The bottom port is common and the PBV3 panel mount series can be used as a diverter (selecting) valve. The handle has 180 degree rotation and lies over the open port. When the handle is rotated 90 degrees from either port, flow is shut off to both ports. This valve has a lever handle.

**PBV3 Series Panel Mount 3-Way Ball Valve Specifications**

- **Maximum operating pressure**: 125psi (8.62bar)
- **Maximum operating temperature**: 140° F (60° C)
- **Ball through hole diameter**: 0.312 inches (7.9mm)
- **Maximum panel thickness**: 0.125 inches (3.2mm)

**PBV3 Series Panel Mount 3-Way Ball Valve Options**

<table>
<thead>
<tr>
<th><strong>Materials</strong></th>
<th>Body, Ends, Ball and Handle – Gray PVC, White Polypropylene, Black Nylon or Black Kynar® Screws – Stainless Steel</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Seal Options</strong></td>
<td>Buna-N, EPDM (ethylene propylene) or Viton® (fluoroelastomer)</td>
</tr>
</tbody>
</table>
| **Bottom (Inlet End Options)** | 1/8", 1/4", 5/16", 3/8" or 1/2" Hose Barb  
1/8" and 1/4" Female NPT  
1/8" and 1/4" Male NPT  
1/4", 5/16" and 3/8" Push-In |
| **Side (Outlet End Options)** | 1/8", 1/4", 5/16", 3/8" or 1/2" Hose Barb  
1/8" and 1/4" Female NPT  
1/8" and 1/4" Male NPT  
1/4", 5/16" and 3/8" Push-In |
| **Handle** | Lever Handle |
| **Panel Mount** | Electroless Nickel Plated Brass Hex Nut |

*It is the sole responsibility of the system designer and user to select products suitable for their specific application requirements and to ensure proper installation, operation, and maintenance of these products. Material compatibility, product ratings and application details should be considered in the selection. Improper selection or use of products described herein can cause personal injury or product damage.*