COMPRESSED GAS

CRYOVENT / PRESSURE RELIEF VALVE QUICK CONNECTOR

Sleeve actuated grip and seal connection tool for venting liquid cylinders.

CONNECTS TO:
Generant and Rego Pressure Relief Valves

GAS TYPE
Argon, Helium, Nitrogen, Inert Mixes

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Pressure Rating</th>
<th>Operating Temperatures</th>
<th>Connection Profile</th>
</tr>
</thead>
<tbody>
<tr>
<td>800 psi (55 bar)</td>
<td>-60°F to 200°F (based on seal material)</td>
<td>Over hex of Generant and Rego pressure relief valves</td>
</tr>
</tbody>
</table>

Housing Material
- Brass

Seal Material*
- Fluorosilicone

NOTE: Cleaned for oxygen service
* More seal material types available, consult factory.

HANDLE OPTIONS
Cable Handle

ACTUATION METHOD
Sleeve: Push to connect, pull to release.

1. Sleeve latch to prevent disconnection under pressure.
2. Instant connection to pressure relief valves to safely direct vented gas to external locations
3. Acoustic noise reduction directs sound away from operator when attached to common stack
4. Cable option assists with sleeve release for high condensation filling
CRYOVENT / PRESSURE RELIEF VALVE CONNECTOR

Connection Information

<table>
<thead>
<tr>
<th>Connects To</th>
<th>Gas Type</th>
<th>Part Number</th>
<th>Handle</th>
<th>Main Seal Material</th>
<th>Main Seal Packs (QTY)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CryoVent</td>
<td>G-Series 870</td>
<td>GVR097121FS</td>
<td>Sleeve</td>
<td>Fluorosilicone</td>
<td>SGVR097 (5)</td>
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<tr>
<td>Generant and Rego Pressure Relief Valves</td>
<td>Argon, Helium, Nitrogen, Inert Mixes</td>
<td>GVR097121FSCH</td>
<td>Sleeve + Cable Loops</td>
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