

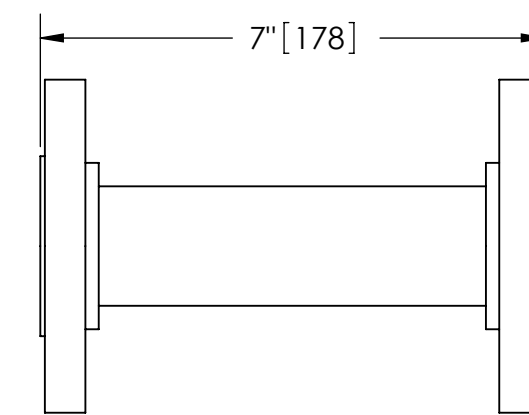
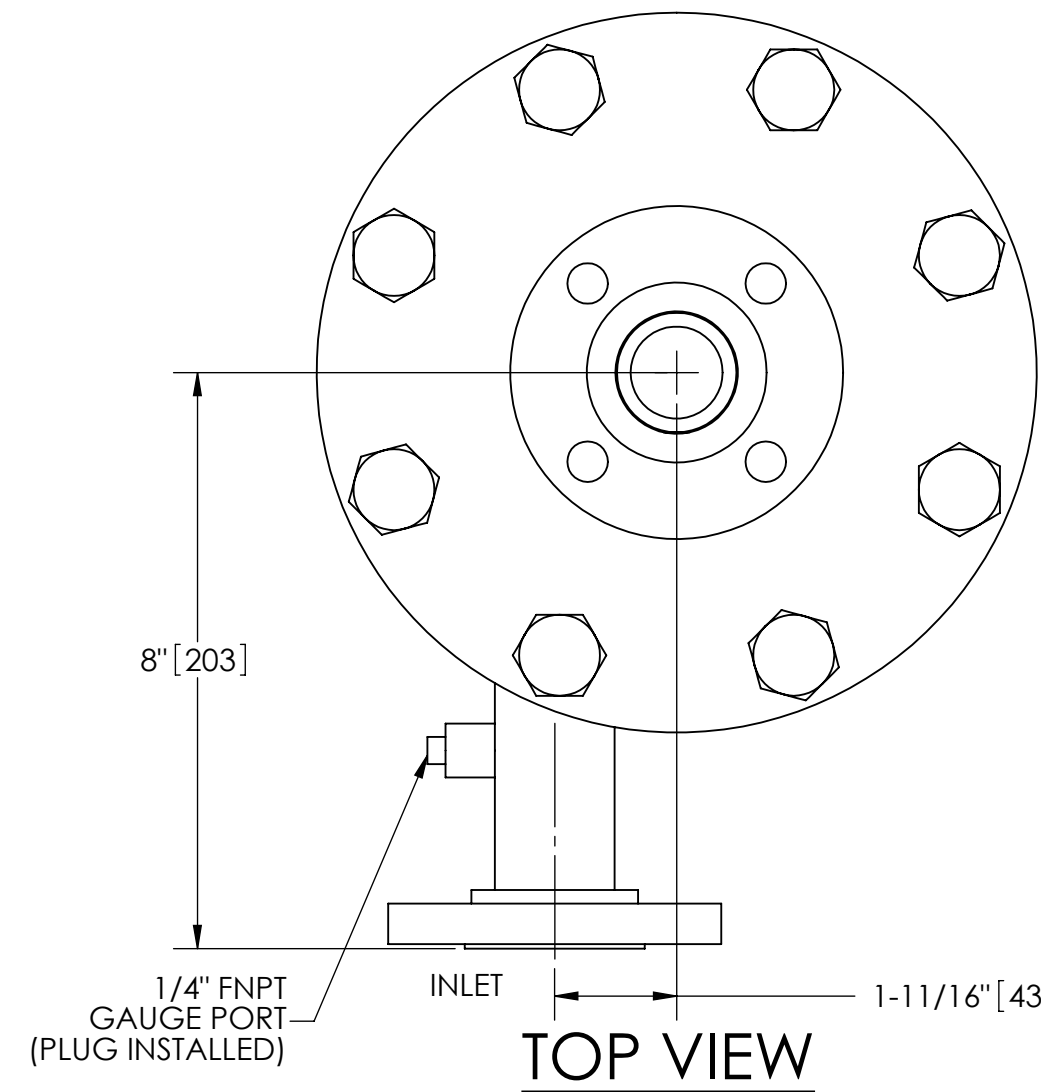
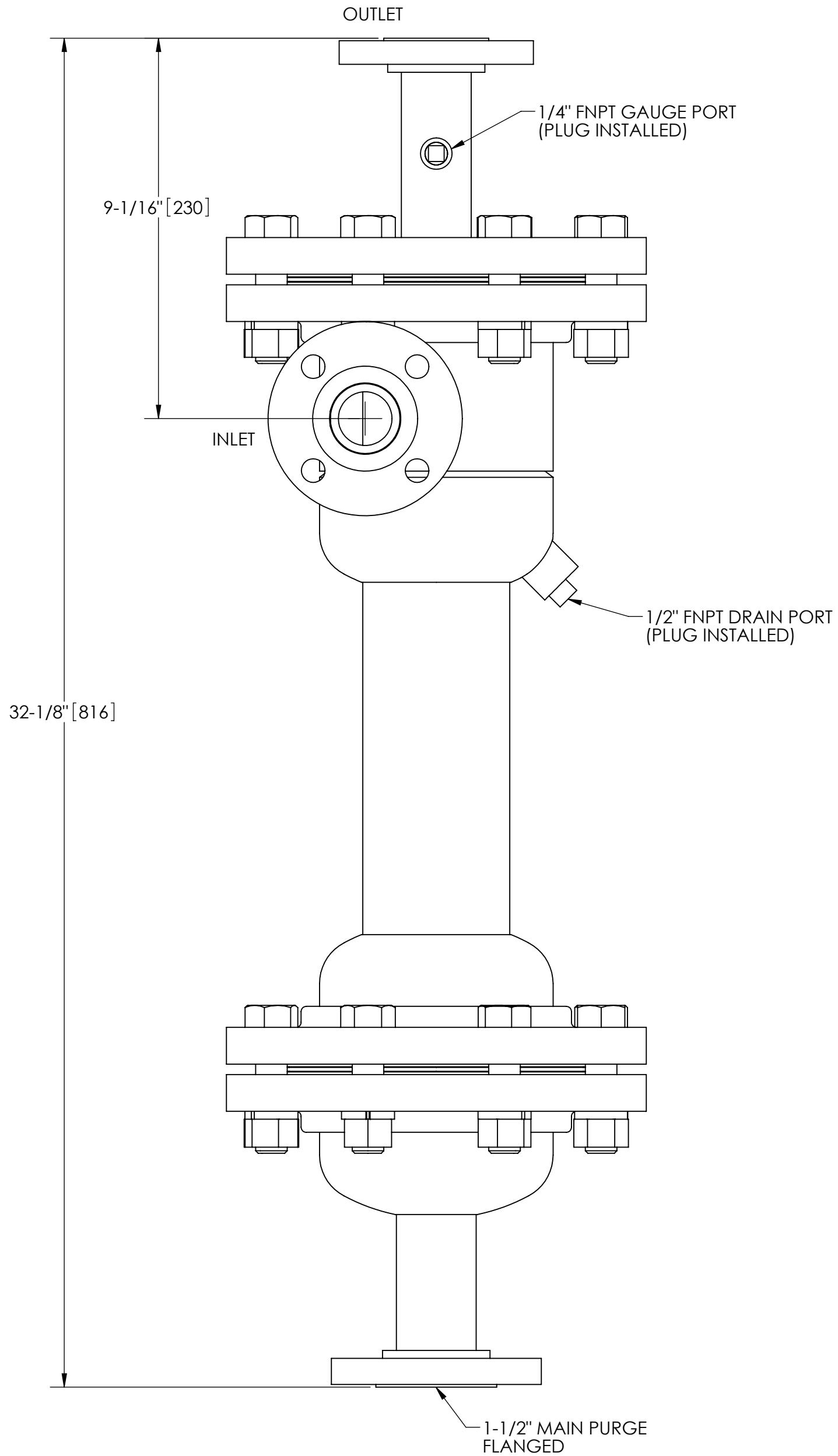
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REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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: 115 lbs (52 kg).
7. FINISH: GLASSBLAST (EXTERIOR ONLY).
8. THREADED CONNECTIONS SEALED USING TEFLON PASTE SEALANT JOHN CRANE JC-30 OR EQUIVALENT.
9. GASKETS: SPIRAL WOUND, 316 SS W/PTFE FILLER.



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:		ENGINEERED FOR: 304L SS		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS	
FRACTIONS $\pm 1/4"$	DECIMALS .XX $\pm .01$.XXX $\pm .005$.XXXX $\pm .0005$	ANGLES $\pm 1/4^\circ$	APPROVALS	DATE	TITLE CSX-0035-HV/S4, SEPARATOR 35-60 gpm, 304L SS		
DO NOT SCALE DRAWING			DRAWN EL	5/9/08	SIZE C		
MATERIAL TYPE 304L STAINLESS STEEL			ENGR JBI	5/9/08	MODEL NO. 118174		
FINISH GLASSBLAST			MFG -	-	DWG NO. 118174		
			WORK ORDER	QTY.	REV. 1		
					SCALE 3:8		
					EST. WT. 115 lb		
					SHEET 1 OF 1		