

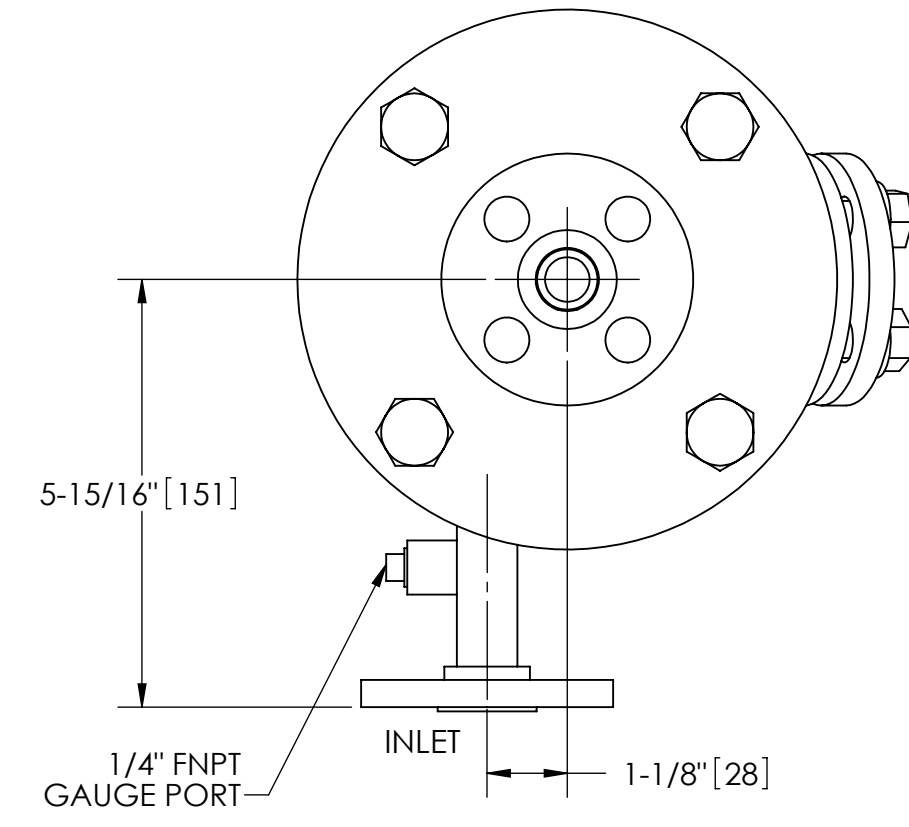
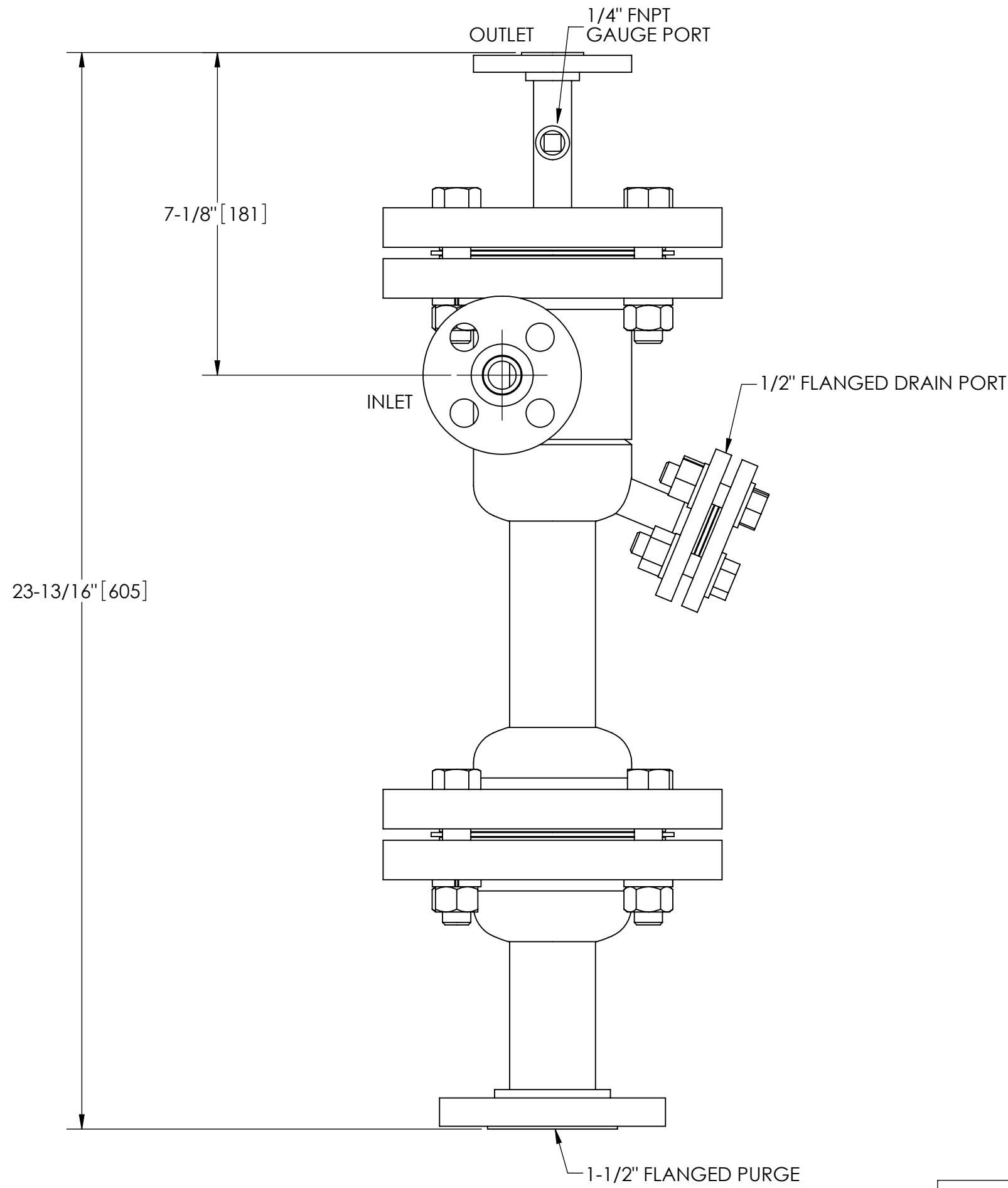
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NOTES:

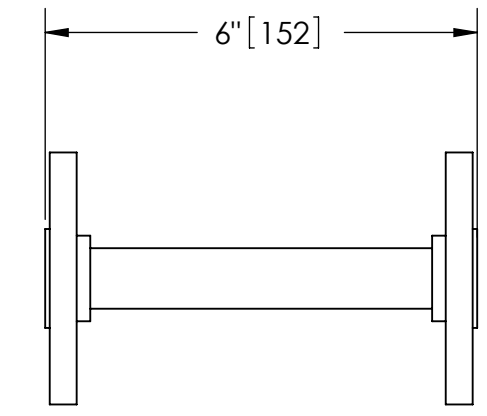
1. INLET & OUTLET FLANGES ARE 1/2" 150# RF PER ANSI B16.5 REQUIRING 4X ϕ 1/2" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 100 psi (6.9 bar).
3. MAXIMUM TEMPERATURE: 400°F (204°C).
4. PRESSURE LOSS: 3-12 psi (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 5-12 gpm (1-3 m³/hr).
6. APPROXIMATE DRY WEIGHT: 59 lbs (26 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).
8. GASKETS: 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.



TOP VIEW



FLANGED SPOOL
MODEL FS-005 (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: 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	MQ	CSX-0005-HV, SEPARATOR			
FINISH	LAKOS BLUE	ENGR	-	5-12 gpm, CARBON STEEL			
		MFG	-	SIZE	MODEL NO.	DWG NO.	REV.
		WORK ORDER	-	C		118167	B
				SCALE	3:8	EST. WT.	59 lb
						SHEET	1 OF 1