

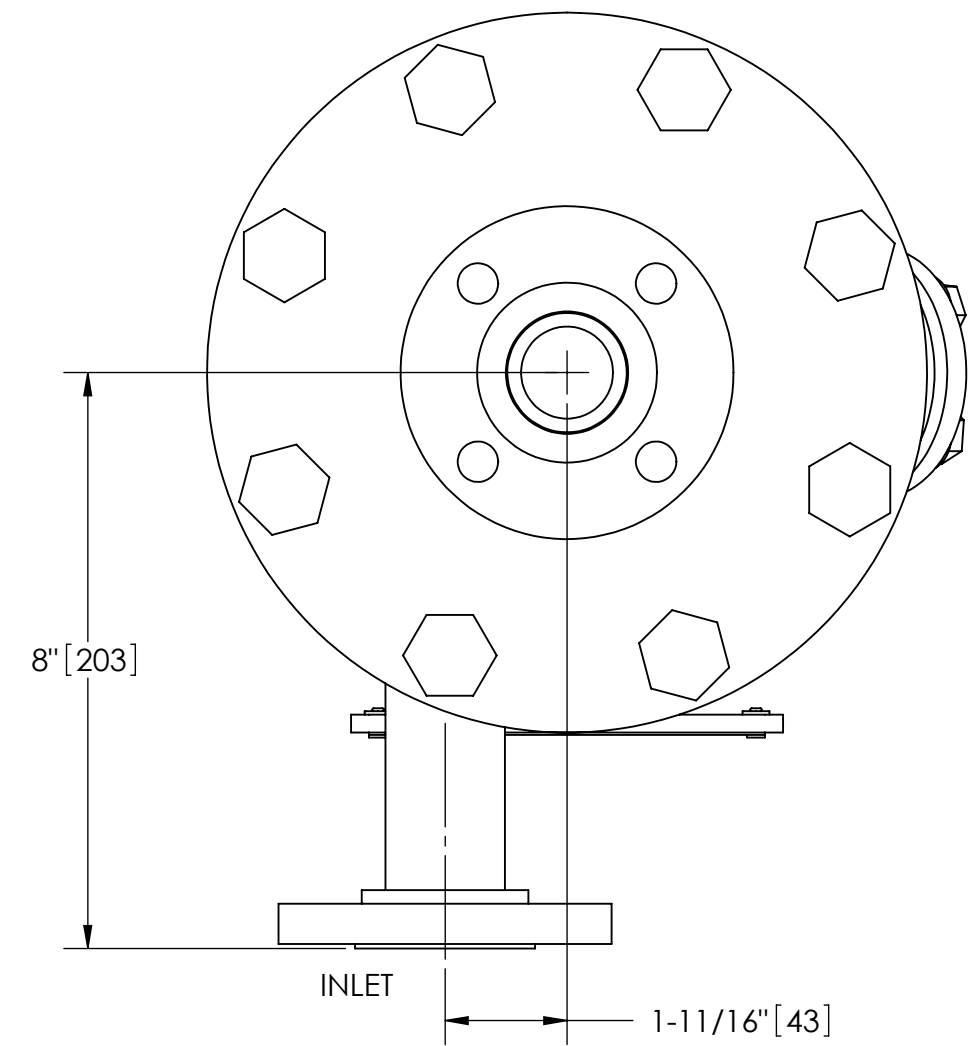
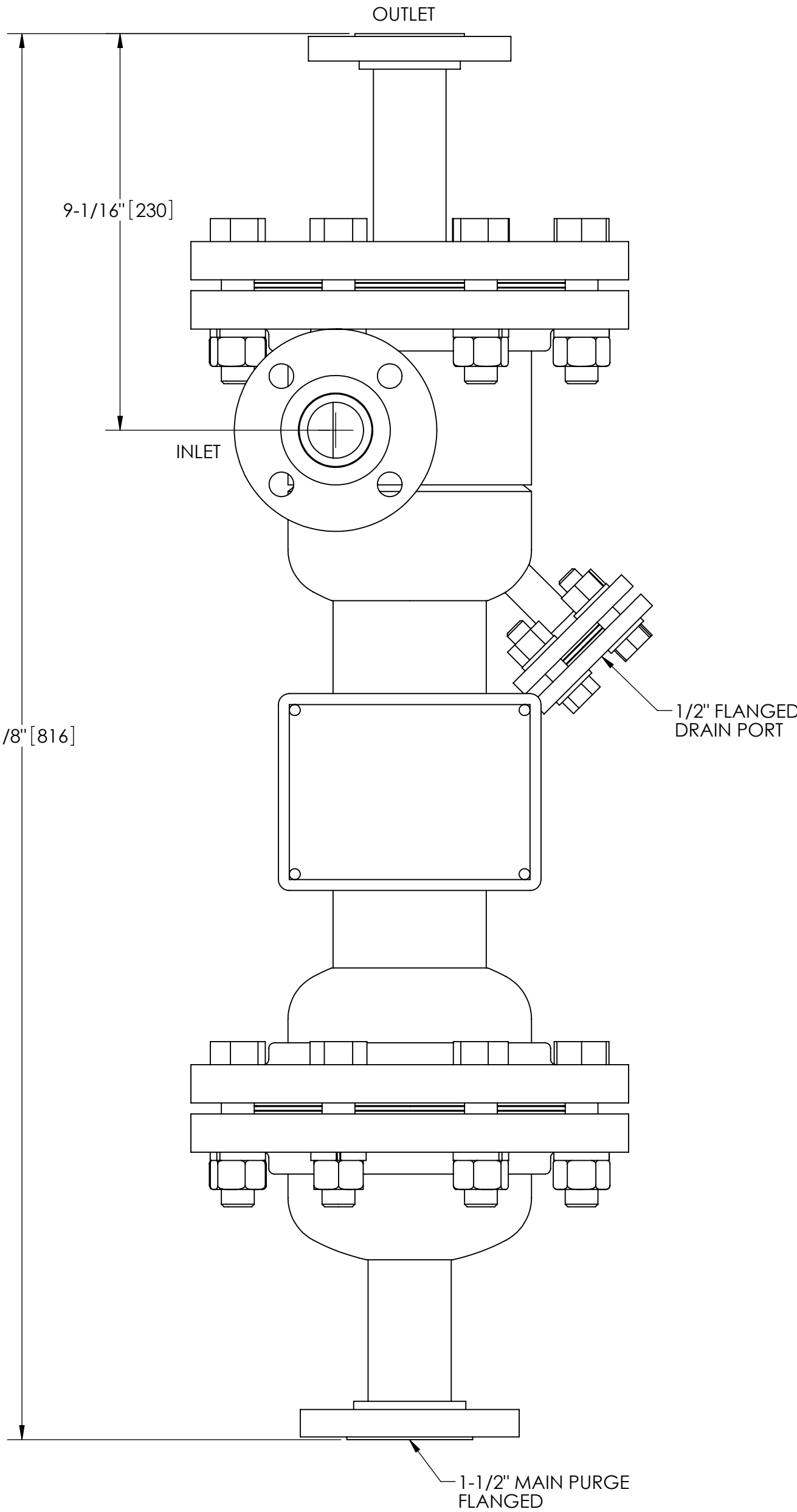
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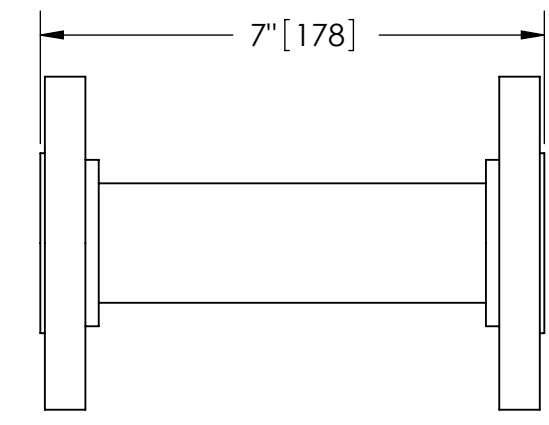
NOTES:

1. INLET & OUTLET FLANGES ARE 1-1/4" 150# RF PER ANSI B16.5 REQUIRING 4X ϕ 1/2" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 100 psi (6.89 bar).
3. MAXIMUM TEMPERATURE: 400°F (204°C).
4. PRESSURE LOSS: 3-12 psi (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 35-60 gpm (8-14 m³/hr).
6. APPROXIMATE DRY WEIGHT: 118 lbs (54 kg).
7. FINISH: GLASSBLAST (EXTERIOR ONLY).
8. GASKETS: SPIRAL WOUND, 316 SS W/PTFE FILLER.
9. INLET & OUTLET PRESSURE GAUGE PORTS TO BE SUPPLIED ON CONNECTING PIPING BY END USER (CARBON STEEL ONLY).

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED



TOP VIEW



FLANGED SPOOL

MODEL FS-0125/S4 (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 DECIMALS ANGLES $\pm 1/4"$.XX $\pm .01$ $\pm 1/4^\circ$ XXX $\pm .005$ XXXX $\pm .0005$		ENGINEERED FOR: 304L SS		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS	
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE			
MATERIAL	TYPE 304L STAINLESS STEEL	DRAWN	EL	5/9/08	CSX-0035-HV/S4, SEPARATOR		
FINISH	GLASSBLAST	ENGR	JBI	5/9/08	35-60 gpm, 304L SS		
		MFG	-	-	SIZE	MODEL NO.	DWG NO.
		WORK ORDER			C		118174
					SCALE	3:8	EST. WT. 121 lb SHEET 1 OF 1