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NOTES:

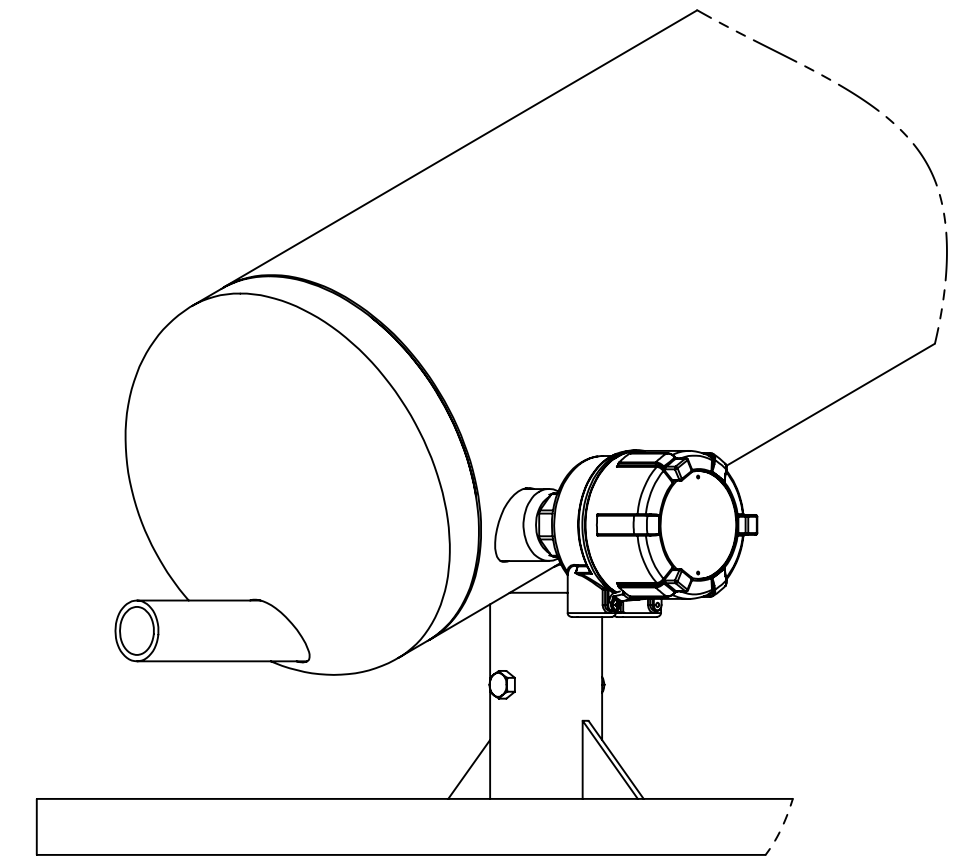
1. INLET & OUTLET FLANGES ARE 4" 150# RF PER ANSI B16.5 REQUIRING 8X ϕ 5/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 250 psi (17.24 bar).
3. MAXIMUM TEMPERATURE: 230°F (110°C).
4. PRESSURE LOSS: 5-18 psid (.34-1.24 bar) AT RATED FLOW.
5. RATED FLOW: 250-490 gpm (56-111 m³/hr).
6. APPROXIMATE DRY WEIGHT: 591 lb (245 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

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.

REVISIONS				
ECN	REV.	DESCRIPTION	DATE	APPROVED

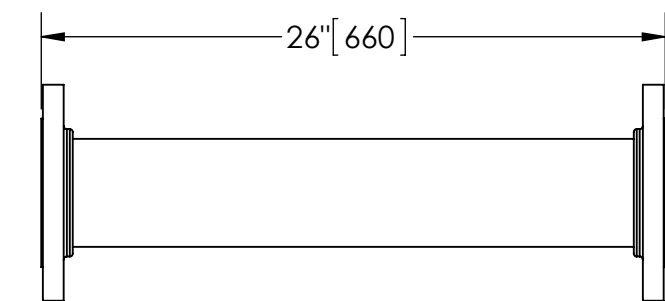
SUBMITTAL DRAWING

This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.



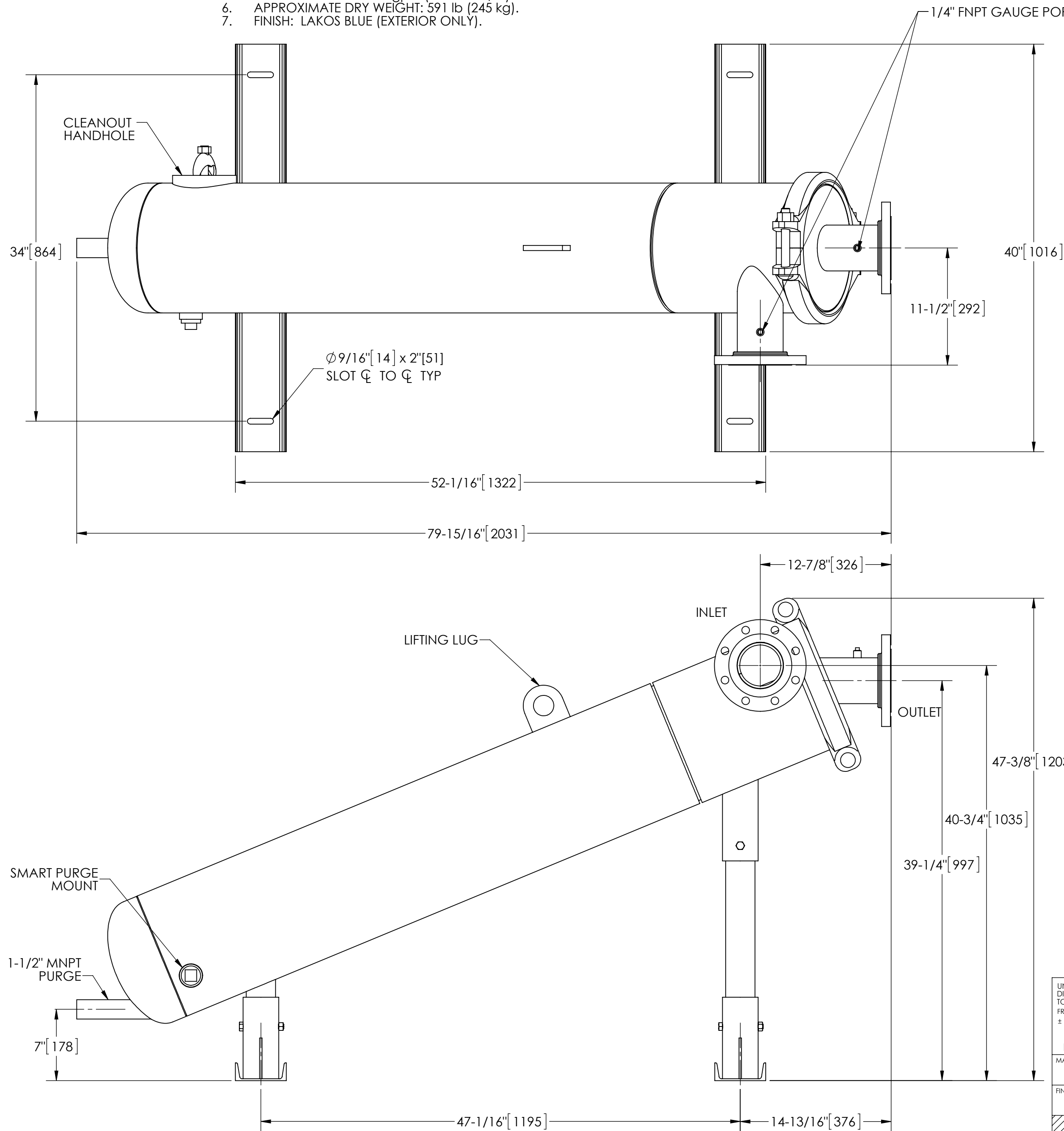
OPTIONAL SMART PURGE

UNIT SHOWN WITH OPTIONAL PURGE SENSOR ASSEMBLY INSTALLED (ORDER SEPARATELY)



OPTIONAL FLANGED SPOOL

MODEL FS-04 (AVAILABLE SEPARATELY) REQUIRED FOR REMOVAL OF TOP ASSEMBLY



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES (mm) TOLERANCES ARE: FRACTIONS DECIMALS ANGLES $\pm 1/2"$.XX $\pm .01$ $\pm 1/4"$ XXX $\pm .005$ XXXX $\pm .0005$		ENGINEERED FOR: STANDARD		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM	
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE	
MATERIAL	CLASS P-1 MILD CARBON STEEL	DRAWN	Cag	10/1/14	eJPX-0250-L, SEPARATOR 0250 eJPX LOW PRO, CARBON STEEL
FINISH	LAKOS BLUE	ENGR	-	-	SIZE
		MFG	-	-	MODEL NO.
		WORK ORDER			DWG NO.
					137166
					REV. A
					SCALE 1:8
					EST. WT. 591 lb
					SHEET 1 OF 1

DWG. NO. 137166 SH 1 REV. A