

EXCEPT AS OTHERWISE PROVIDED BY CONTRACT, THIS DRAWING AND SPECIFICATIONS SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF MATTER DEPICTED HEREIN WITHOUT THE EXPRESSED WRITTEN PERMISSION OF THE CLAUDE LAVAL CORPORATION, OR ITS ASSIGNEES.

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.

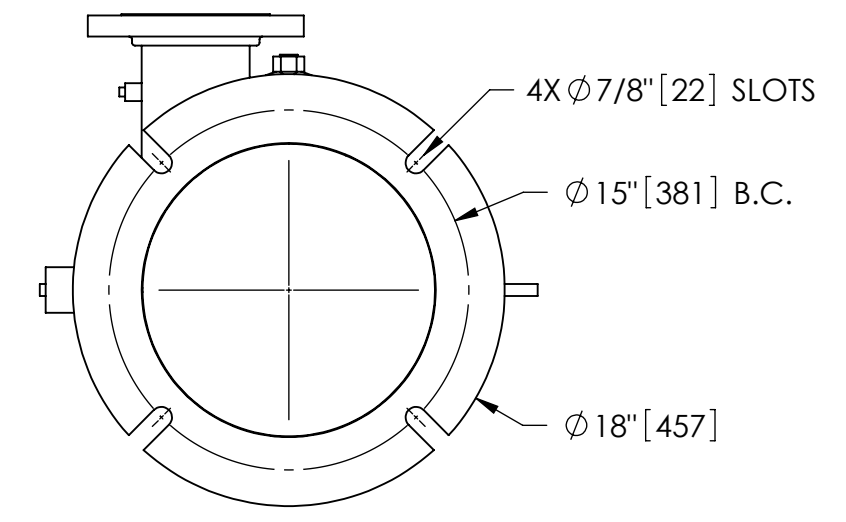
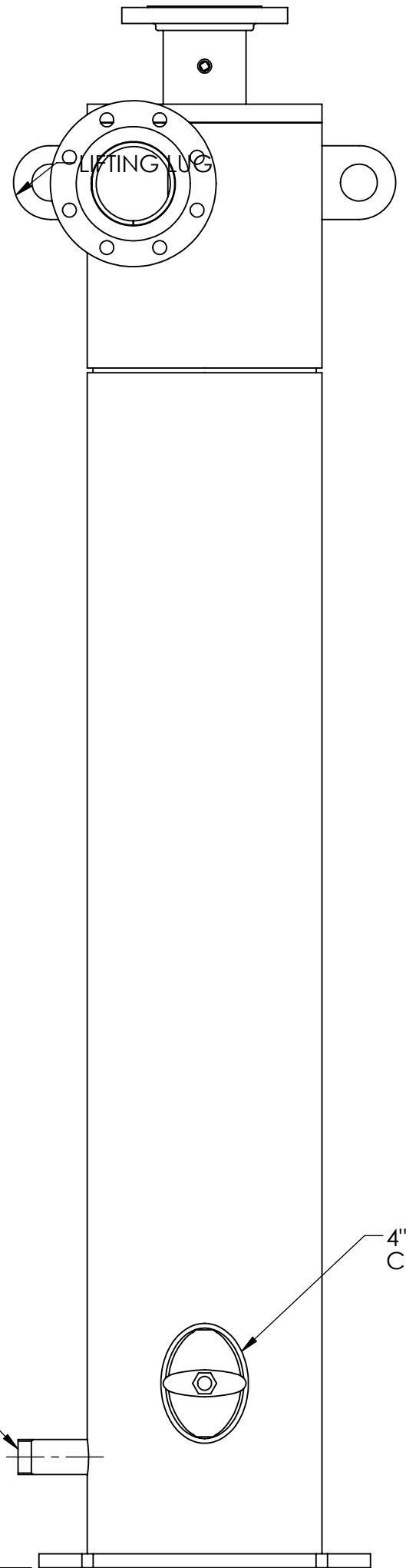
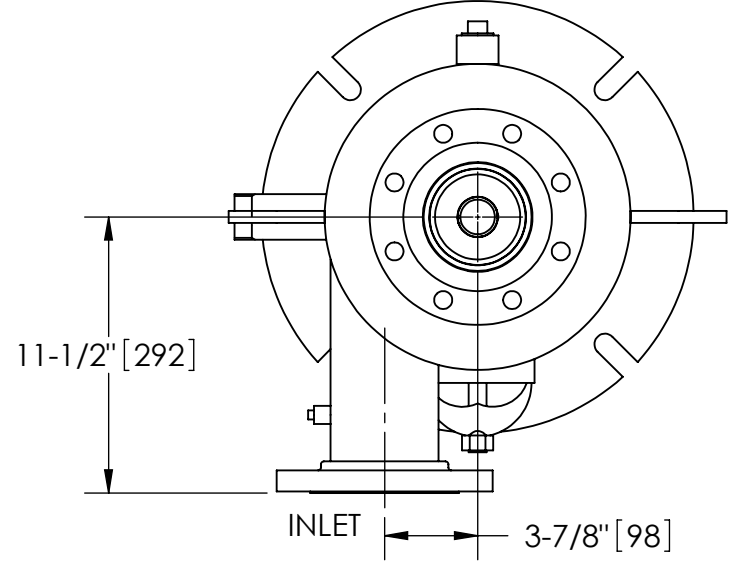
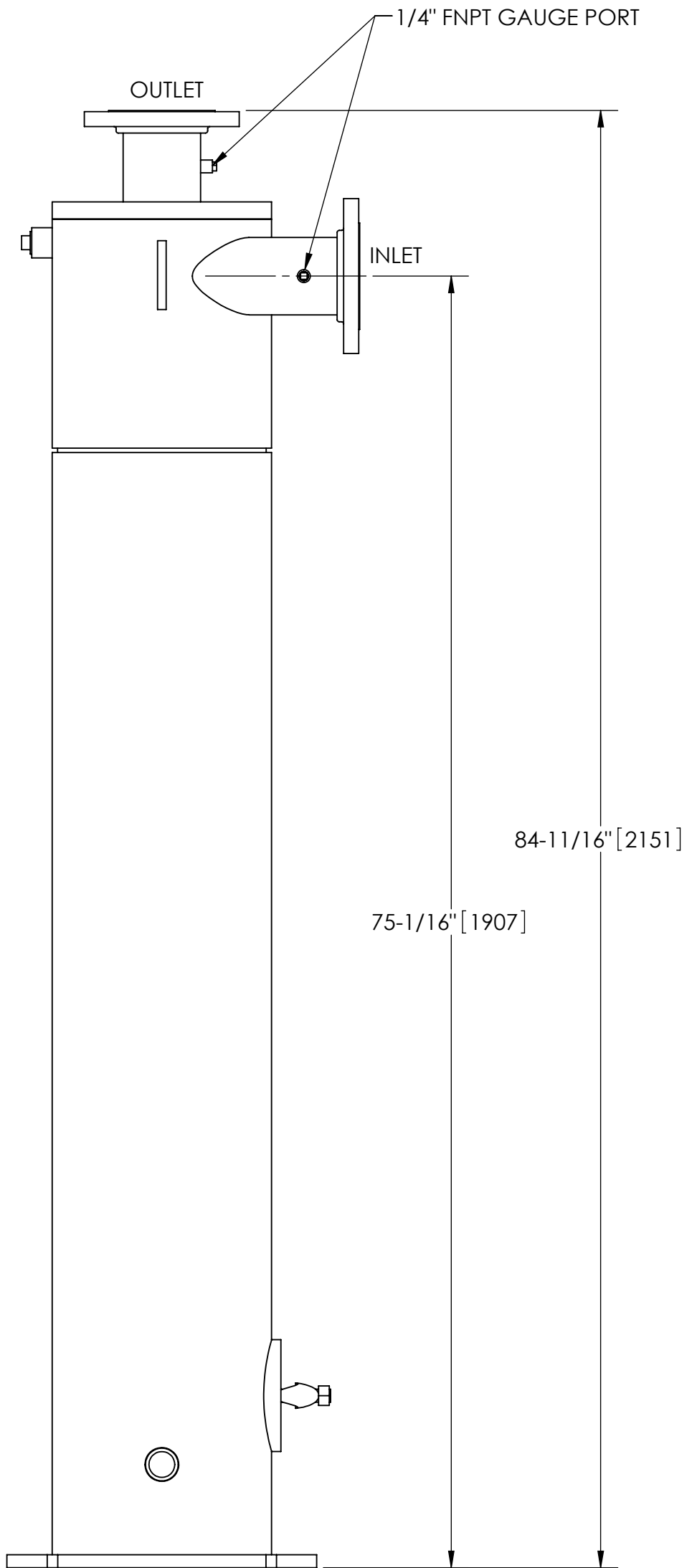
# SUBMITTAL DRAWING

This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.

REVISIONS				
ECN	REV.	DESCRIPTION	DATE	APPROVED

NOTES:

1. INLET & OUTLET FLANGES ARE 4" 150# RF PER ANSI B16.5 REQUIRING 8X Ø 5/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82°C).
4. PRESSURE LOSS: 3-15 psid (.21-1.03 bar) AT RATED FLOW.
5. RATED FLOW: 240-540 gpm (55-123 m³/hr).
6. APPROXIMATE DRY WEIGHT: 504 lbs (229 kg).
7. FINISH: POWDERCOAT LAKOS MEDIUM GRAY RAL-7005 (EXTERIOR ONLY).
8. CERTIFIED UNDER NSF/ANSI STANDARD NSF-61 & ANNEX G.



**BOTTOM VIEW**

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES (mm) TOLERANCES ARE:			ENGINEERED FOR: <b>STANDARD</b>	
FRACTIONS	DECIMALS	ANGLES	APPROVALS	DATE
± 1"	.XX ± .01	± 1/4°	JBI	10/10/11
	.XXX ± .005		ENGR	-
	.XXXX ± .0005		MFG	-
DO NOT SCALE DRAWING			WORK ORDER	QTY.
MATERIAL CLASS P-1 MILD CARBON STEEL				
FINISH POWDERCOAT LAKOS MEDIUM GRAY RAL-7005				

<b>LAKOS.</b>		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM	
TITLE <b>PWC-1040-V, SEPARATOR 240-540 GPM, CARBON STEEL</b>			
SIZE <b>C</b>	MODEL NO.	DWG NO. <b>133376</b>	REV. <b>A</b>
SCALE 1:8	EST. WT. 504 lb	SHEET 1 OF 1	

DWG NO. 133376  
SHEET 1  
REV. A