

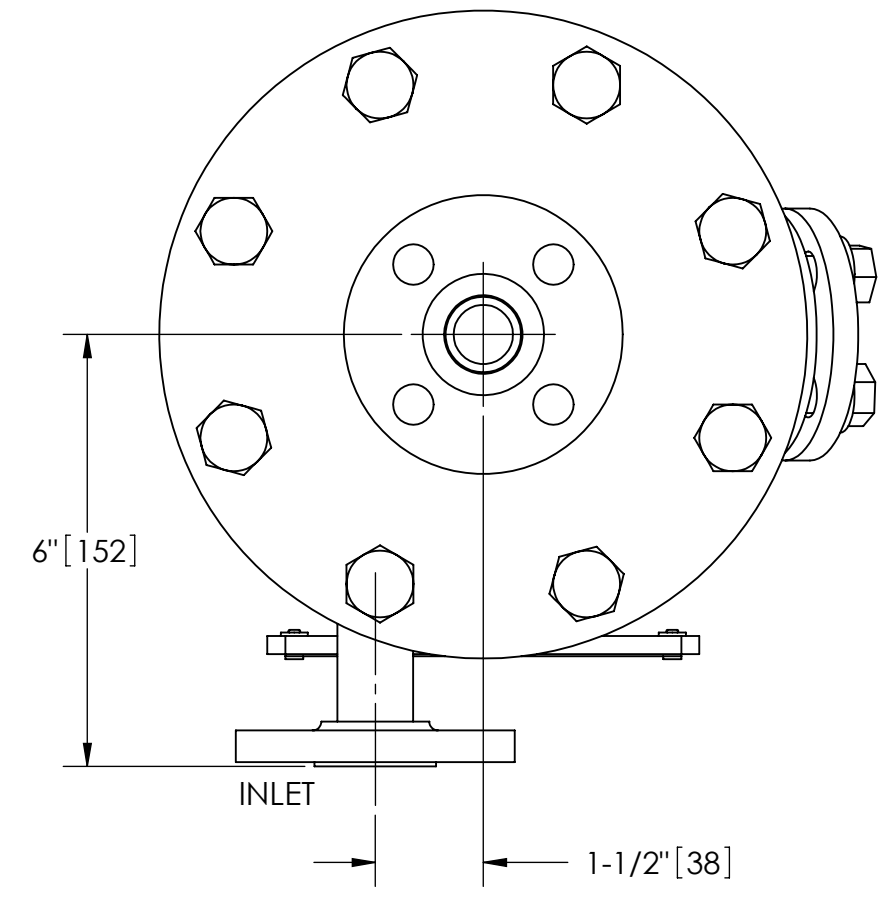
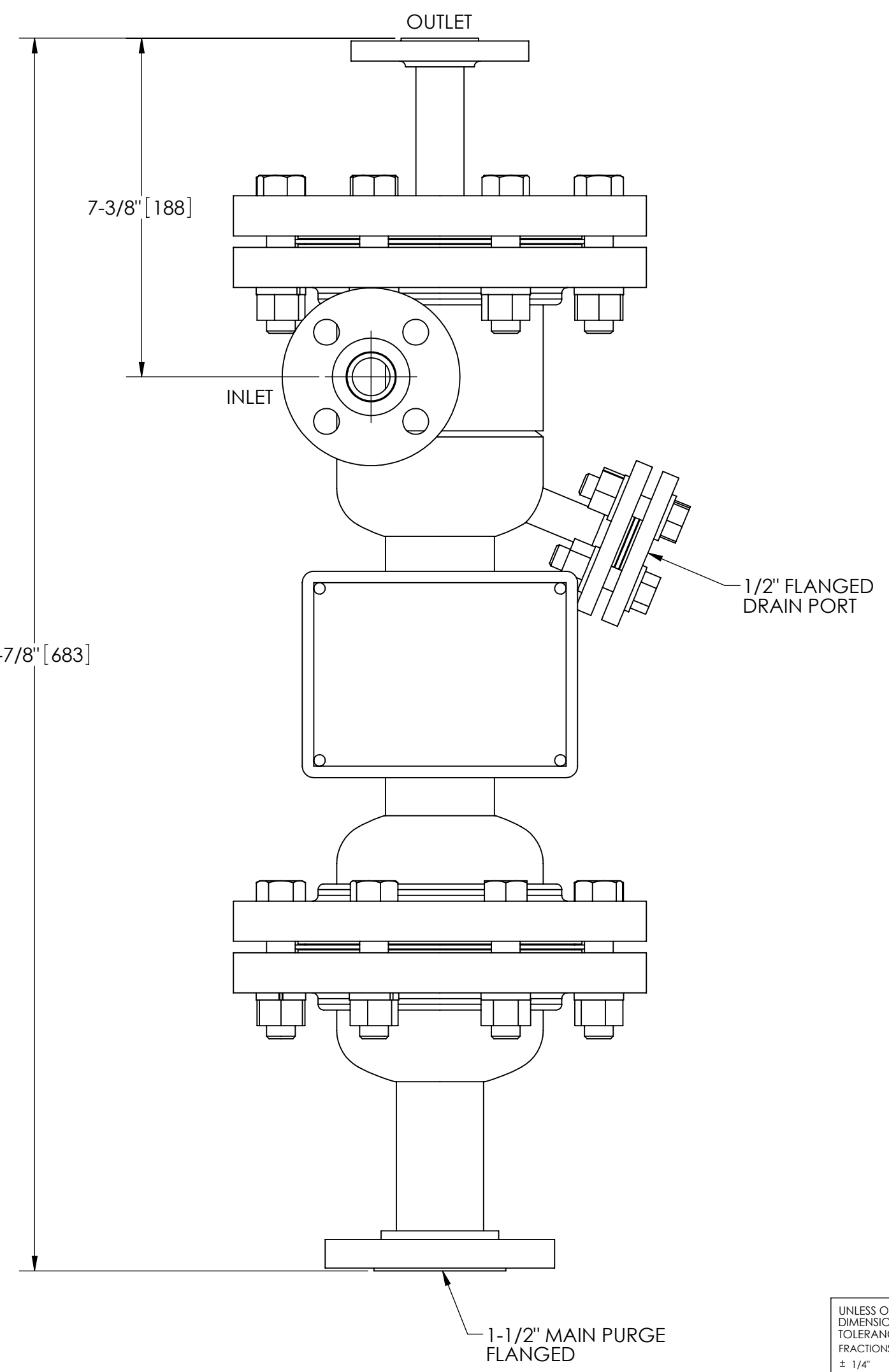
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NOTES:

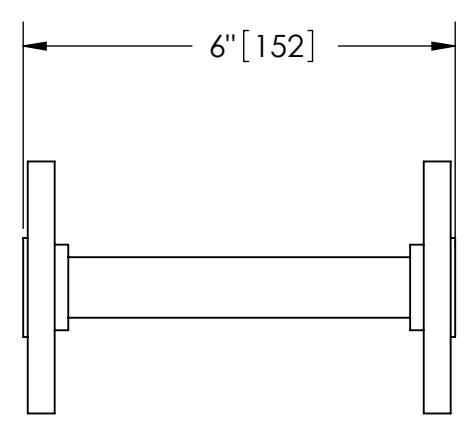
1. INLET & OUTLET FLANGES ARE 1/2" 150# RF PER ANSI B16.5 REQUIRING 4X Ø 1/2" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 100 psi (6.9 bar).
3. MAXIMUM TEMPERATURE: 400°F (204°C).
4. PRESSURE LOSS: 3-12 psi (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 10-25 gpm (1-3 m³/hr).
6. APPROXIMATE DRY WEIGHT: 85 lbs (39 kg).
7. FINISH: GLASS BLAST (EXTERIOR ONLY).
8. GASKETS: SPIRAL WOUND, 304 SS W/PTFE FILLER.
9. INLET & OUTLET PRESSURE GAUGE PORTS TO BE SUPPLIED ON CONNECTING PIPING BY END USER (CARBON STEEL ONLY).

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.



TOP VIEW



FLANGED SPOOL
MODEL FS-005/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 ± 1/4" .XX ± .01 ± 1/4° .XXX ± .005 .XXXX ± .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	5/29/12	CSX-0010-HV/S4, SEPARATOR			
FINISH GLASS BLAST		ENGR	-	10-25 gpm, 304L SS			
		MFG	-	SIZE	MODEL NO.	DWG NO.	REV.
		WORK ORDER	-	C		118170	A
				SCALE	3:8	EST. WT.	88 lb
						SHEET	1 OF 1