Control Options (SAR Only)</td>
<td>Cool Tubes and Hot/Cool Tubes</td>
<td>Cool Tubes and Hot/Cool Tubes</td>
<td>Cool Tubes and Hot/Cool Tubes</td>
<td>Cool Tubes and Hot/Cool Tubes</td>
<td>Cool Tubes and Hot/Cool Tubes</td>
<td>Cool Tubes and Hot/Cool Tubes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>Cool Tubes and Hot/Cool Tubes</td>
<td>Cool tubes can improve worker comfort by approximately 30 degrees therefore reducing heat stress and improving productivity and compliance.</td>
</tr>
<tr>
<td>3rd Party Independent 1000 APF</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Required to be scientifically valid and legally defensible.</td>
</tr>
</tbody>
</table>