

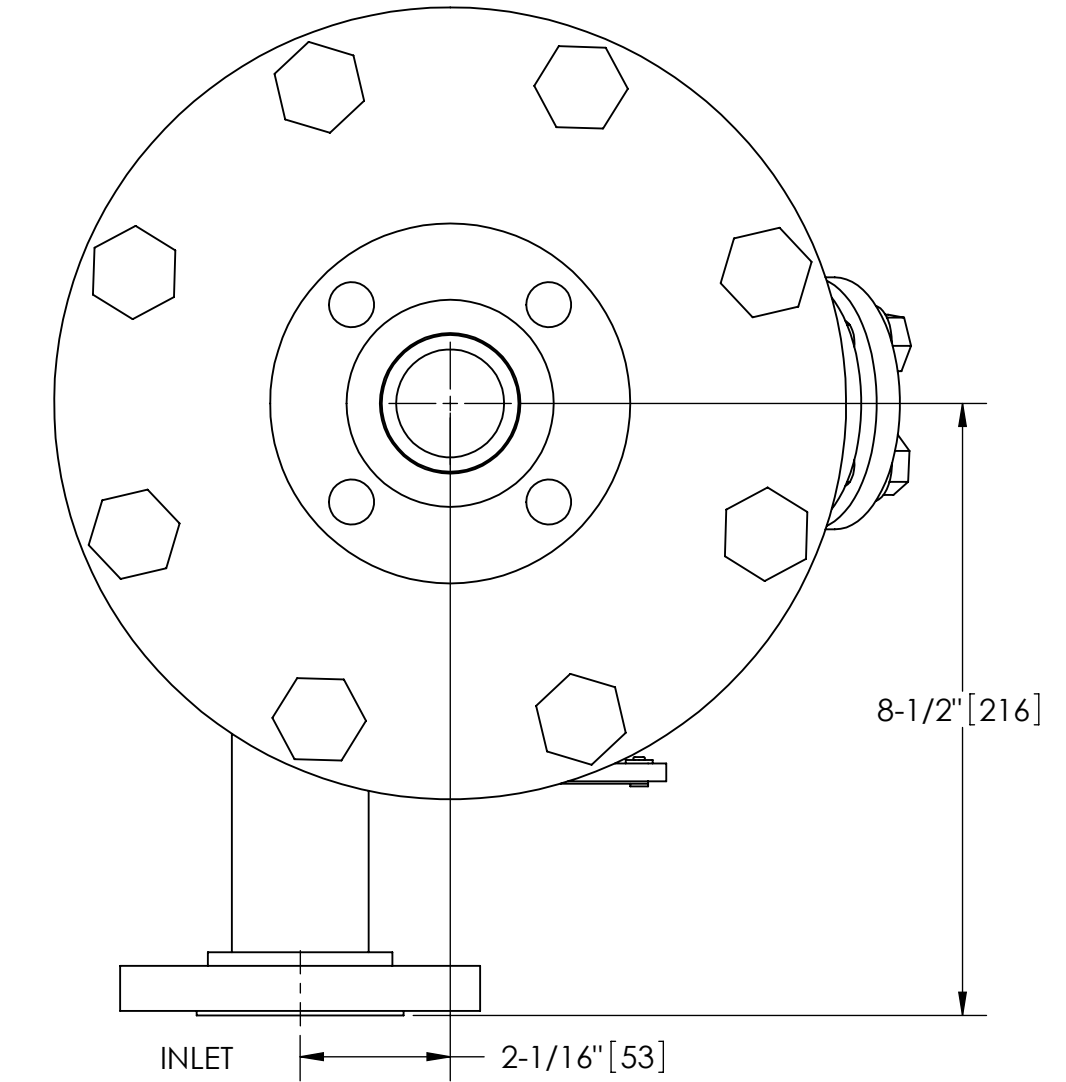
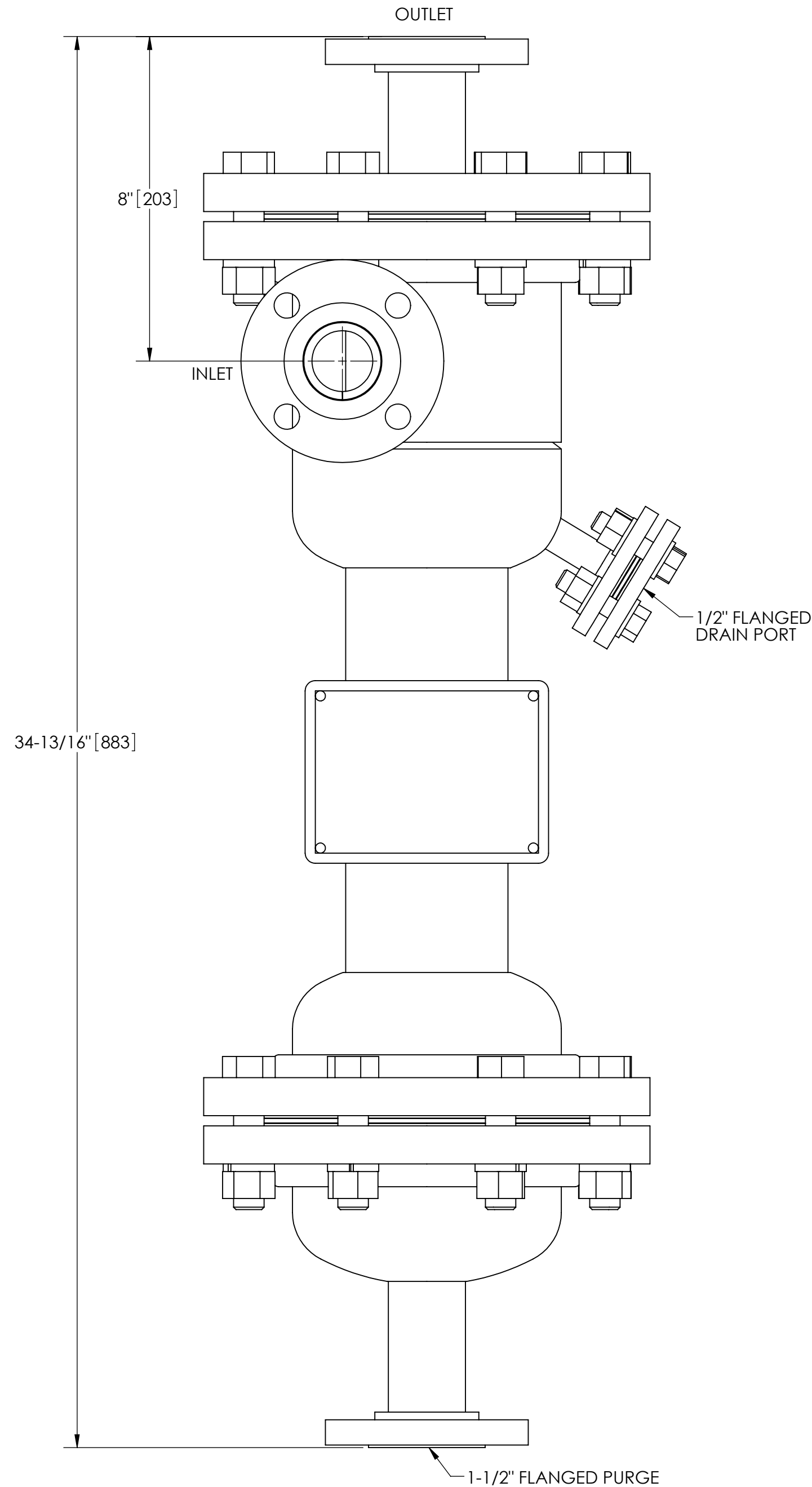
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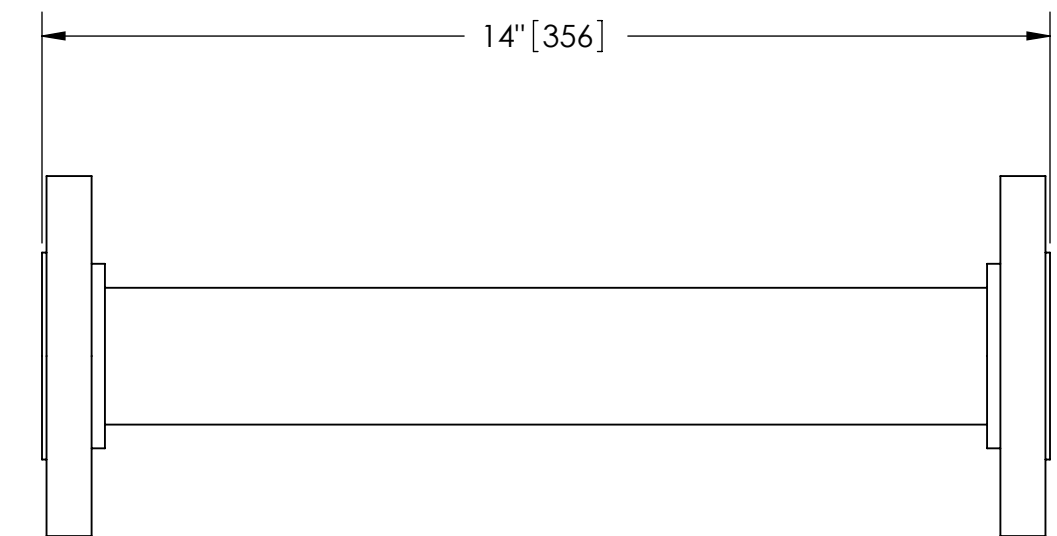
REVISIONS				
ECN	REV.	DESCRIPTION	DATE	APPROVED

NOTES:

1. INLET & OUTLET FLANGES ARE 1-1/2" 150# RF PER ANSI B16.5 REQUIRING 4X Ø1/2" 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: 50-80 gpm (12-18 m³/hr).
6. APPROXIMATE DRY WEIGHT: 153 lbs (69 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).



TOP VIEW



FLANGED SPOOL
MODEL FS-015/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:		ENGINEERED FOR: 304L SS		LAKOS		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS	
FRACTIONS ± 1"	DECIMALS .XX ± .01 .XXX ± .005 .XXXX ± .0005	ANGLES ± 1/4°	APPROVALS	DATE	TITLE				
DO NOT SCALE DRAWING			DRAWN HSK	9/27/05	CSX-0050-HV/S4, SEPARATOR, 50-80 gpm, 304L SS				
MATERIAL TYPE 304L STAINLESS STEEL	ENGR -	MFG -	WORK ORDER		SIZE C	MODEL NO.	DWG NO. 118176	REV. A	EST. WT. 156 lb
FINISH SEE NOTES	SCALE 3:8	SHEET 1 OF 1							