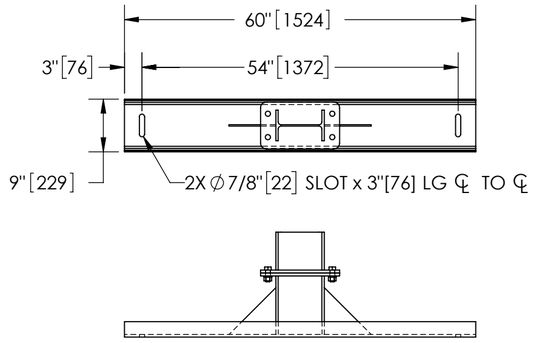
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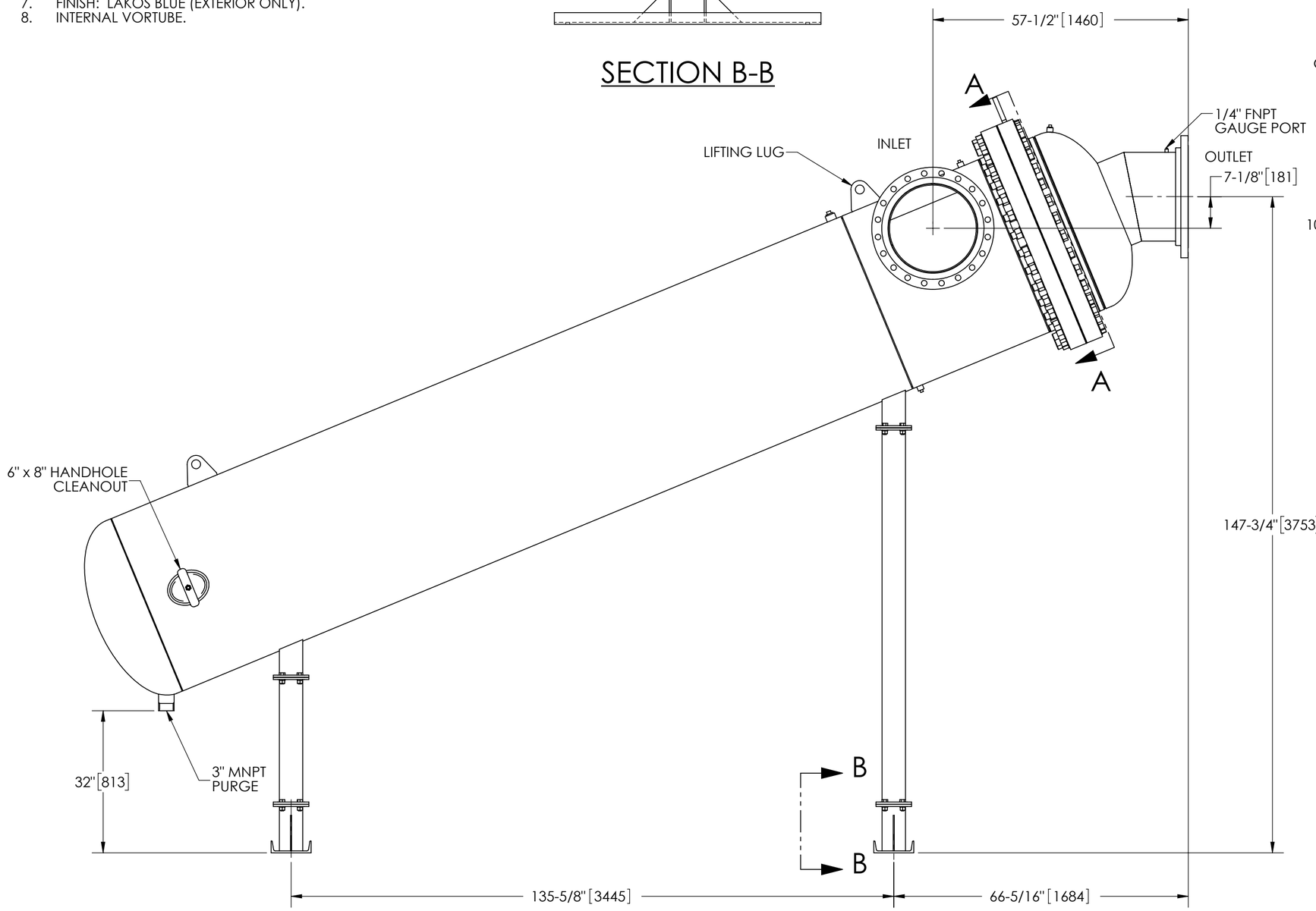
REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	RELEASED FOR SUBMITTAL	7/20/20	AMF
	B	UPDATE BODY FLANGES TO B16.47 150# RFWN	4/19/21	TPF
	C	UPDATE TO INTERNAL VORTUBE	6/15/23	AMF
ECN-0101	D	ADD HARDWARE KIT, UPDATE SECTION B-B	4/7/26	AMF

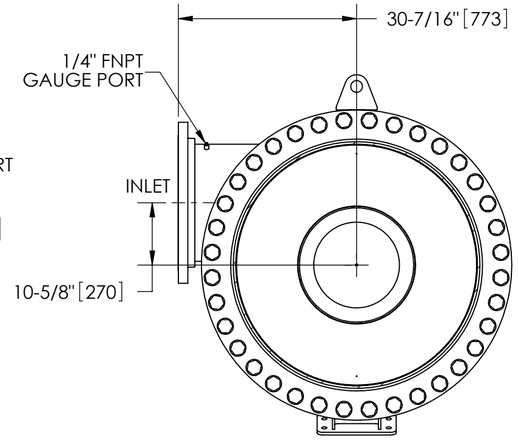
NOTES:

1. INLET & OUTLET FLANGES ARE 20" 150# RF PER ANSI B16.5 REQUIRING 20X ∅1-1/8" 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: 6700-12750 gpm (1520-2895 m³/hr).
6. APPROXIMATE DRY WEIGHT: 9289 lbs (4213 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).
8. INTERNAL VORTUBE.

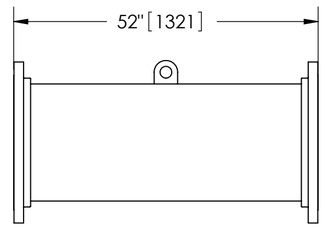


SECTION B-B





SECTION A-A



FLANGED SPOOL

MODEL FS-20 (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.

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.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES [mm]
TOLERANCES ARE:
FRACTIONS ± 1/2" DECIMALS .XX ± .01 .XXX ± .005 .XXXX ± .0005 ANGLES ± 1/4°
DO NOT SCALE DRAWING

MATERIAL: CLASS P-1 MILD CARBON STEEL
FINISH: LAKOS BLUE

ENGINEERED FOR: FLANGED

APPROVALS	DATE
DRAWN CAG	9/5/12
ENGR -	-
MFG -	-
WORK ORDER	QTY.

LAKOS FILTRATION SOLUTIONS
FRESNO, CALIFORNIA
WWW.LAKOS.COM

TITLE: JPX-6700-L/FLG, SEPARATOR, 6700-12750 gpm, CARBON STEEL

SIZE	MODEL NO.	DWG NO.	REV.
C		125884	D

SCALE 1:20 | EST. WT. 9289 lb | SHEET 1 OF 1

DWG NO. 125884 SH 1 REV. D

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