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Specifications

Diverter Valve
2 Way A9 Reverse Flow

A-3420

Rev. 1

11 / 17

LINE SIZE	6 ⁵ / ₈	8 ⁵ / ₈	10 ³ / ₄	12 ³ / ₄	14	16	18	20	22	24
A	126 ³¹ / ₃₂	126 ³¹ / ₃₂	155 ¹ / ₂	177	165 ⁵ / ₁₆	200 ⁵ / ₈	200 ⁵ / ₈	219 ³¹ / ₃₂	219 ³¹ / ₃₂	239 ¹⁵ / ₃₂
B	76 ³ / ₃₂	76 ³ / ₃₂	94 ¹ / ₂	112 ⁵ / ₁₆	112 ⁵ / ₁₆	148 ³ / ₁₆	148 ³ / ₁₆	166 ⁷ / ₃₂	166 ⁷ / ₃₂	183 ²³ / ₃₂
C	13 ⁵ / ₃₂	13 ⁵ / ₃₂	16 ⁵ / ₁₆	19 ¹³ / ₃₂	19 ¹³ / ₃₂	25 ⁵ / ₈	25 ⁵ / ₈	29	29	32 ¹ / ₈
D	11 ³¹ / ₃₂	12 ³¹ / ₃₂	16 ³ / ₃₂	18 ⁵ / ₁₆	18 ⁵ / ₁₆	21 ³ / ₄	22 ³ / ₄	25 ³ / ₄	26 ³ / ₄	27 ³ / ₄
E	1 ⁵ / ₃₂	1 ⁵ / ₃₂	1 ⁷ / ₁₆	1 ¹¹ / ₁₆	1 ¹¹ / ₁₆	2 ¹ / ₄	2 ¹ / ₄	2 ¹ / ₂	2 ¹ / ₂	2 ³ / ₄
WT.	500	600	850	1300	1400	1900	2600	3000	3200	4000

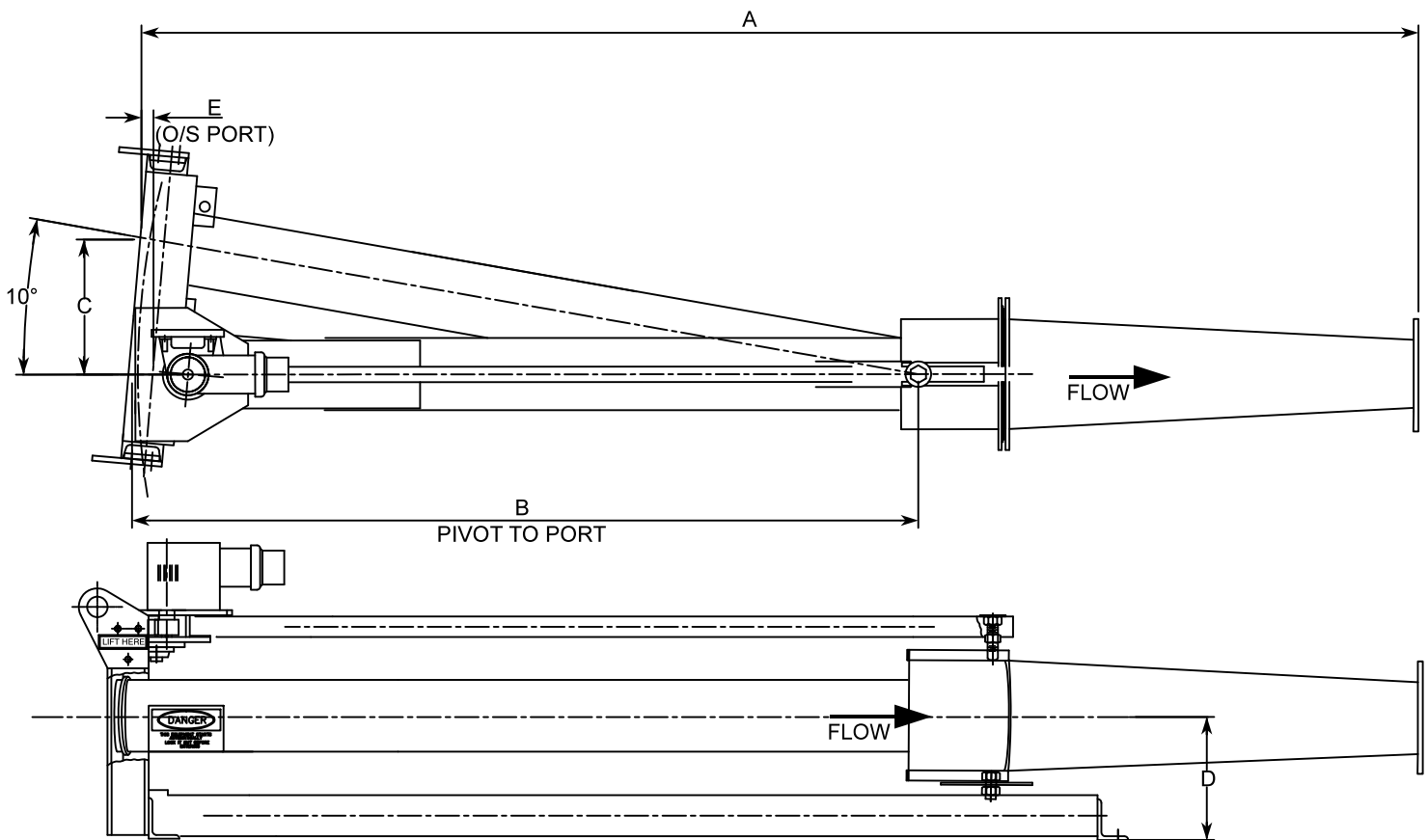
NOTE: Dimensions in inches, weight in lbs, varying slightly with production models.
Request certified drawings of particular models or applications for exact dimensions.

T9, H9, C9, A9

Available in reverse flow

NOTES :

1. VALVE MUST BE MOUNTED ON A RIGID STRUCTURE OR CONCRETE FOUNDATION.
2. THE TAPER MAY BE ROTATED 360° IN INCREMENTS OF 90° TO COMPENSATE FOR UNEVEN WEAR OF THE TAPER.
3. VALVE MAY BE MOUNTED HORIZONTALLY, SLOPED VERTICALLY, OR SIDEWAYS.
4. SUPPORT PIPES INDEPENDENTLY OF VALVE



For design improvements through CFD calculations see
A-3900