

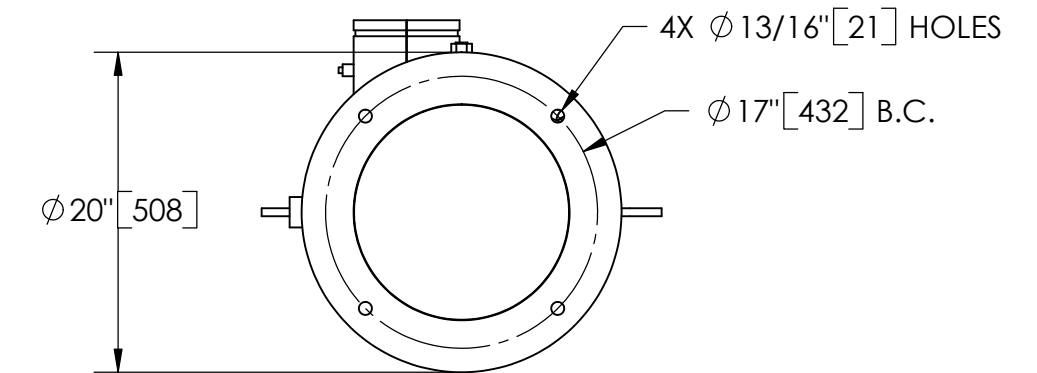
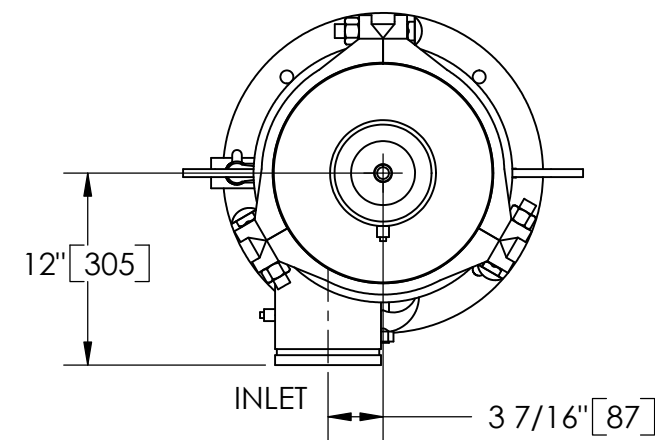
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NOTES:

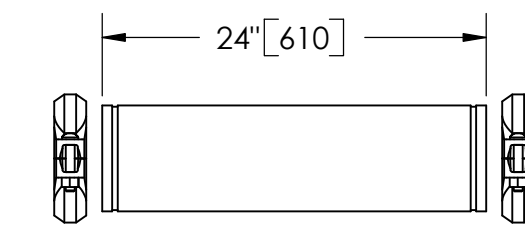
1. INLET & OUTLET ARE 6" GROOVED PIPE.
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 450-825 gpm (102-187 m³/hr).
6. APPROXIMATE DRY WEIGHT: 697 lbs (317 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

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.



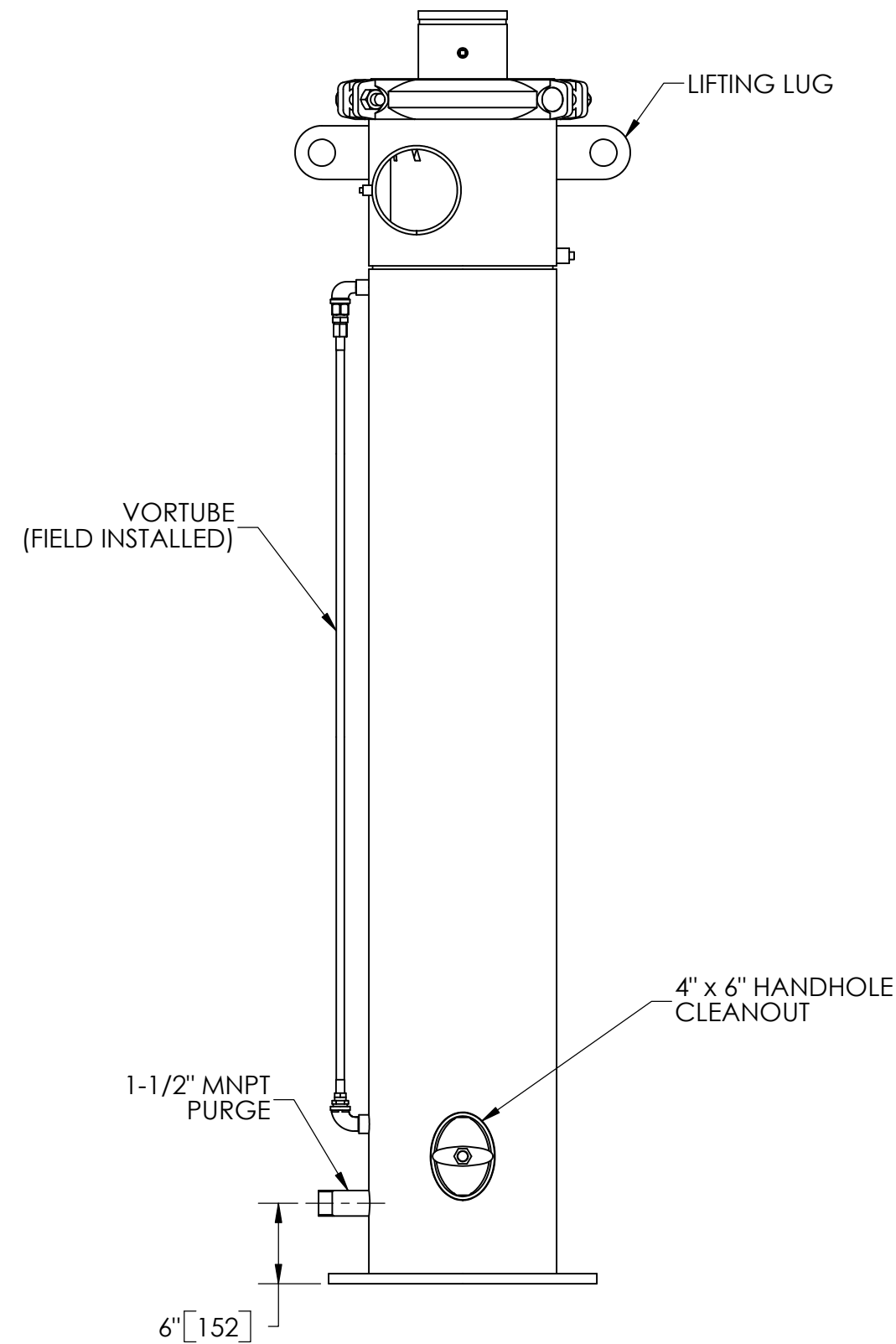
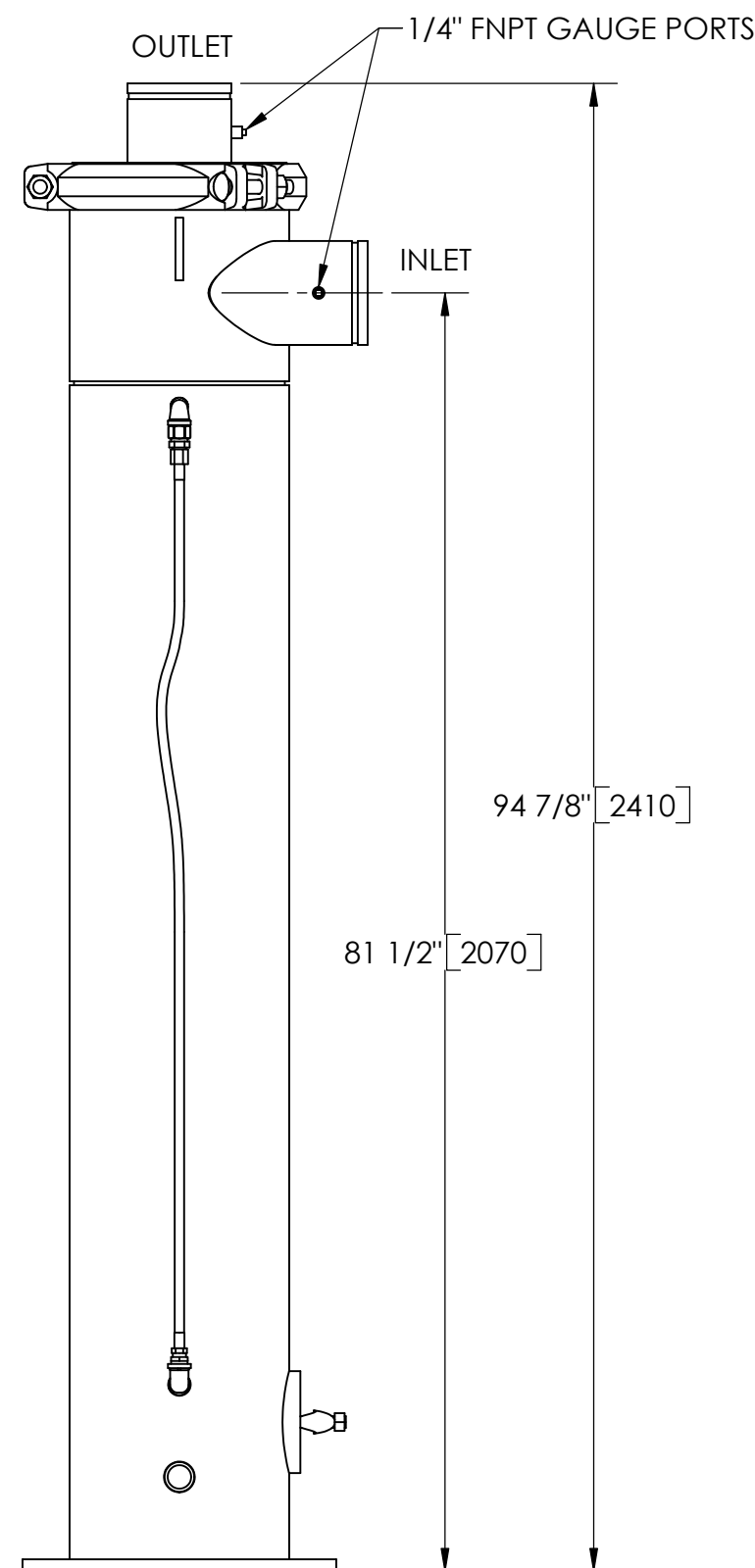
BOTTOM VIEW



GROOVED SPOOL
MODEL GCS-0450/0500/0650 (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.



<small>UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES [mm] TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± 1/4" .XX ± .01 ± 1/4° .XXX ± .005 ± 1/4° .XXXX ± .0005</small>	ENGINEERED FOR: STANDARD		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM						
	APPROVALS	DATE	TITLE						
	DRAWN DLW	1/27/06	JPX-0450-V, SEPARATOR, 450-825 gpm, CARBON STEEL						
	ENGR β	2/6/06	SIZE	MODEL NO.		DWG NO.	REV.		
MATERIAL CLASS P-1 MILD CARBON STEEL	MFG	-	-	115246	D				
FINISH LAKOS BLUE	WORK ORDER	-	QTY.	SCALE	1:12	EST. WT.	697 lb	SHEET	1 OF 1

DWG. NO. 115246 SHEET 1 REV. D