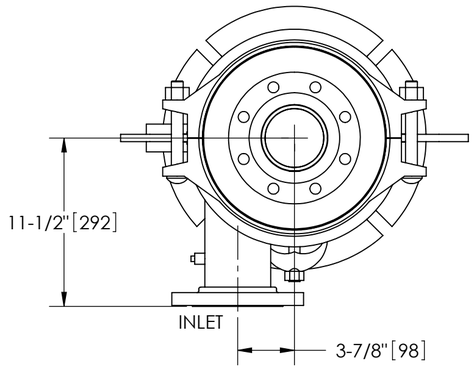
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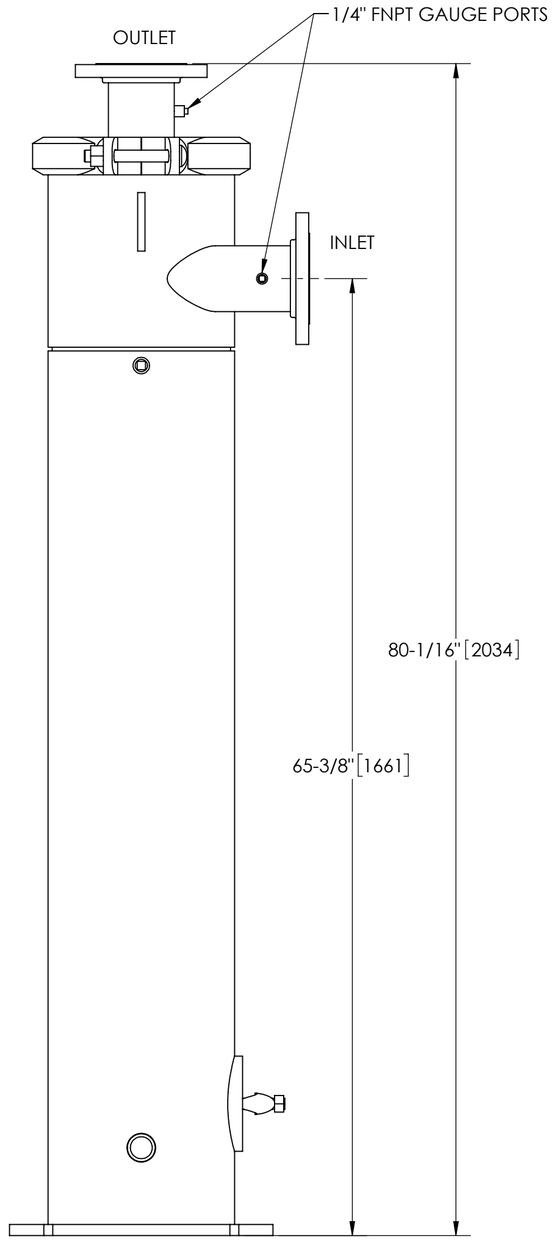
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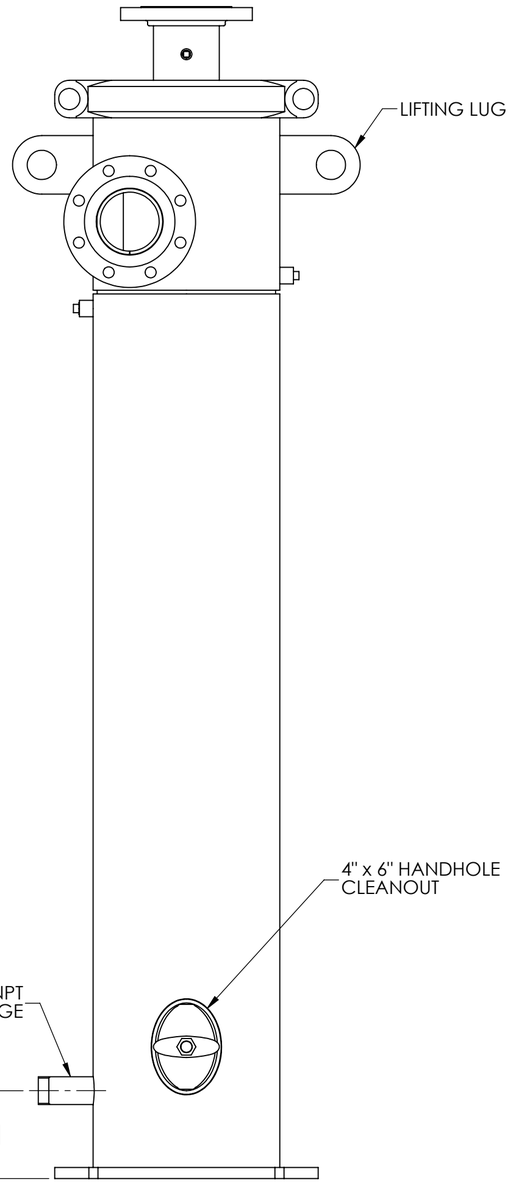
REVISION HISTORY				
ECN / ECR	REV	DESCRIPTION	DATE	APPROVED
	G	UPDATED SUBMITTAL TO CURRENT STANDARDS	3/2/22	CEE
ECN-0101	H	UPDATED TO INTERNAL VORTUBE	3/31/25 3/18/26	MA AMR

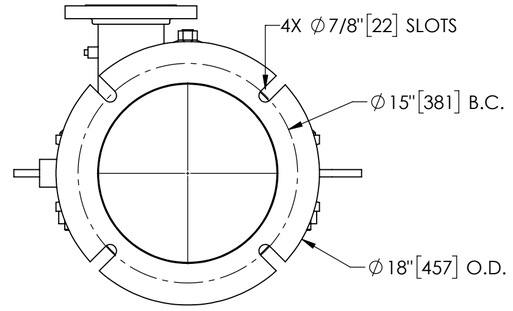
NOTES:

1. INLET & OUTLET FLANGES ARE 4" 150# RF PER ANSI B16.5 REQUIRING 8X ∅5/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 285-525 gpm (65-120 m³/hr).
6. APPROXIMATE DRY WEIGHT: 509 lbs (231 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

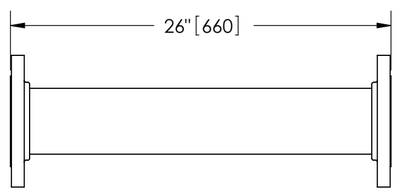








BOTTOM VIEW



FLANGED SPOOL

MODEL FS-04 (AVAILABLE SEPARATELY)
REQUIRED FOR REMOVAL OF TOP ASSEMBLY

SUBMITTAL DRAWING

This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES [mm] TOLERANCES ARE: FRACTIONS ± 1/2" DECIMALS .XX ± .01 .XXX ± .005 .XXXX ± .0005 ANGLES ± 1/4°	ENGINEERED FOR: FLANGED	LAKOS FILTRATION SOLUTIONS® FRESNO, CALIFORNIA WWW.LAKOS.COM
DO NOT SCALE DRAWING	APPROVALS / DRAWN DLW 3/29/06	TITLE: JPX-0285-V/FLG, SEPARATOR, 4" JPX VERTICAL W/FLGS, CARBON STEEL
MATERIAL: CLASS P-1 MILD CARBON STEEL	ENGR ***DLW*** 4/3/06	SIZE C · MODEL NO. · DWG NO. 120206 · REV. H
FINISH: LAKOS BLUE	REVIEW - -	SCALE 1:8 · EST. WT. 509 lb · SHEET 1 OF 1
	WORK ORDER / QTY.	

DWG NO. 120206 SH 1 REV H

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