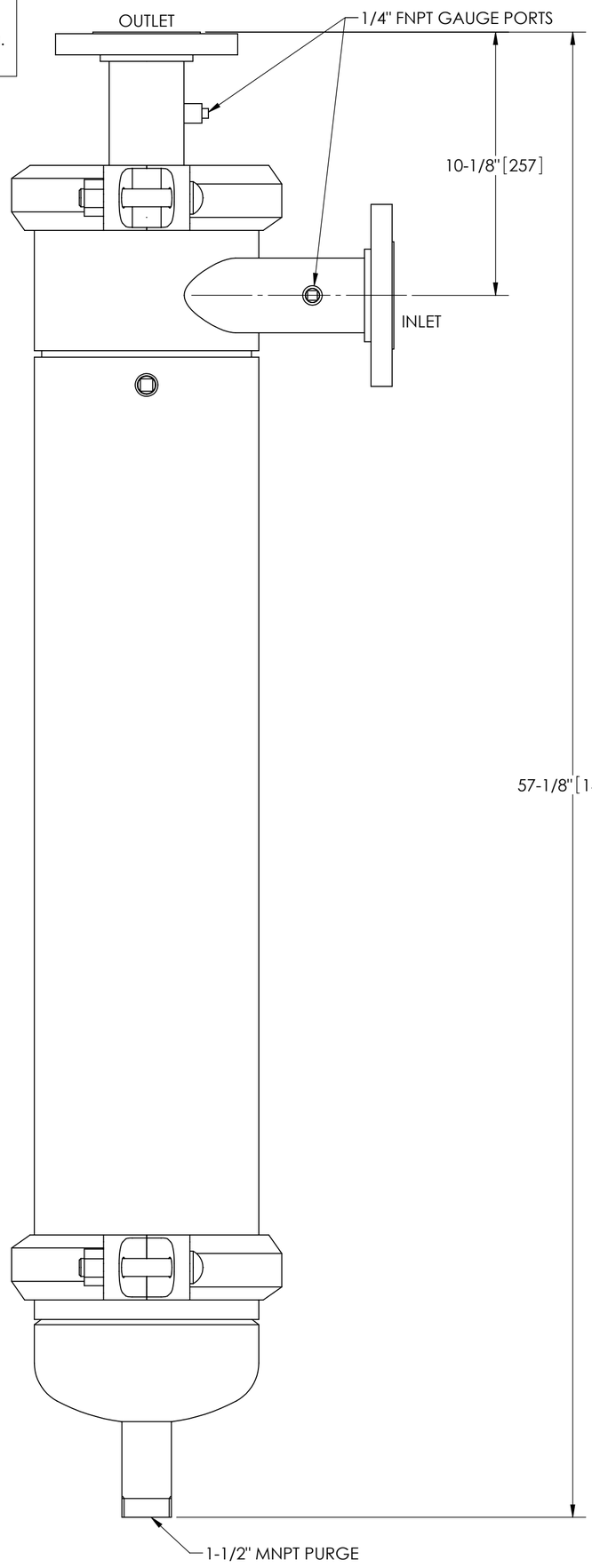
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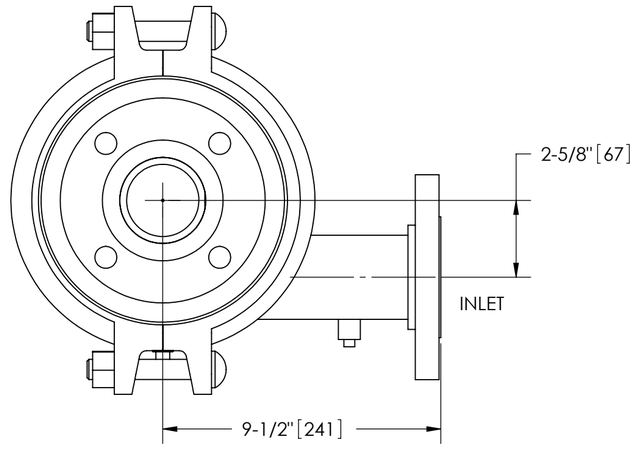
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REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
ECN-0101	C	UPDATED TO INTERNAL VORTUBE	2/18/2026	MA

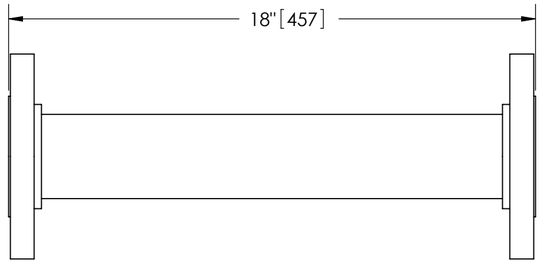
NOTES:

1. INLET & OUTLET FLANGES ARE 2-1/2" 150# RF PER ANSI B16.5 REQUIRING 4X ∅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: 85-145 gpm (19-33 m^3/hr).
6. APPROXIMATE DRY WEIGHT: 209 lbs (95 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).





TOP VIEW



FLANGED SPOOL
MODEL FS-025 (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 4/3/06	TITLE: JPX-0085/FLG, SEPARATOR, 85-145 gpm, CARBON STEEL	
MATERIAL: CLASS P-1 MILD CARBON STEEL	ENGR DLW 4/3/06	SIZE C	MODEL NO.
FINISH: LAKOS BLUE	MFG - -	DWG NO. 119780	REV. C
	WORK ORDER / QTY.	SCALE 1:4	EST. WT. 209 lb
		SHEET 1 OF 1	

DWG NO. 119780 SH 1 REV. C

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