

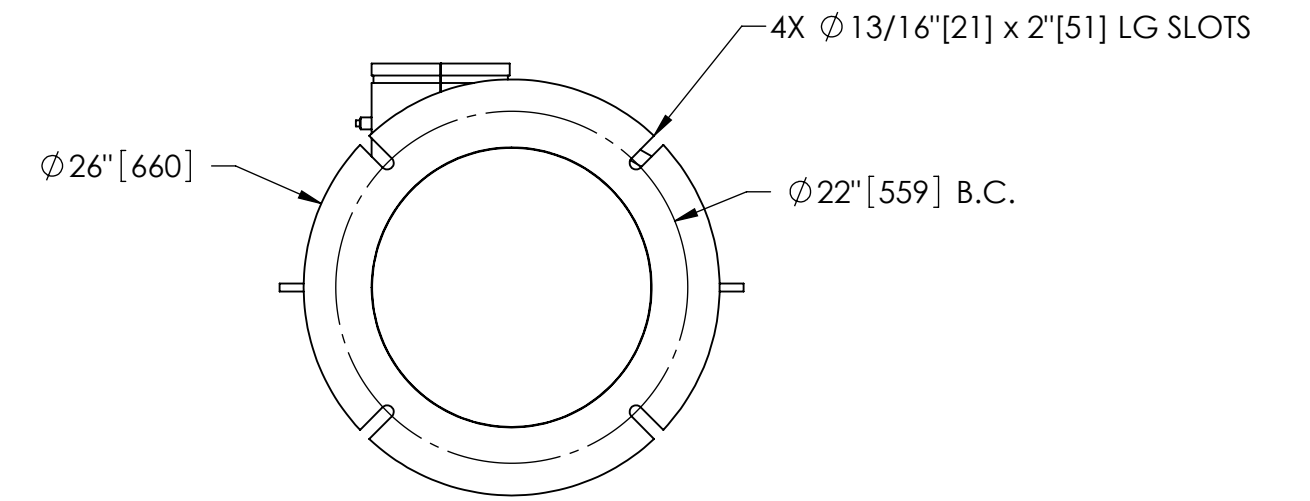
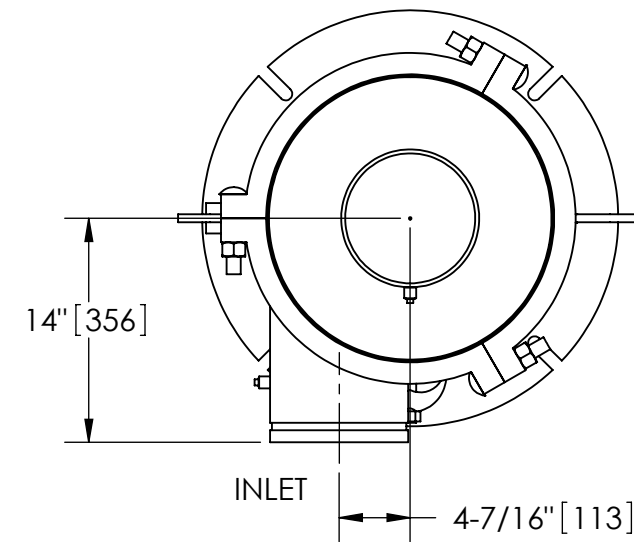
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NOTES:

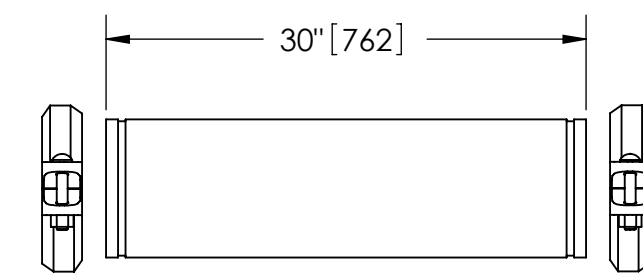
1. INLET & OUTLET ARE 8" GROOVED PIPE.
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 810-1670 gpm (184-379 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 786 lbs (357 kg).
7. FINISH: LAKOS BLACK (EXTERIOR ONLY).

REVISION HISTORY				
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.



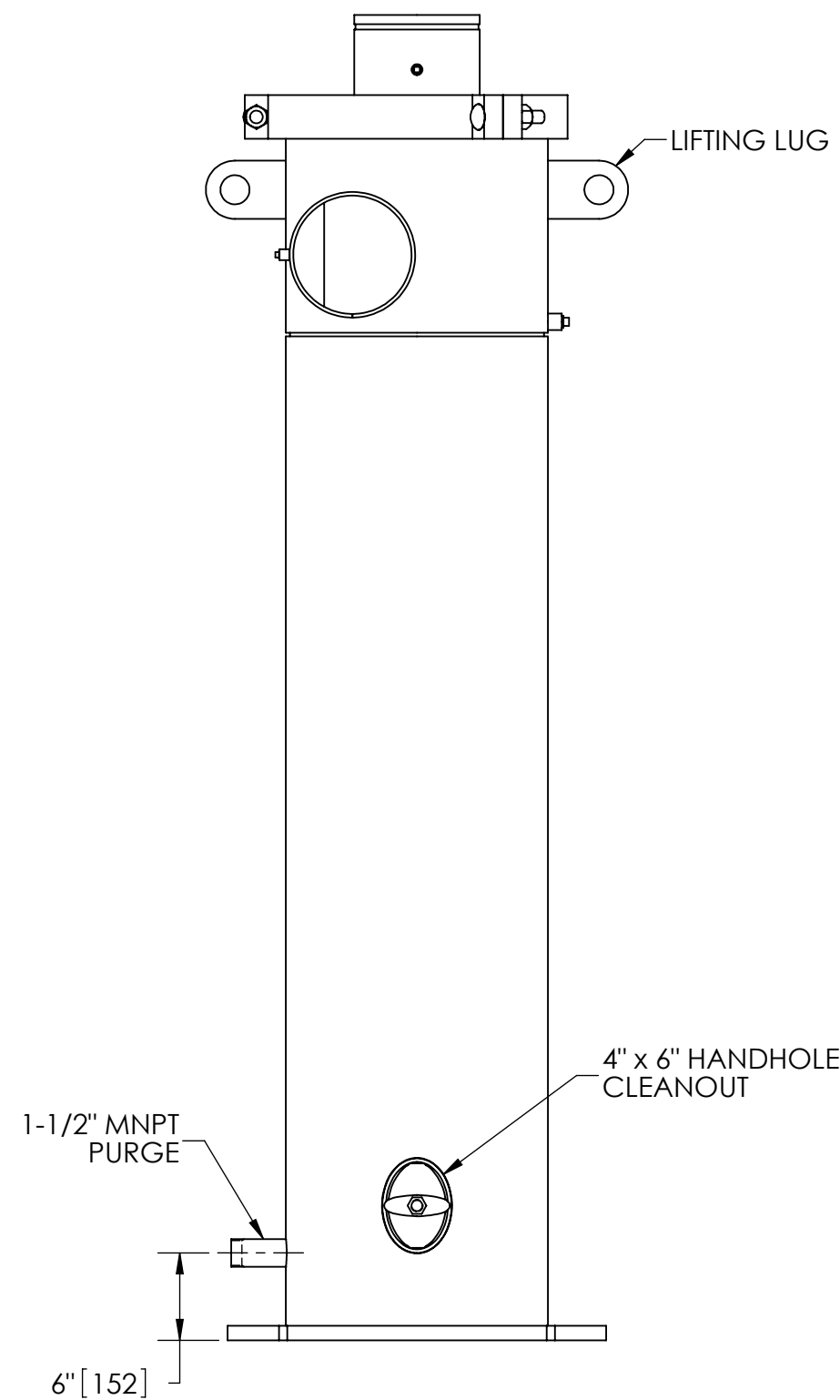
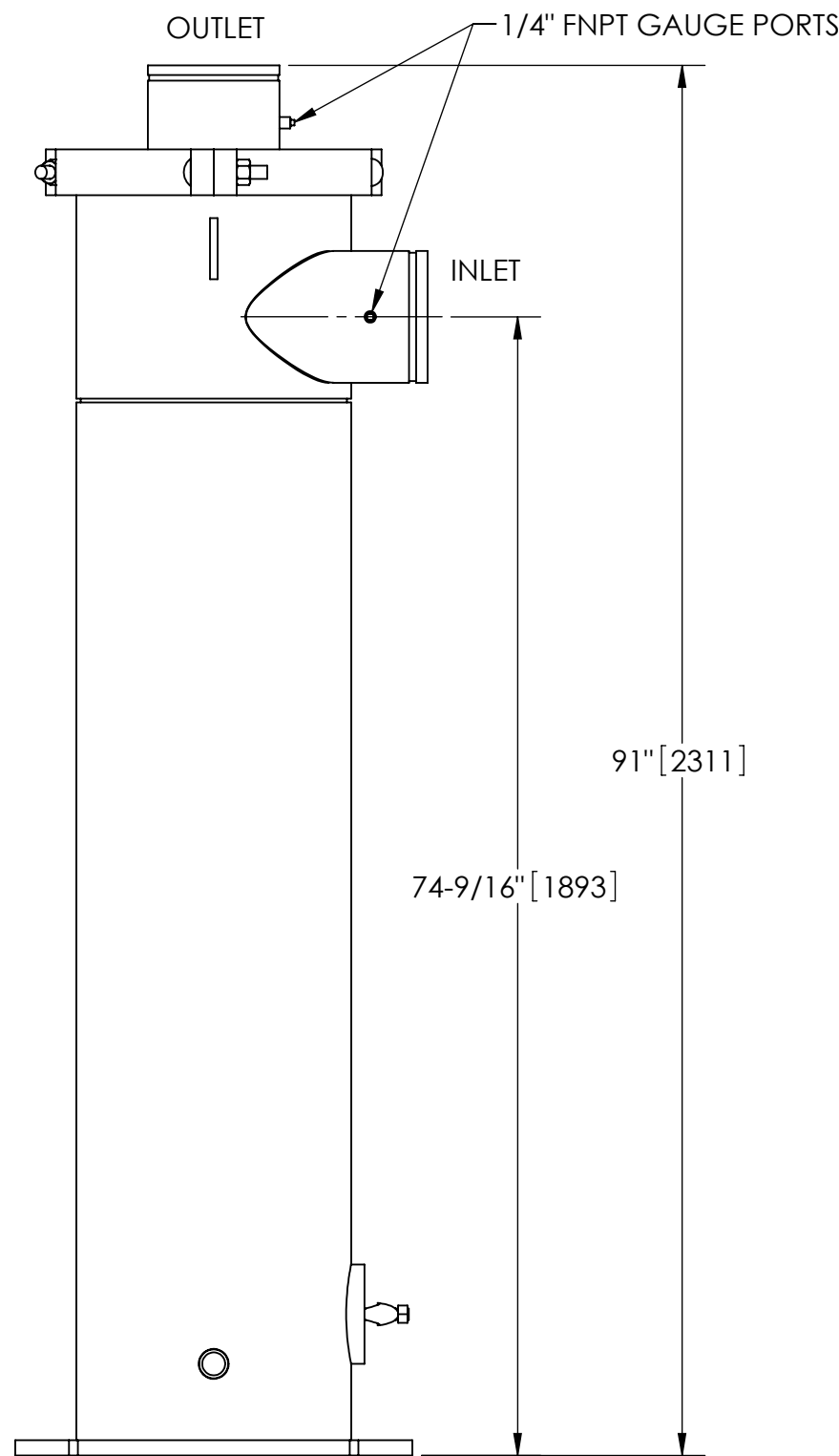
**BOTTOM VIEW**



**GROOVED SPOOL**  
MODEL GCS-0810/1160 (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" XXX $\pm$ .005 XXXX $\pm$ .0005		ENGINEERED FOR: <b>STANDARD</b>		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 DLW	1/27/06	HTX-0810-V, SEPARATOR, 810-1670 gpm, CARBON STEEL	
FINISH LAKOS BLACK		ENGR $\beta$	2/3/06	SIZE C	MODEL NO.
		MFG -	-	DWG NO. 115284	REV. E
		WORK ORDER	QTY.	SCALE 1:12	EST. WT. 786 lb SHEET 1 OF 1