

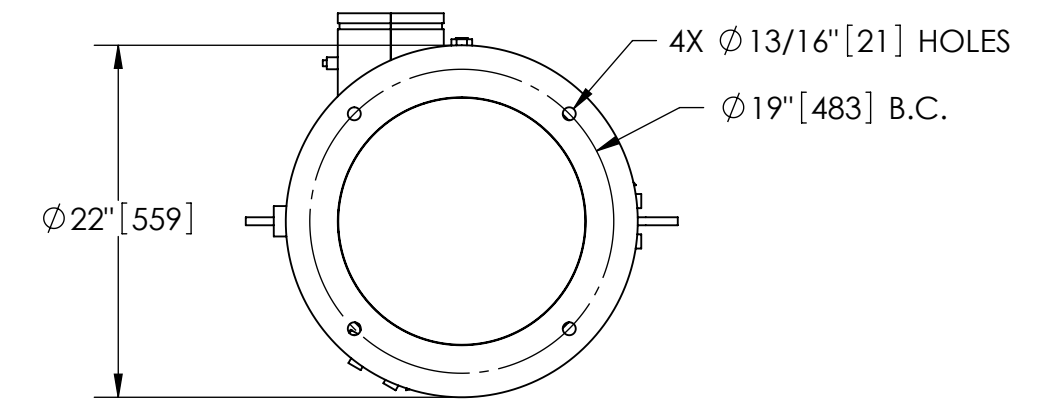
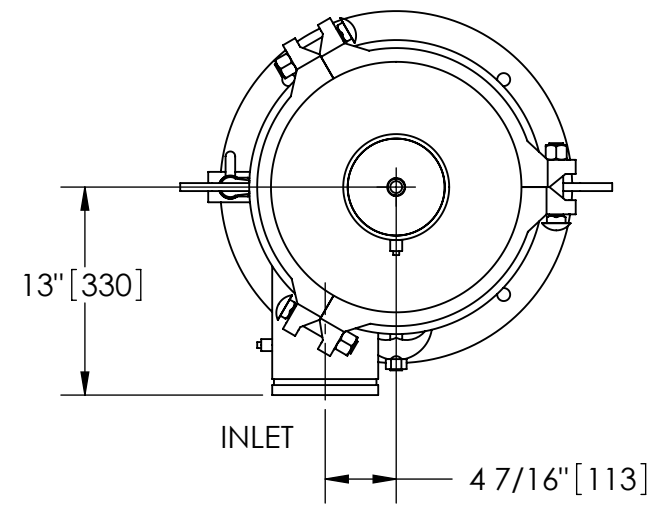
EXCEPT AS OTHERWISE PROVIDED BY CONTRACT, THIS DRAWING AND SPECIFICATIONS SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF MATTER DEPICTED HEREIN WITHOUT THE EXPRESSED WRITTEN PERMISSION OF THE CLAUDE LAVAL CORPORATION, OR ITS ASSIGNEES.

NOTES:

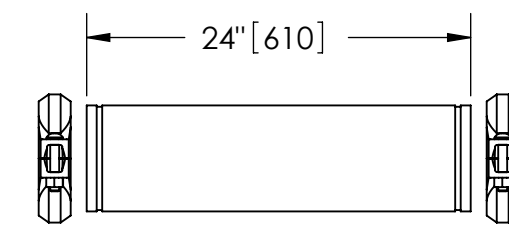
1. INLET & OUTLET ARE 6" GROOVED PIPE.
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 650-1200 gpm (150-275 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 922 lbs (419 kg).
7. FINISH: LAKOS BLUE (EXTERIOR 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**

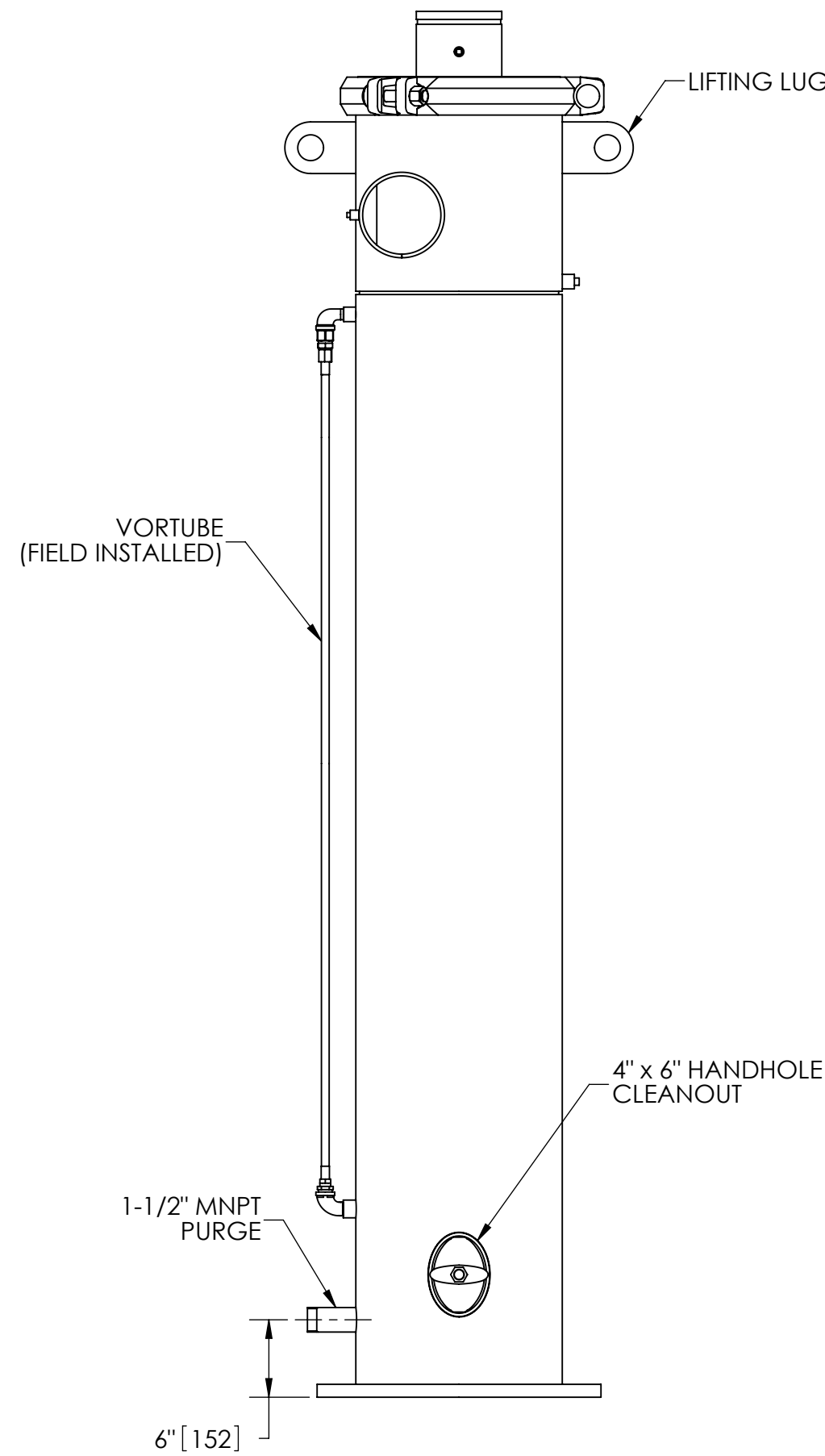
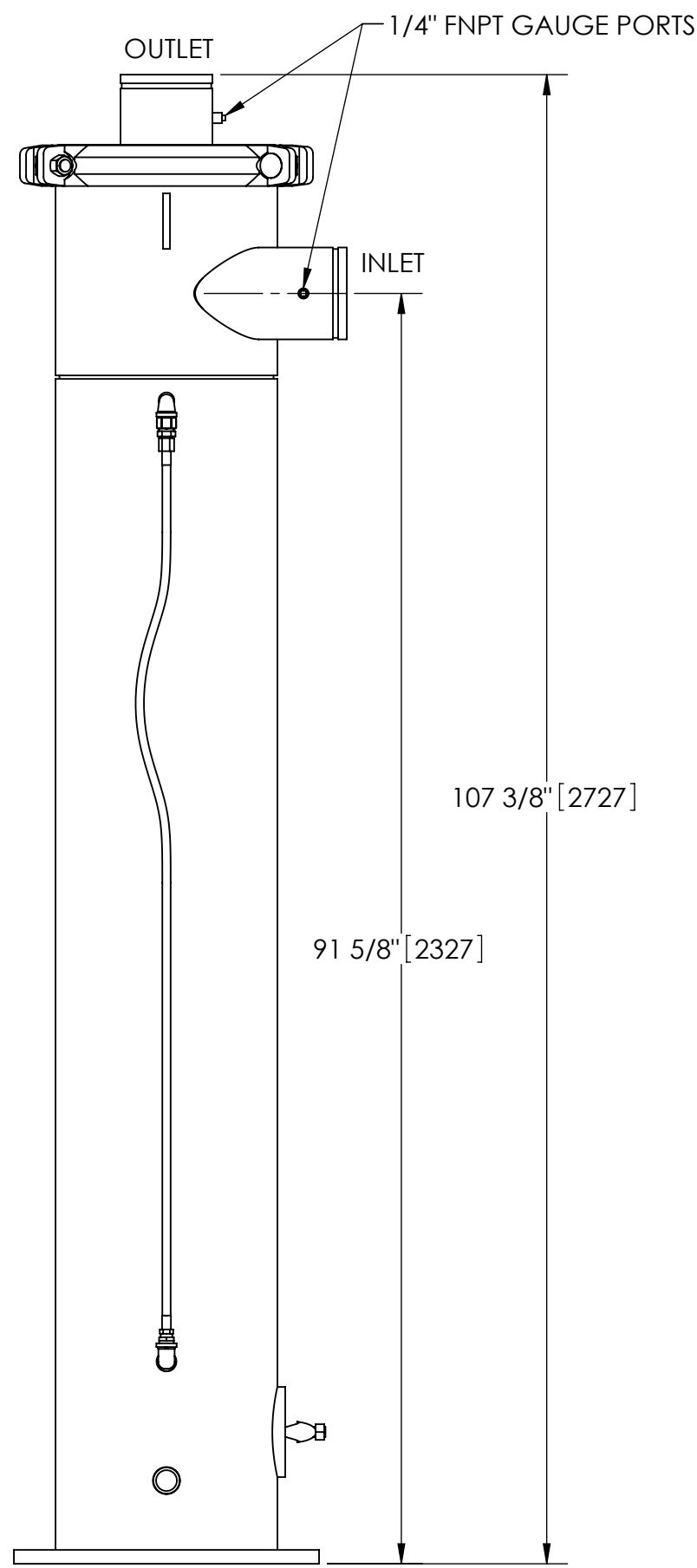


**GROOVED SPOOL**

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                  .XXXX ± .0005</small>	ENGINEERED FOR: <b>STANDARD</b>		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM			
	APPROVALS	DATE	TITLE			
	DRAWN DLW	1/27/06	JPX-0650-V, SEPARATOR, 650-1200 gpm, CARBON STEEL			
	ENGR β	2/6/06	SIZE C	MODEL NO.		DWG NO. 115248
MATERIAL CLASS P-1 MILD CARBON STEEL	MFG -	WORK ORDER	QTY.	SCALE 1:12	EST. WT. 922 lb	SHEET 1 OF 1
FINISH LAKOS BLUE						

DWG NO. 115248 SHEET 1 REV. D