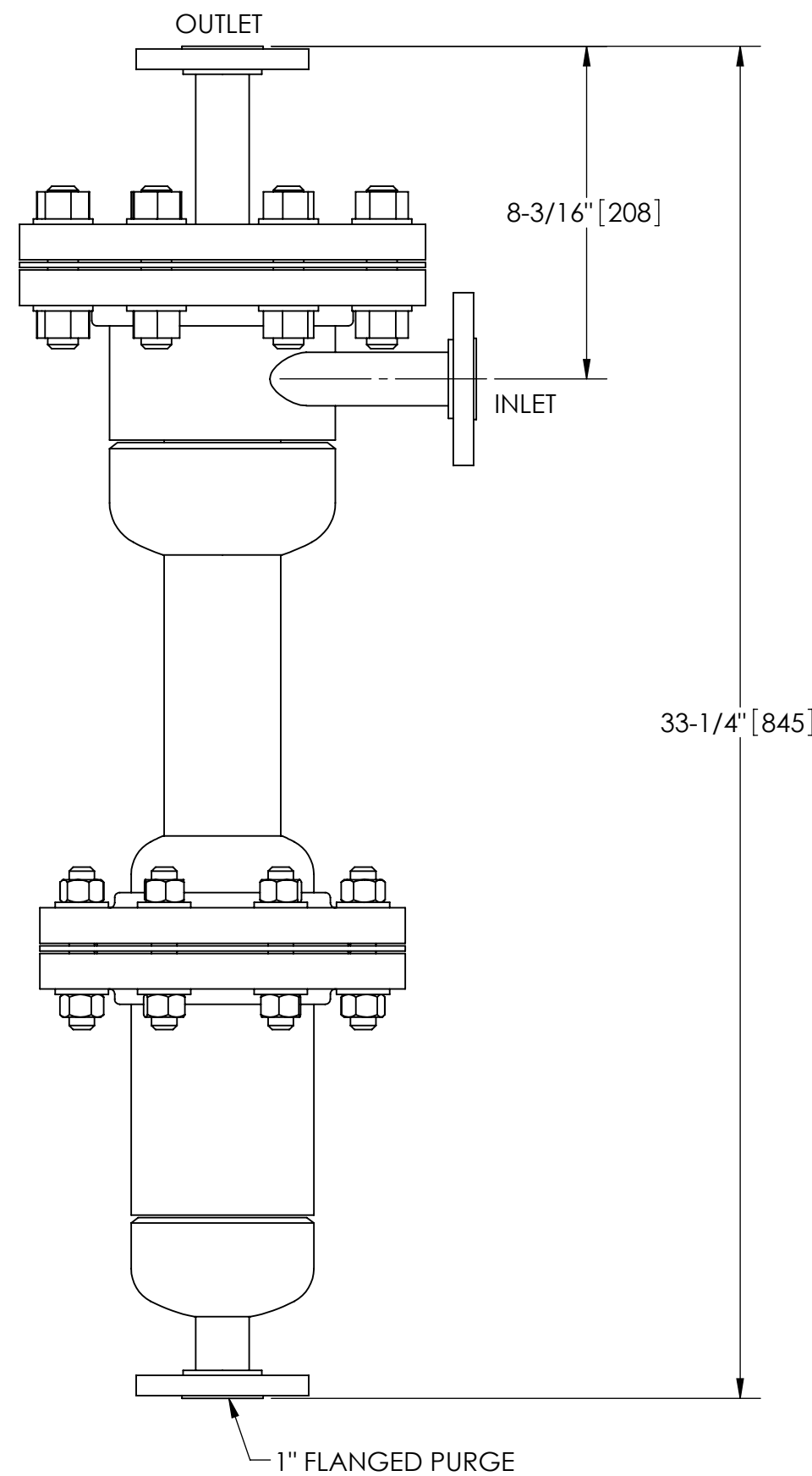


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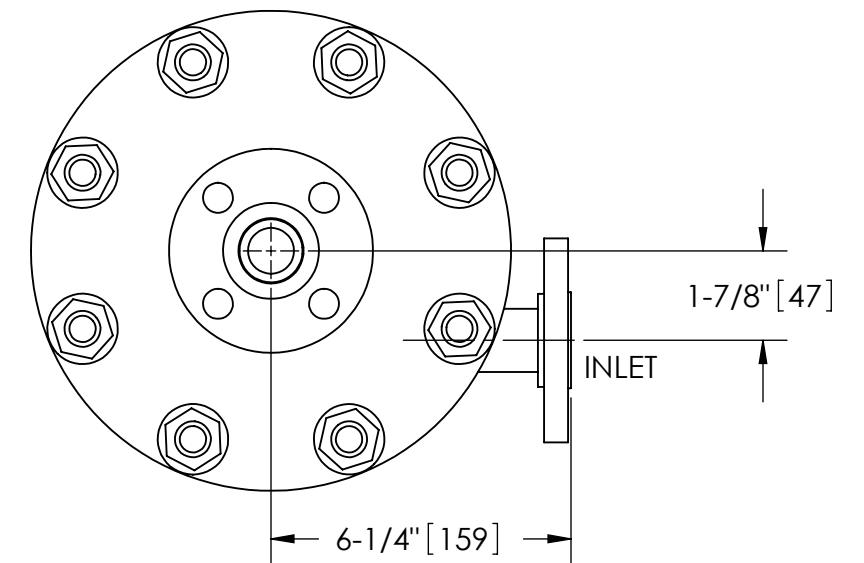
NOTES:

1. INLET & OUTLET FLANGES ARE 1" 150# RF PER ANSI B16.5 REQUIRING 4X Ø 1/2" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. FOR MAXIMUM TEMPERATURE, CONSULT FACTORY.
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 16-30 gpm (4-7 m³/hr).
6. APPROXIMATE DRY WEIGHT: 101 lbs (46 kg).
7. FINISH: POWDERCOAT LAKOS BLUE (EXTERIOR ONLY) SCOTCHKOTE 134W (INTERNAL WETTED SURFACES).

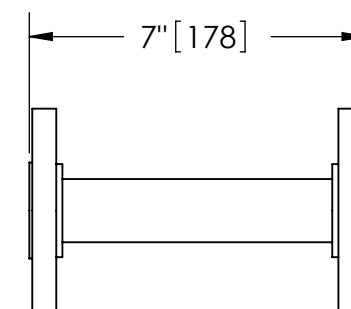


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

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-0100/SK (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: 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 JBI	10/19/07	JSK-0016, SEPARATOR 16-30 gpm, CARBON STEEL/SCOTCHKOTE			
FINISH SEE NOTES		ENGR JBI	10/19/07	SIZE C	MODEL NO.	DWG NO. 120643	REV. B
		WORK ORDER	QTY.	SCALE 1:4	EST. WT. 101 lb	SHEET 1 OF 1	