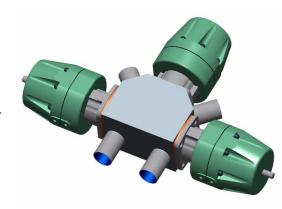


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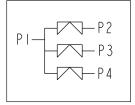
Horizontal Divert Valve 3-Way (HDV3W)

3-Way Divert valves are instrumental in achieving efficient, cost effective piping design. Divert valves allow process fluids to be diverted, mixed and/or sampled. Divert valves minimize contact surfaces, minimize hold up volume, reduce CIP cycle times, improve product purity, minimize piping dimensional envelope, and reduce number of system weldments. The Horizontal 3-way divert is specifically designed to be drainable in horizontal installations. The HDV3W is ideal for limited vertical space applications such as under process vessels.



Typical Applications:

- Divert process flow, mixing flow paths, drain and isolation
- Low vertical space installations

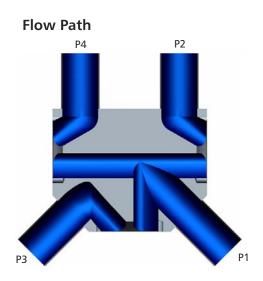


Specifications

Standard Sizes:

- 0.5" 4" (DN15 100)
- Other sizes available upon request Materials:
- 316L ASTM A479
- DIN 177440, 1.4435
- Other materials available upon request Standard End Connections:
- 14, 16, 18, 20 Gauge OD tubing
- DIN/ISO
- Tri-Clover Tri-Clamp®
- Others available upon request

Compatible with standard Pure-Flo topworks: See PFTOP for details on available manual bonnets or actuator.







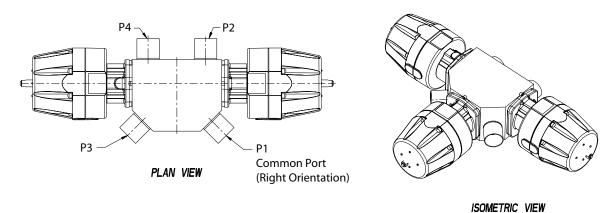
How to Order a Horizontal Divert Valve 3-Way

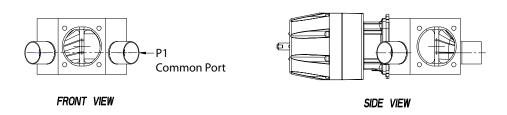
2" Horizontal Divert Valve 3-Way, wrought stainless steel body, butt weld end, common port (P1) on the right (when facing the weir of the third valve), 25 Ra interior finish, standard exterior finish (Scotch Brite).

Figure Number: HDV3W-2-428-R-W-6-1-0

| Configuration Example | | HDV3W | 2 | | 428 | R | W | 6-1-0 |
|-----------------------|---|-------|---|---|-----|---|---|-------|
| Valve Body | Block Type | HDV3W | | | | | | |
| | Valve Size | | 2 | | | | | |
| | Type (.5" only) ¹ | | | • | | | | |
| | Valve End Connections (P1- P4) ² | | | | 428 | | | |
| | Valve Orientation ³ | | | | | R | | |
| | Body Material | | | | | | W | |
| | Polish Selections | | | | | | | 6-1-0 |

- ¹ For .5 inch valve, must specify Pure-Flo (PF) or Bio-Tek (BT).
- ² Contact the factory for discrete end connection options.
- ³ This determines which side (right or left) the Common Port (P1) is on when viewing the top (See plan view below). To add topworks, see BBTOP-07. For additional figure numbers, see PFORD.





Please contact Pure-Flo CA at 805-520-7200 for the latest drawing and dimensional information. The above drawing should only be used as a general reference.

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