

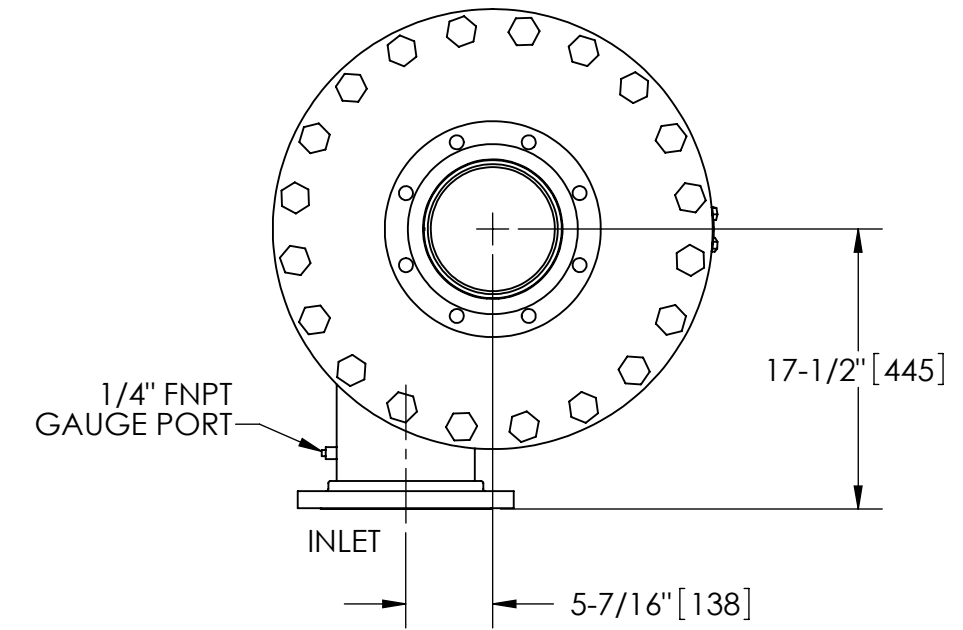
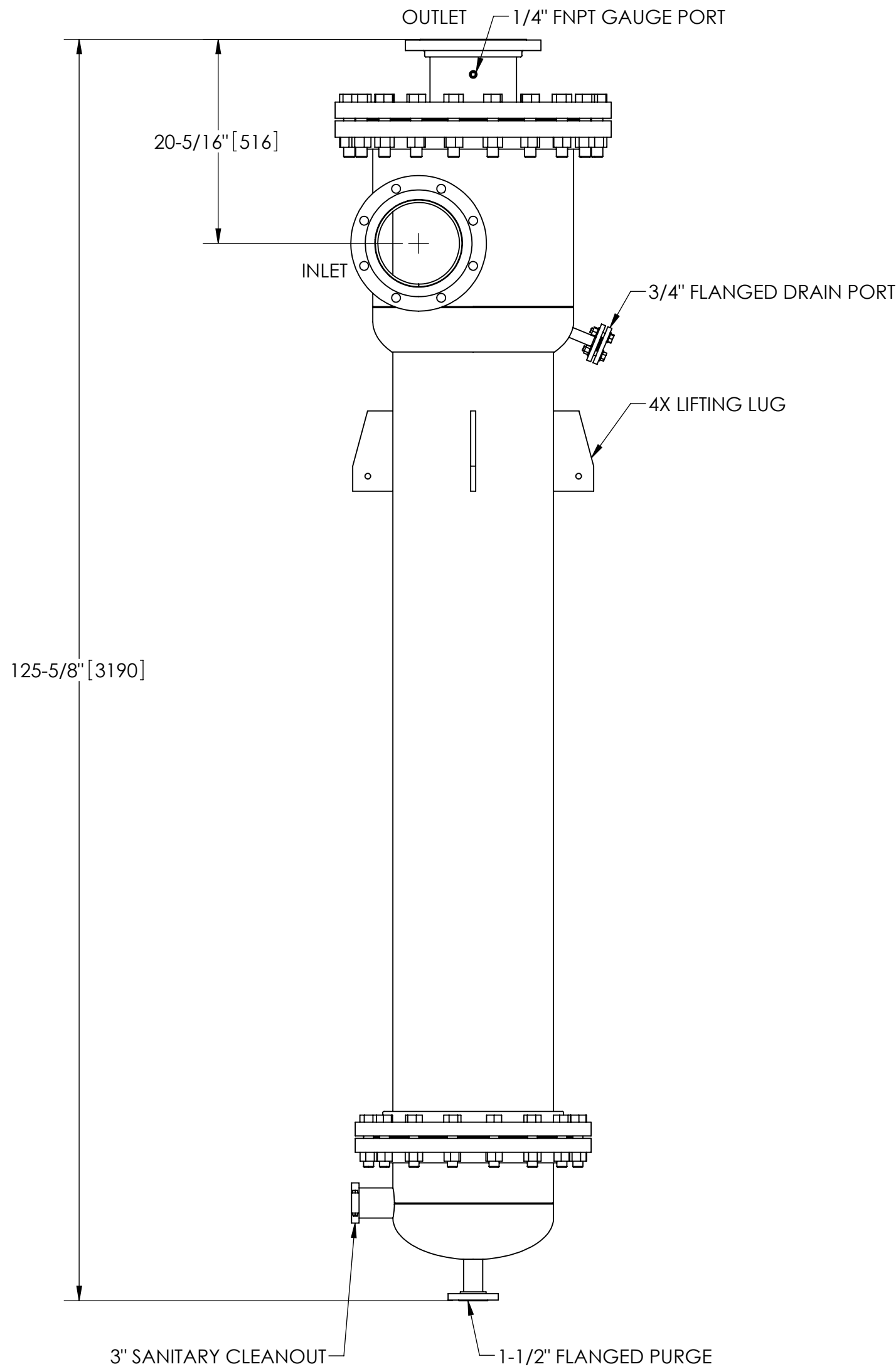
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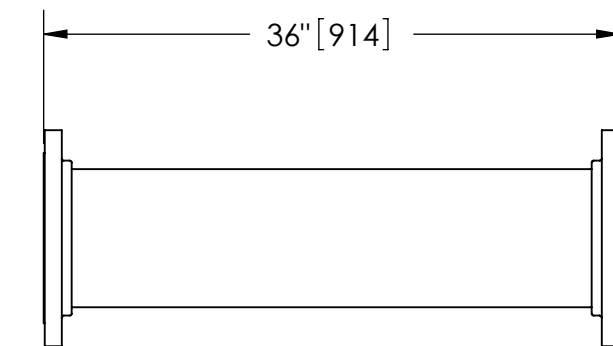
REVISIONS				
ECN	REV.	DESCRIPTION	DATE	APPROVED

NOTES:

1. INLET & OUTLET FLANGES ARE 8" 150# RF PER ANSI B16.5 REQUIRING 8X Ø3/4" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 100 psi (6.9 bar).
3. MAXIMUM TEMPERATURE: 400°F (204°C).
4. PRESSURE LOSS: 3-12 psi (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 1450-2700 gpm (330-615 m³/hr).
6. APPROXIMATE DRY WEIGHT: 1375 lbs (623 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).
8. THREADED CONNECTIONS SEALED USING TEFLON PASTE SEALANT JOHN CRANE JC-30 OR EQUIVALENT.
9. GASKETS: SPIRAL WOUND, 304 SS W/PTFE FILLER.



TOP VIEW



FLANGED SPOOL
MODEL FS-08 (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 ± 1" .XX ± .01 ± 1/4° .XXX ± .005 .XXXX ± .0005		ENGINEERED FOR: STANDARD		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS		
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE				
MATERIAL CLASS P-1 MILD CARBON STEEL		DRAWN	5/8/08	CSX-1450-HV, SEPARATOR 1450-2700 gpm, CARBON STEEL				
FINISH LAKOS BLUE		ENGR	-	SIZE		MODEL NO.	DWG NO.	REV.
		MFG	-	C			118199	02
		WORK ORDER		SCALE		EST. WT.	SHEET	
				1:12		1375 lb	1 OF 1	