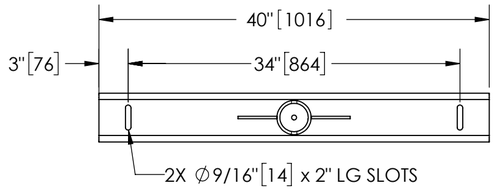
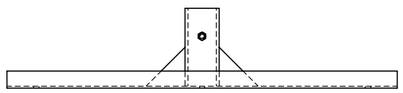
EXCEPT AS OTHERWISE PROVIDED BY CONTRACT, THIS DRAWING AND SPECIFICATIONS SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR MANUFACTURE OR SALE OF MATTER DEPICTED HEREIN WITHOUT THE EXPRESSED WRITTEN PERMISSION OF THE LAKOS CORPORATION, OR ITS ASSIGNEES.

REVISION HISTORY				
ECN / ECR	REV	DESCRIPTION	DATE	APPROVED
	D	UPDATED TO CURRENT STANDARDS	12/18/2024	FR
ECN-0101	E	UPDATED TO INTERNAL VORTUBE	3/9/26	AMR

NOTES:

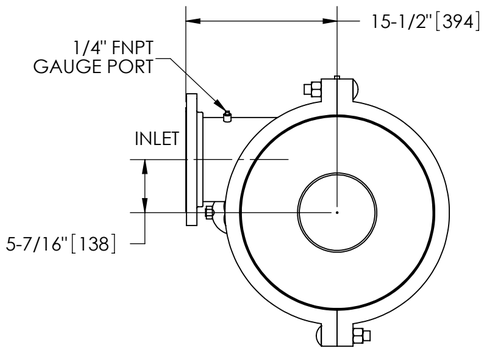
1. INLET & OUTLET FLANGES ARE 8" 150# RF PER ANSI B16.5 REQUIRING 8X ∅3/4" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 1160-2150 gpm (265-490 m³/hr).
6. APPROXIMATE DRY WEIGHT: 1439 lbs (653 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).



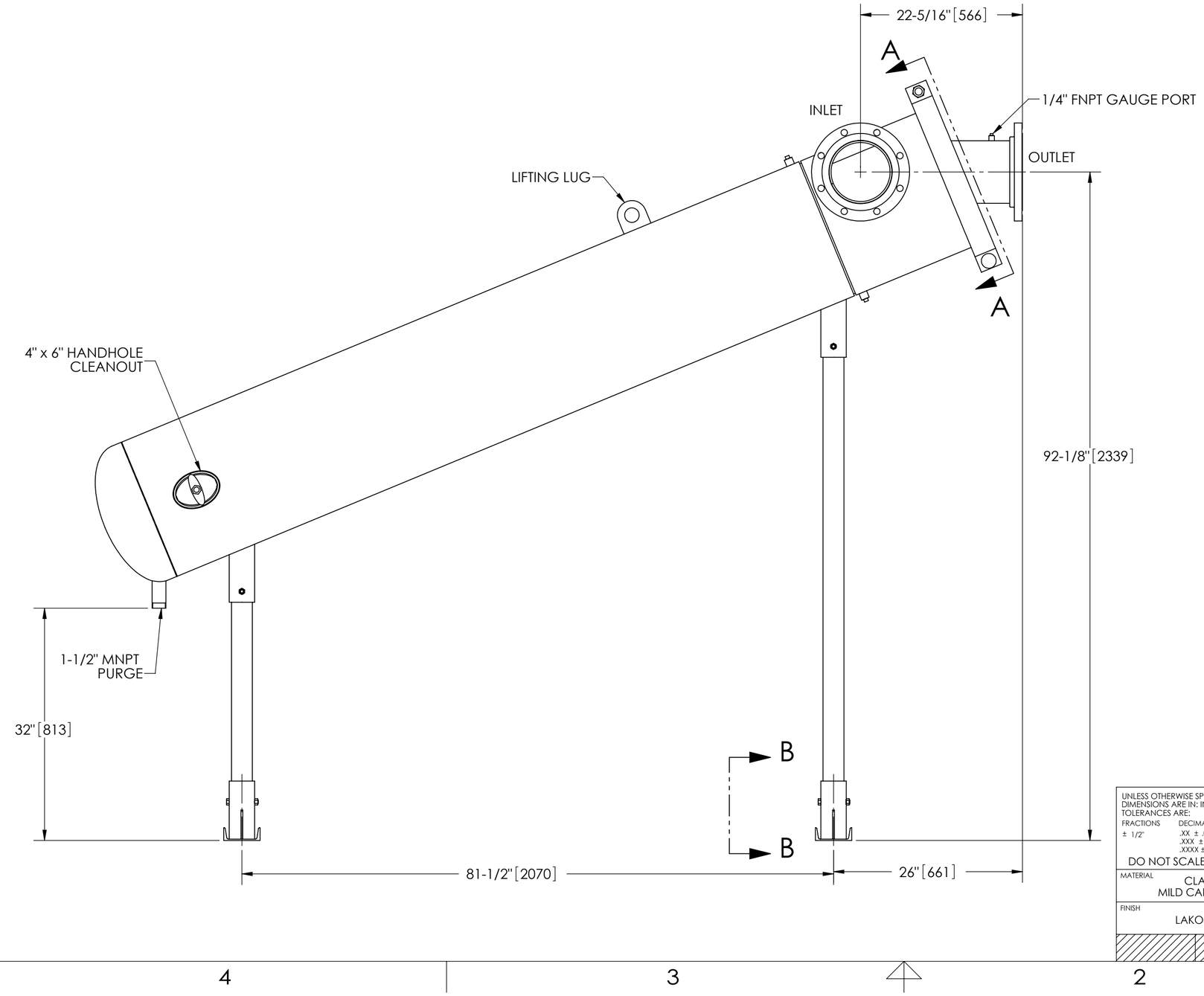


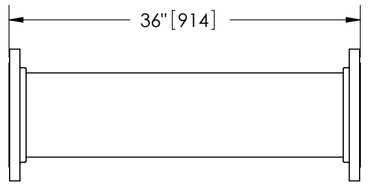
SECTION B-B

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.



SECTION A-A





FLANGED SPOOL
MODEL FS-08 (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 ± 1/2" DECIMALS .XX ± .01 .XXX ± .005 .XXXX ± .0005 ANGLES ± 1/4°	ENGINEERED FOR: FLANGED	LAKOS FILTRATION SOLUTIONS FRESNO, CALIFORNIA WWW.LAKOS.COM	
DO NOT SCALE DRAWING	APPROVALS	DATE	TITLE: JPX-1160-L/FLG, SEPARATOR, 1160-2150 gpm, CARBON STEEL
MATERIAL: CLASS P-1 MILD CARBON STEEL	DRAWN: DLW	4/4/06	
FINISH: LAKOS BLUE	ENGR: DLW	4/4/06	SIZE: C · MODEL NO. · DWG NO.: 119094 · REV.: E
	REVIEW: -	-	SCALE: 1:12 · EST. WT.: 1439 lb · SHEET: 1 OF 1
	WORK ORDER	QTY.	

DWG NO. 119094 SH 1 REV. E

GEDO
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