

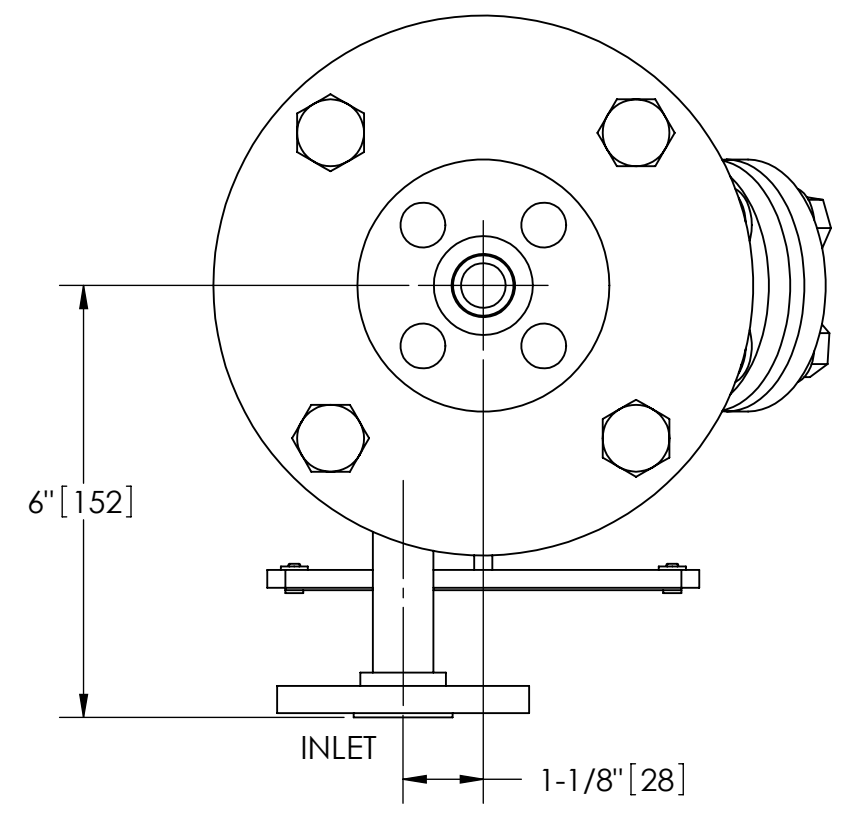
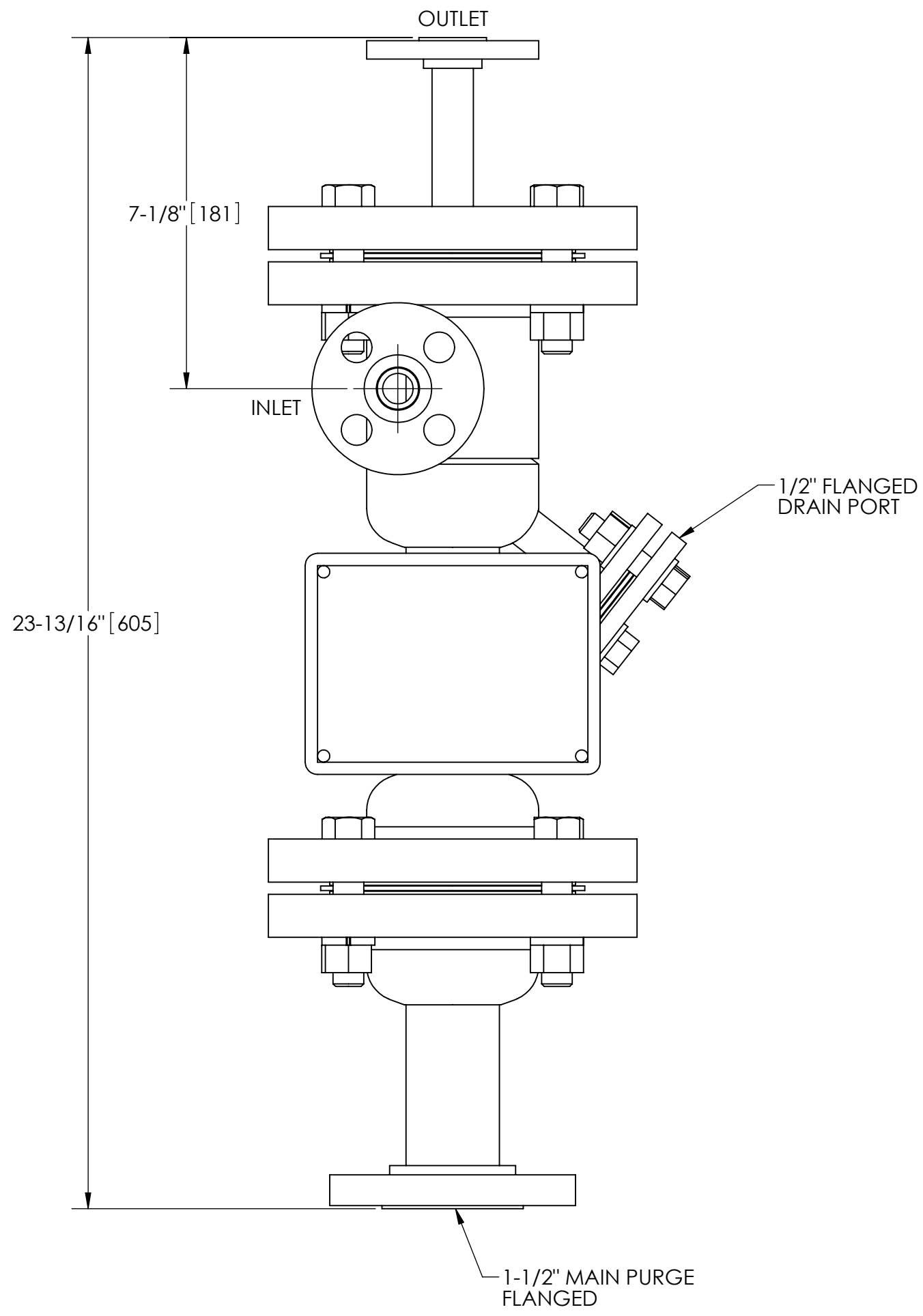
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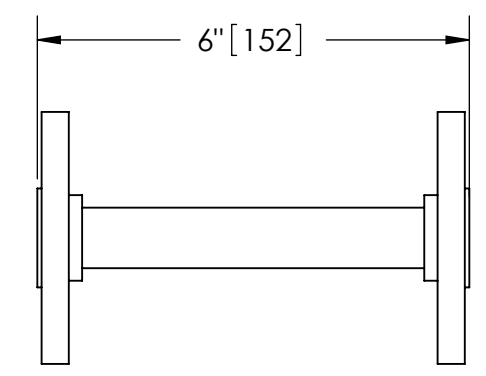
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

NOTES:

1. INLET & OUTLET FLANGES ARE 1/2" 150# RF PER ANSI B16.5 REQUIRING 4X ϕ 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: 5-12 gpm (1-3 m³/hr).
6. APPROXIMATE DRY WEIGHT: 59 lbs (27 kg).
7. FINISH: GLASS BLAST (EXTERIOR ONLY).
8. GASKETS: SPIRAL WOUND, 304 SS W/PTFE FILLER.
9. INLET AND OUTLET PRESSURE GAUGE PORTS TO BE SUPPLIED ON CONNECTING PIPING BY END USER (CARBON STEEL ONLY).



TOP VIEW



FLANGED SPOOL
MODEL FS-0005/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 JBI	7/16/08	CSX-0005-HV/S4, SEPARATOR			
FINISH GLASS BLAST		ENGR JBI	7/16/08	5-12 gpm, 304L SS			
		MFG -	-	SIZE C	MODEL NO.	DWG NO. 118168	REV. C
		WORK ORDER	QTY.	SCALE 3:8	EST. WT. 61 lb	SHEET 1 OF 1	