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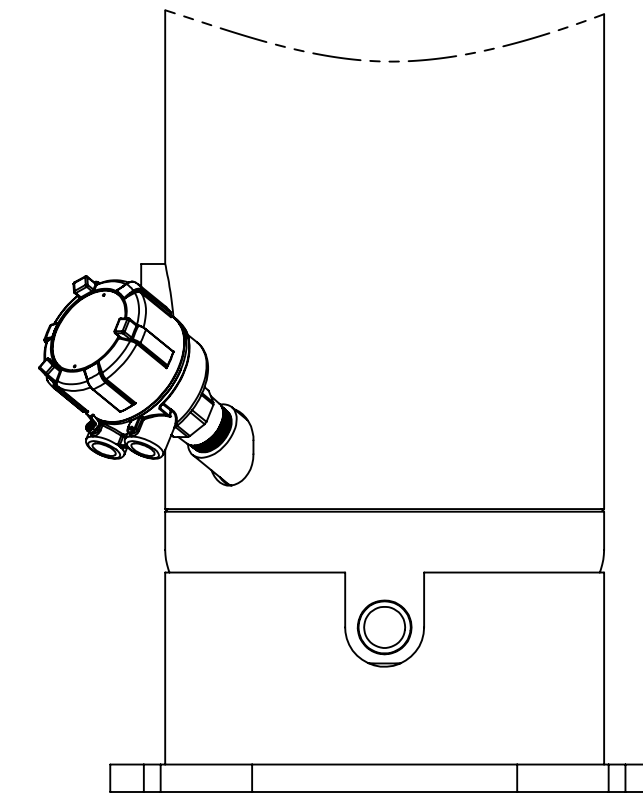
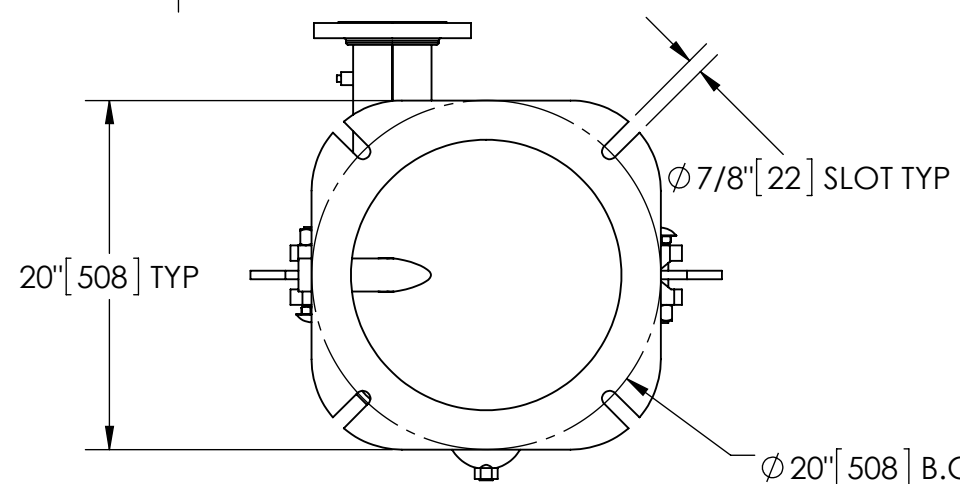
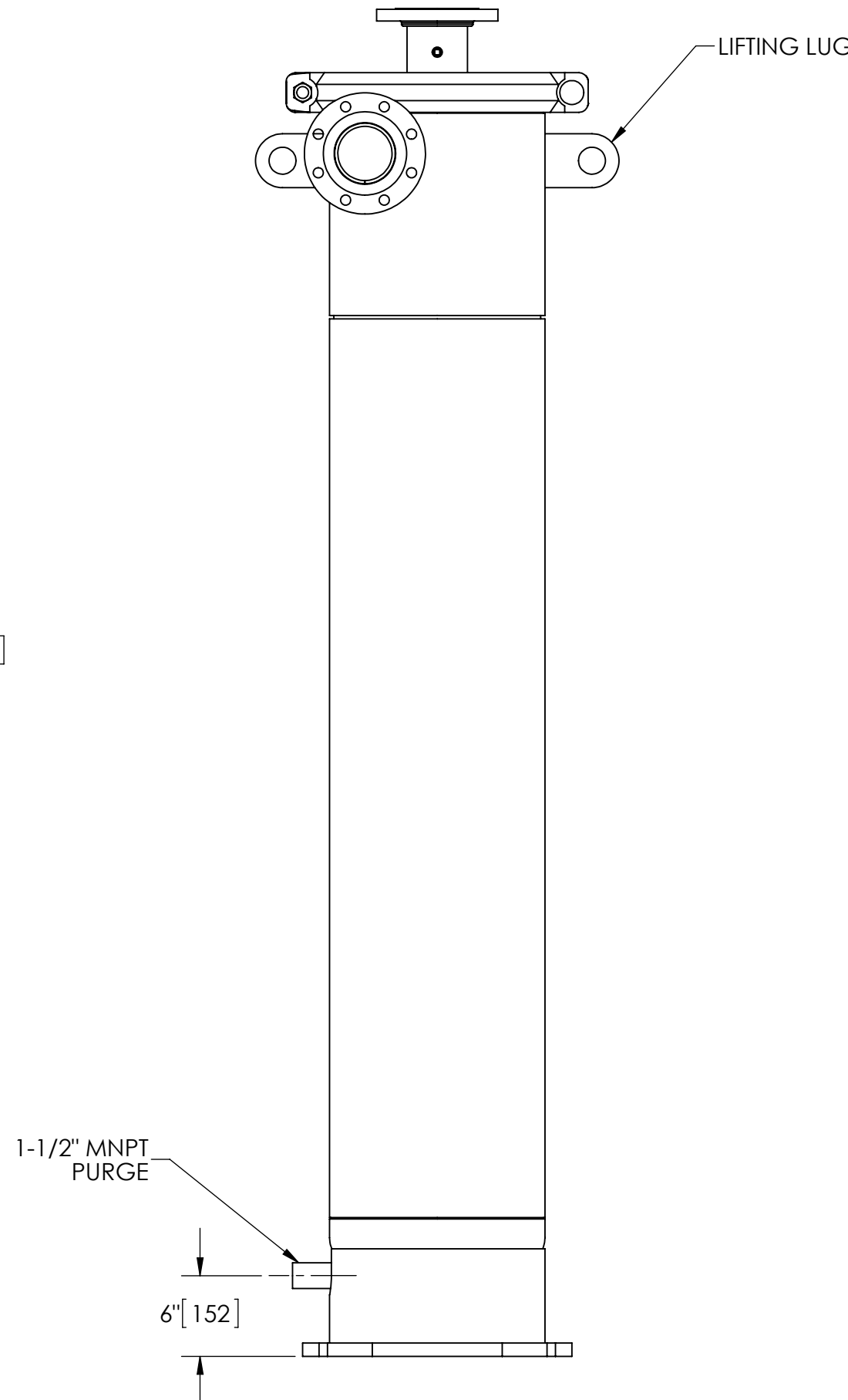
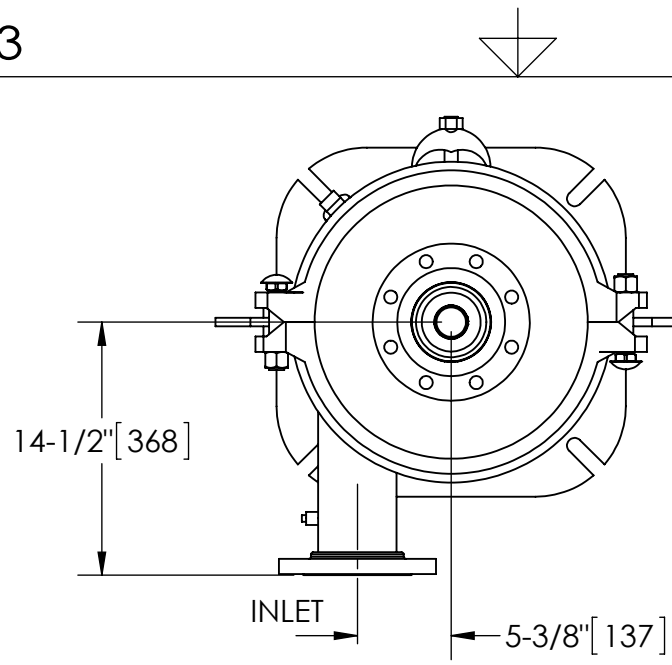
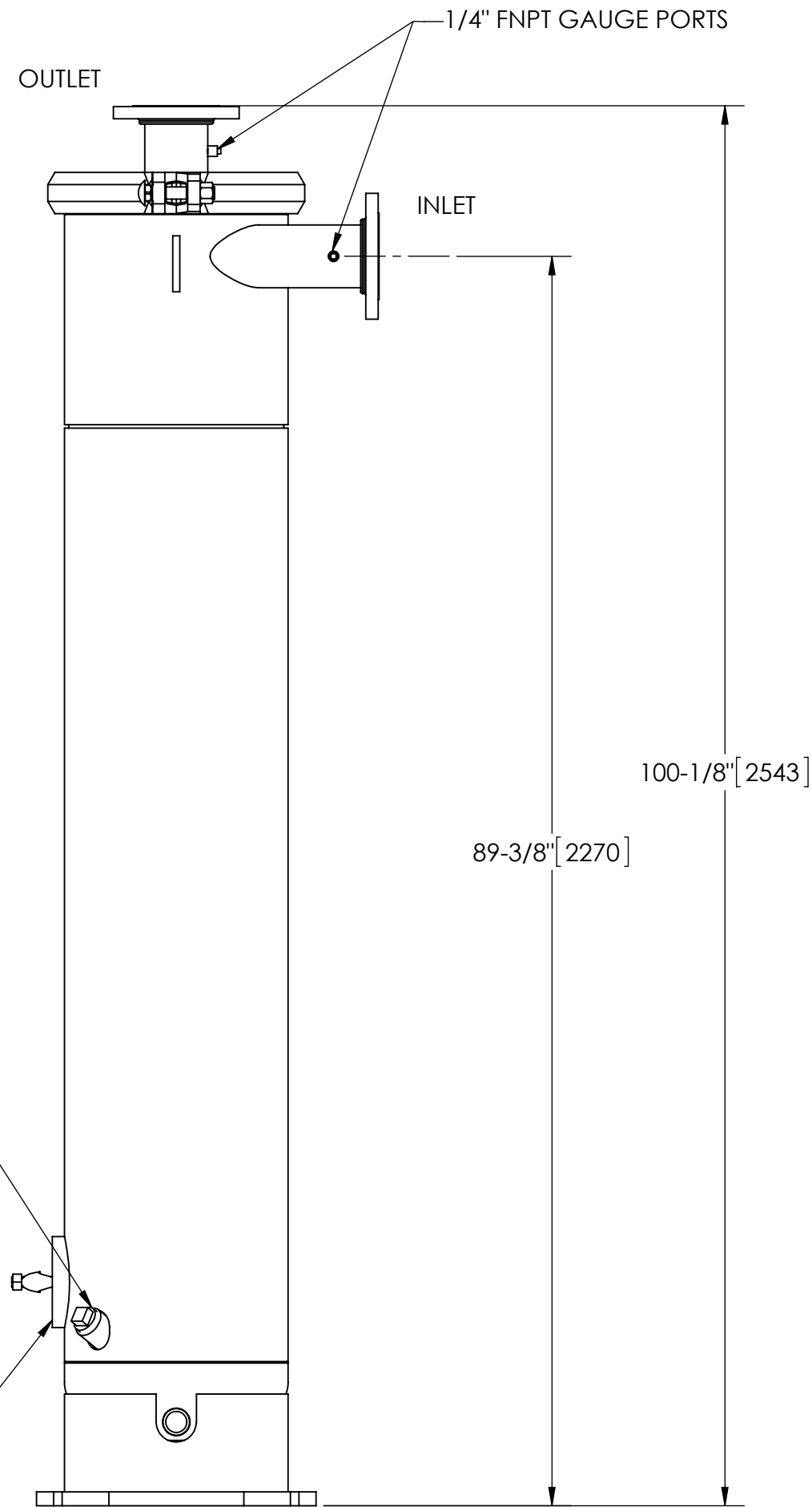
NOTES:

1. INLET & OUTLET FLANGES ARE 4" 150# RF PER ANSI B16.5 REQUIRING 8X  $\phi 5/8$ " BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 250 psi (17.24 bar).
3. MAXIMUM TEMPERATURE: 230°F (110°C).
4. PRESSURE LOSS: 5-18 psid (.34-1.24 bar) AT RATED FLOW.
5. RATED FLOW: 350-650 gpm (79.5-147.6 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 862 lb (391 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

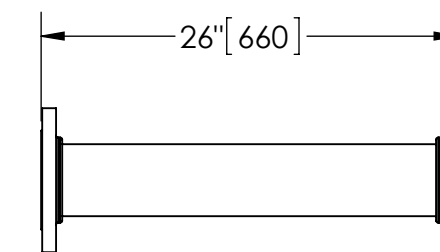
REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

### SUBMITTAL DRAWING

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



**OPTIONAL SMART PURGE**  
UNIT SHOWN WITH OPTIONAL SMART PURGE SENSOR ASSEMBLY INSTALLED (ORDER SEPARATELY)



**OPTIONAL FLANGED SPOOL**  
MODEL FS-04 (AVAILABLE SEPARATELY)  
REQUIRED FOR REMOVAL OF TOP ASSEMBLY

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.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES (mm) TOLERANCES ARE: FRACTIONS DECIMALS ANGLES $\pm 1/2$ " .XX $\pm .01$ $\pm 1^\circ$ XXX $\pm .005$ XXXX $\pm .0005$	ENGINEERED FOR: <b>STANDARD</b>	
	APPROVALS	DATE
	DRAWN Cag	10/2/14
	ENGR -	-
MATERIAL CLASS P-1 MILD CARBON STEEL	MFG -	-
FINISH LAKOS BLUE	WORK ORDER	QTY.

<b>LAKOS</b>		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM	
TITLE eJPX-0350-V, SEPARATOR 0350 eJPX VERTICAL, CARBON STEEL			
SIZE C	MODEL NO.	DWG NO. 136186	REV. 01
SCALE 1:12	EST. WT. 862 lb	SHEET 1 OF 1	

DWG NO. 136186 SH 1 REV 01