Dixon Bayco
Vapor Return Valves

Application:
• manufactured to connect to vapor hose couplings

Sizes:
• 4" adapter size
• 3", 4" tanker connections

Materials:
• body: cast aluminum
• seals: Buna
• sight glass: nylon or acrylic

Features:
• rugged cast aluminum construction
• variety of tank connections to suit any application, including
  4" TTMA flange, 3" and 4" female NPT and 4" female NPS
• air interlock mounting pad; VR4000 requires 5000AIV, other
  models can use the 5000AI, 5000AIS or 5000AIST interlock
  valves
• VR4000 features bulb design allows for maximum vapor flow,
  (2) large acrylic sight glasses, and drain plug
• available with or without poppets; poppeted versions prevent
  vapor from escaping from the tanker
• easy seal replacement while still on the tanker

Specifications:
• Biofuel vapor compatible, up to E100 (100% Ethanol) and B20
  (20% bio diesel)
• vapor compatibility: gasoline and diesel, up to E100 & B20
  biofuels
• visit dixonvalve.com for detailed fuel compatibility

<table>
<thead>
<tr>
<th>Adapter Size</th>
<th>Description</th>
<th>Tanker Connection</th>
<th>Inlet Poppet Valve</th>
<th>Sight Glass</th>
<th>Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot;</td>
<td>vapor valve, low profile design</td>
<td>3&quot; female NPT</td>
<td>Yes</td>
<td>No</td>
<td>VR3100NP</td>
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<tr>
<td></td>
<td></td>
<td>4&quot; female NPT</td>
<td>No</td>
<td>No</td>
<td>VR4100NP</td>
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<tr>
<td></td>
<td></td>
<td>4&quot; female NPS</td>
<td>Yes</td>
<td>No</td>
<td>VR4100NPS</td>
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<td></td>
<td></td>
<td>4&quot; TTMA flange</td>
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<td>Yes</td>
<td>VR4100F</td>
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<tr>
<td></td>
<td>vapor valve, bulb design</td>
<td>4&quot; TTMA flange</td>
<td>Yes</td>
<td>Yes</td>
<td>VR4000</td>
</tr>
</tbody>
</table>

1 If required, use 5000AIV interlock valve.