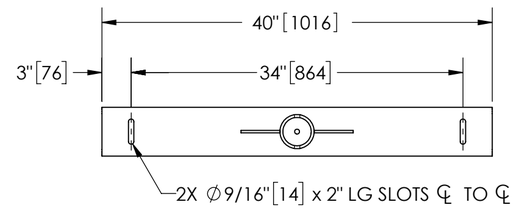
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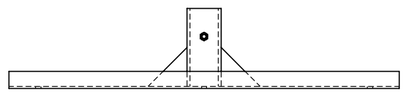
REVISION HISTORY				
ECN / ECR	REV	DESCRIPTION	DATE	APPROVED
	E	UPDATE TO CURRENT STANDARDS	11/15/21	AMF
367	F	REPLACED 106355 WITH 111075	6/9/2022	YL
	G	CHANGED VORT TUBE TO INTERNAL ASSEMBLY	4/26/2023	AJW
ECN-0101	H	UPDATED THE INTERNAL DESIGN TO CURRENT STANDARDS	4/1/2026	FR

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).
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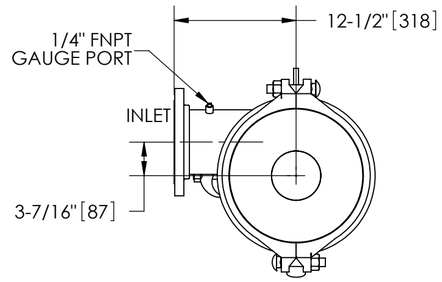
NOTES:

1. INLET & OUTLET FLANGES ARE 6" 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: 450-825 gpm (102-187 m³/hr).
6. APPROXIMATE DRY WEIGHT: 760 lbs (344 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

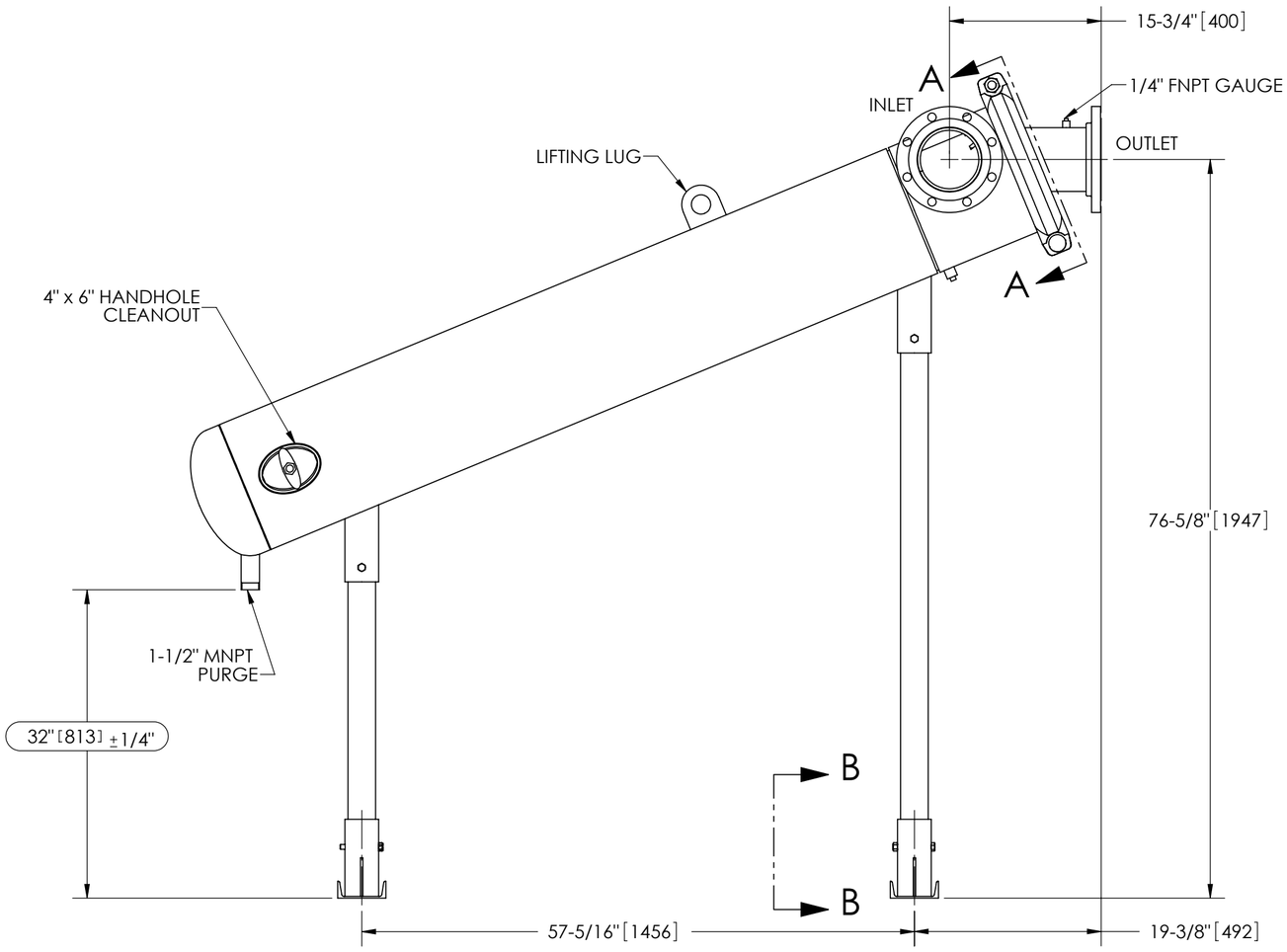


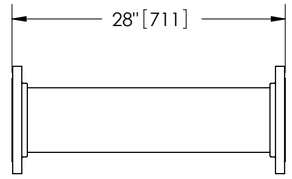


SECTION B-B



SECTION A-A





FLANGED SPOOL
MODEL FS-06 (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 ± 1/4" 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-0450-L/FLG, SEPARATOR, 450-825 gpm, CARBON STEEL
MATERIAL: CLASS P-1 MILD CARBON STEEL	DRAWN: DLW 4/3/06	SIZE: C · MODEL NO. · DWG NO.: 119181 · REV.: H
FINISH: LAKOS BLUE	ENGR: DLW 4/3/06	SCALE: 1:12 · EST. WT.: 760 lb · SHEET: 1 OF 1
	REVIEW: - -	
	WORK ORDER / QTY.	

DWG NO. 119181 · SH 1 · REV. H

GEDO
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