

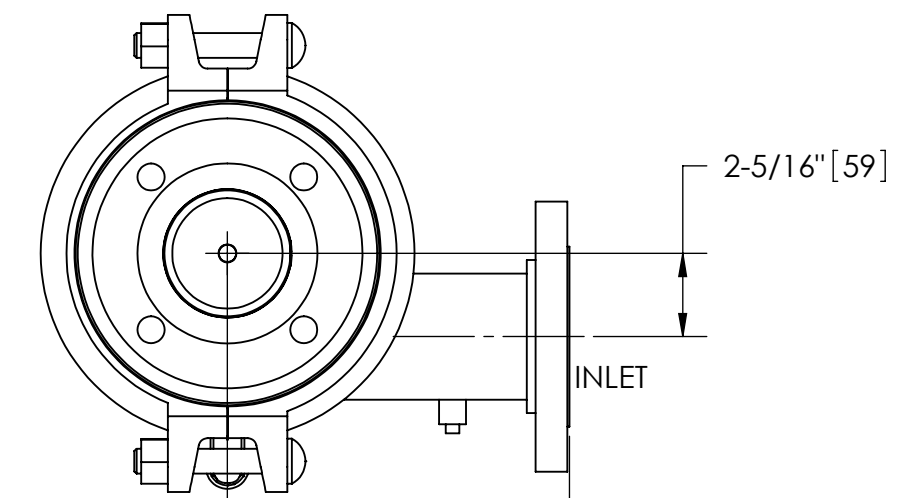
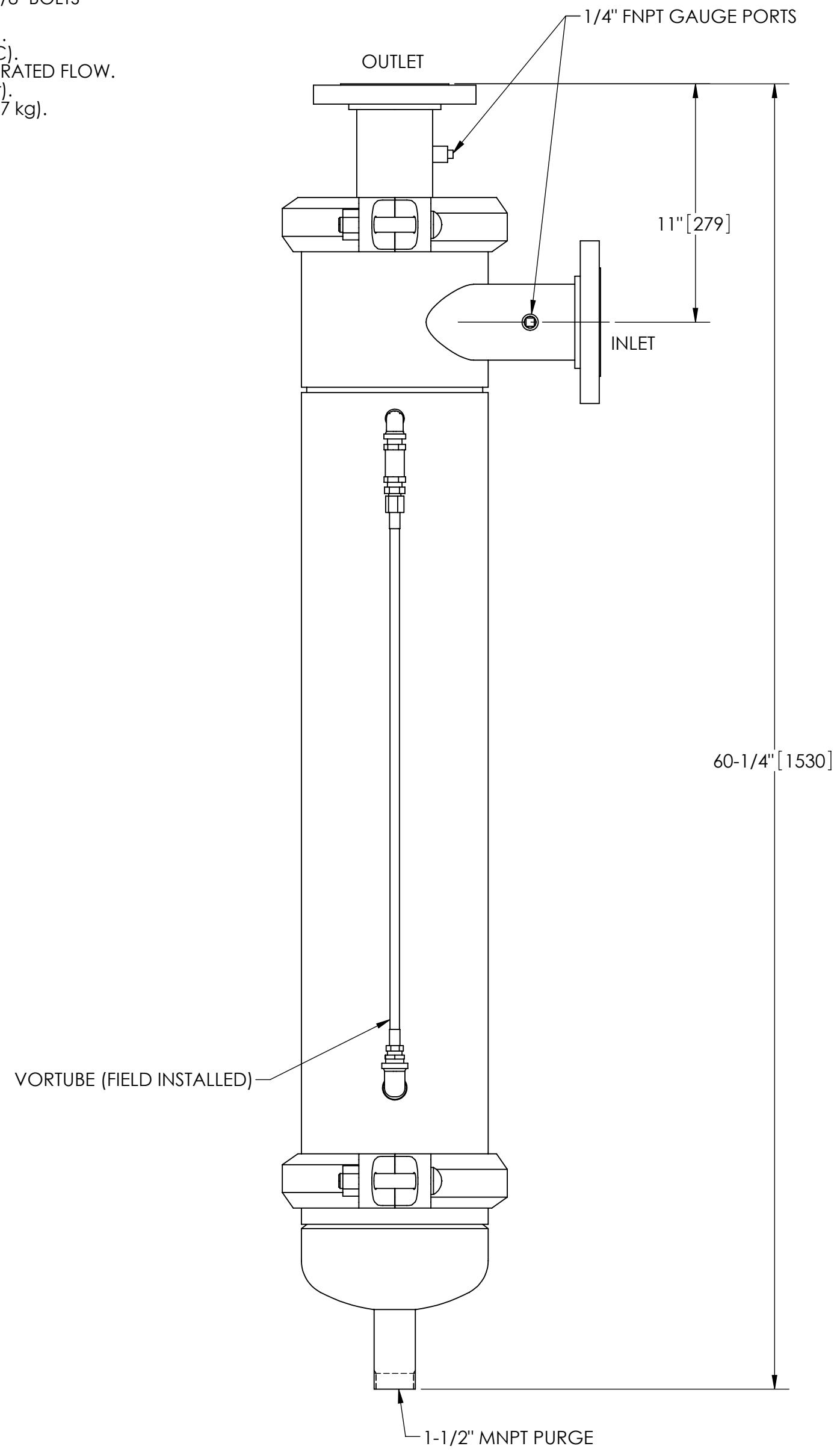
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NOTES:

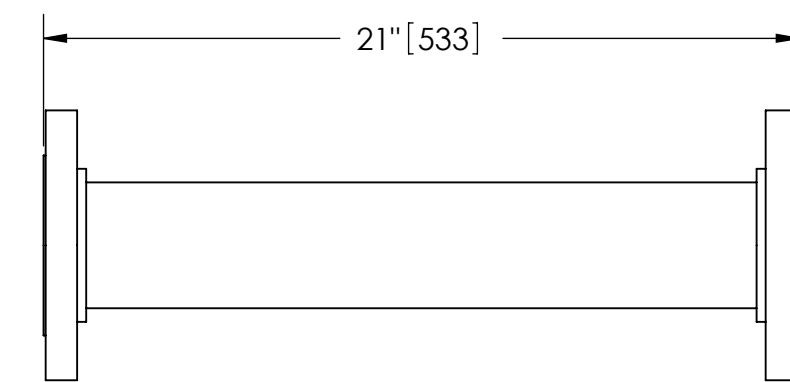
1. INLET & OUTLET FLANGES ARE 3" (80 mm) 150# RF PER ANSI B16.5 REQUIRING 4X 5/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 130-225 gpm (30-51 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 258 lbs (117 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.

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED



TOP VIEW



FLANGED SPOOL  
MODEL FS-03 (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    DECIMALS    ANGLES ± 1/4"        .XX ± .01        ± 1/4° .XXX ± .005 .XXXX ± .0005		ENGINEERED FOR: <b>FLANGED</b>		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS	
DO NOT SCALE DRAWING		APPROVALS	DATE	TITLE			
MATERIAL CLASS P-1 MILD CARBON STEEL		DRAWN DLW	4/3/06	JPX-0130/FLG, SEPARATOR, 130-225 gpm, CARBON STEEL			
FINISH LAKOS BLUE		ENGR DLW	4/3/06	SIZE C	MODEL NO.	DWG NO. 117473	REV. D
		WORK ORDER	QTY.	SCALE 3:16	EST. WT. 258 lb	SHEET 1 OF 1	

DWG. NO. 117473 SHEET 1 REV. D