

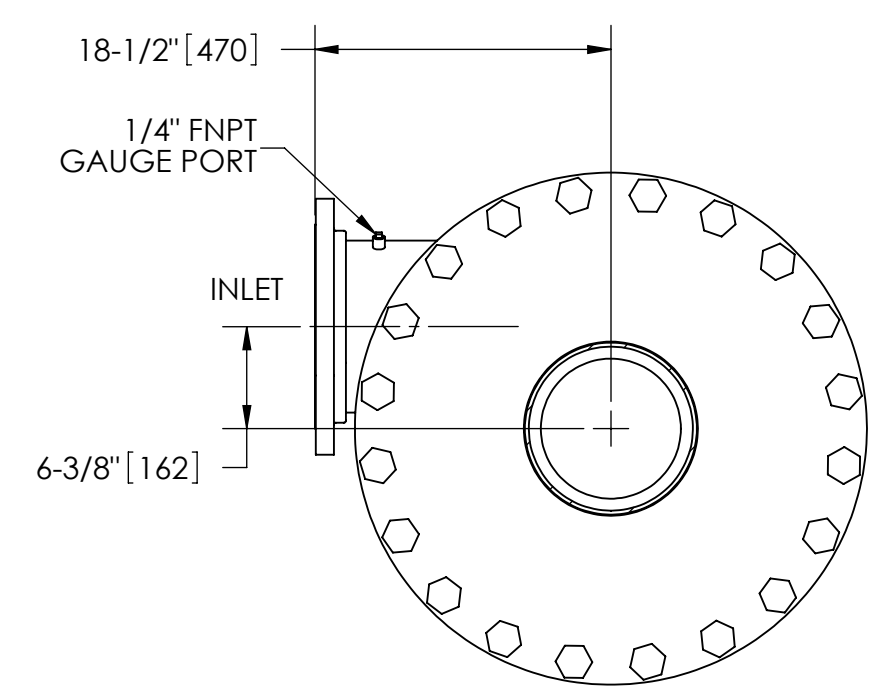
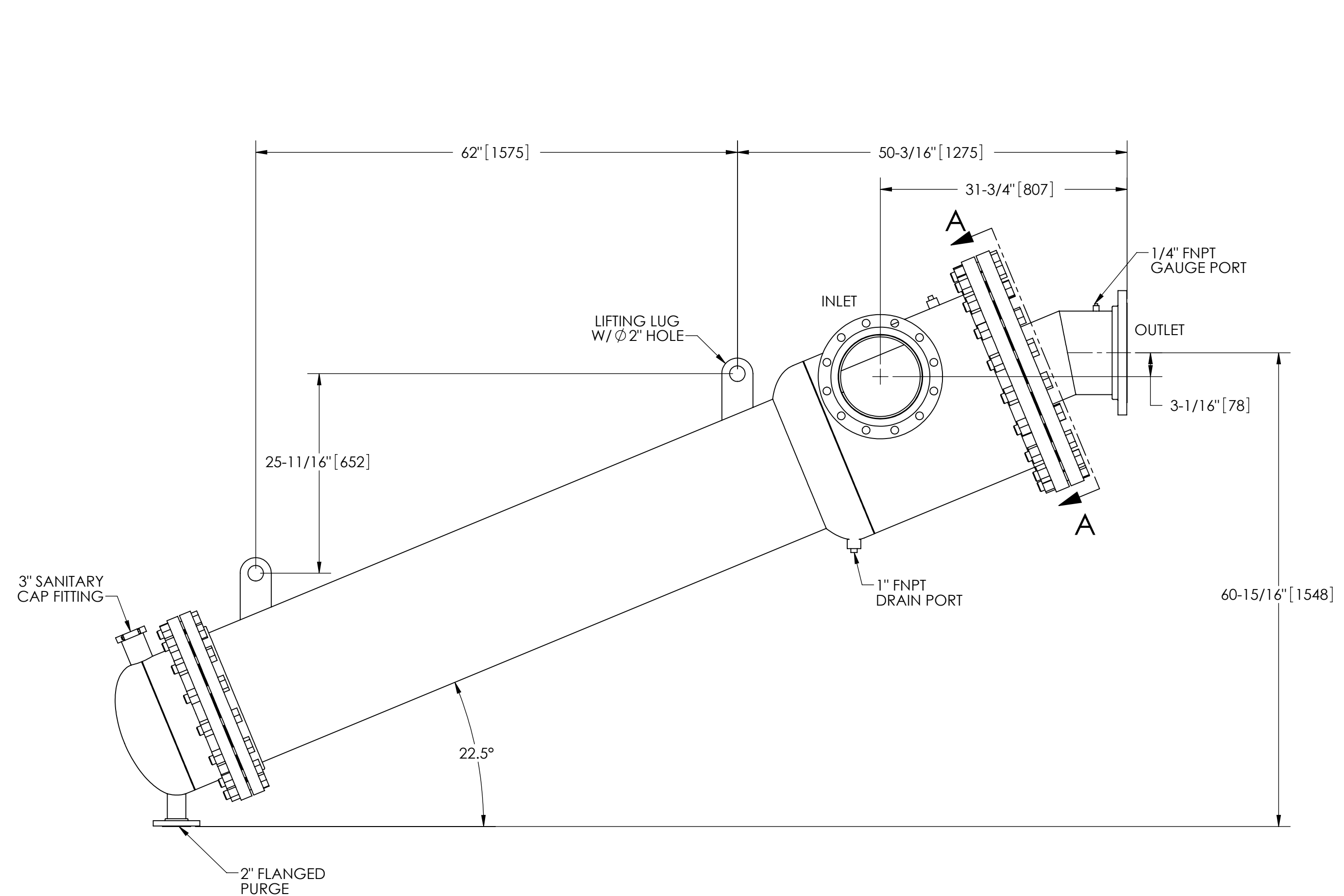
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NOTES:

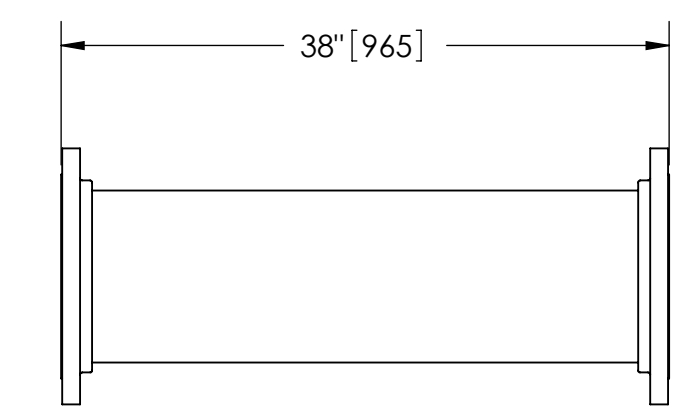
1. INLET & OUTLET FLANGES ARE 10" 150# RF PER ANSI B16.5 REQUIRING 12X Ø7/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 100 psi (6.9 bar).
3. MAXIMUM TEMPERATURE: 400°F (204°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 2300-4250 gpm (525-965 m³/hr).
6. APPROXIMATE DRY WEIGHT: 1843 lbs (836 kg).
7. FINISH: GLASS BLAST (EXTERIOR ONLY).
8. THREADED CONNECTIONS SEALED USING TELFON PASTE SEALANT JOHN CRANE JC-30 OR EQUIVALENT.
9. GASKET: SPIRAL WOUND, 304 SS W/PTFE FILLER.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY AN APPROVED ENGINEERING CHANGE ORDER (ECO). PAPER COPIES ARE UNCONTROLLED.



SECTION A-A



FLANGED SPOOL  
MODEL FS-T0/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 ± 1"            .XX ± .01            ± 1/4° .XXX ± .005 .XXXX ± .0005		ENGINEERED FOR: <b>304L SS</b>		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	11/4/11	CSX-2300-HL/S4, SEPARATOR, 2300-4250 gpm, 304L SS				
FINISH SEE NOTES		ENGR	-	SIZE		MODEL NO.	DWG NO.	REV.
		WORK ORDER	-	C			118202	01
				SCALE		EST. WT.	SHEET	
				1:12		1843 lb	1 OF 1	