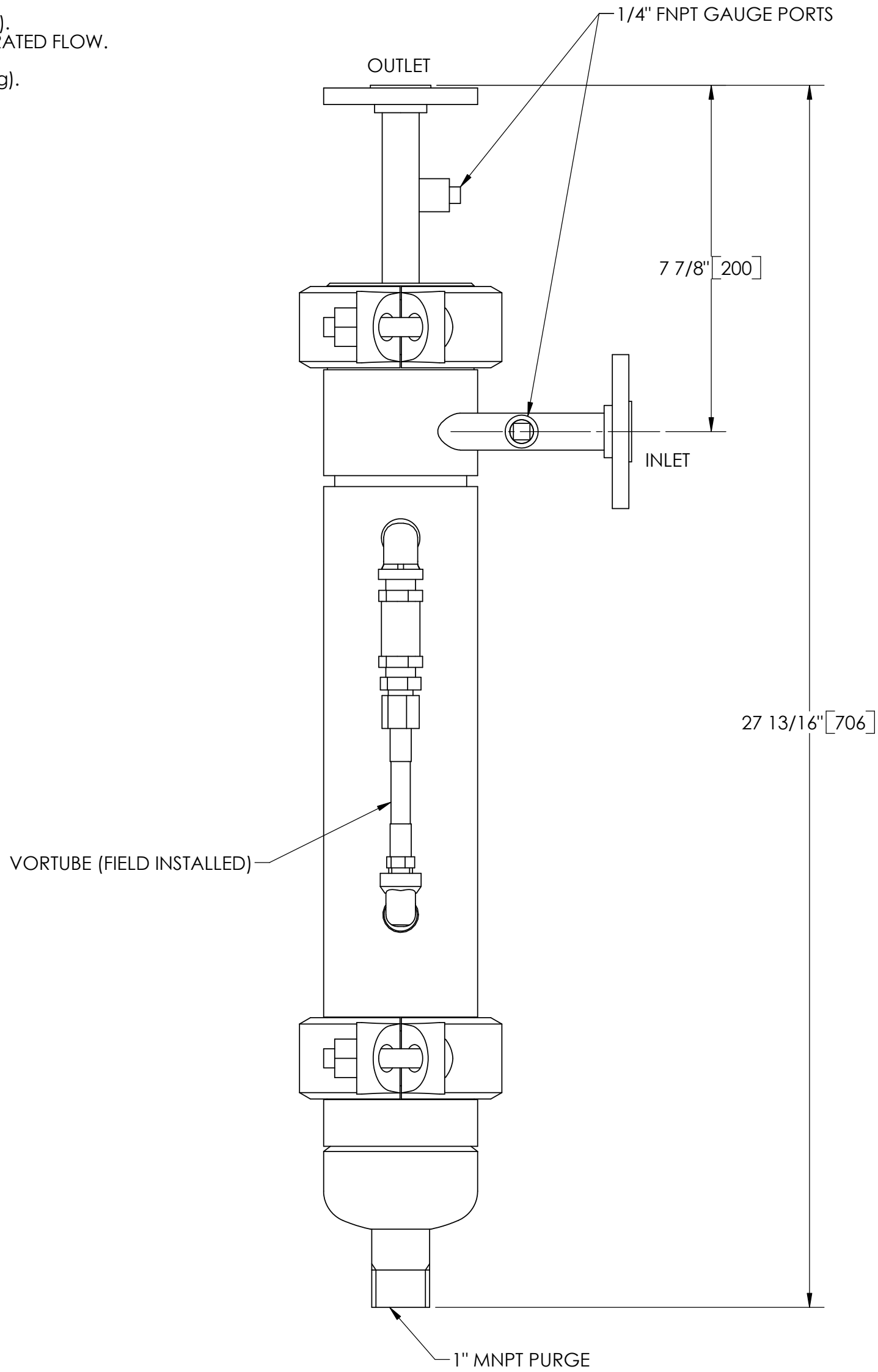


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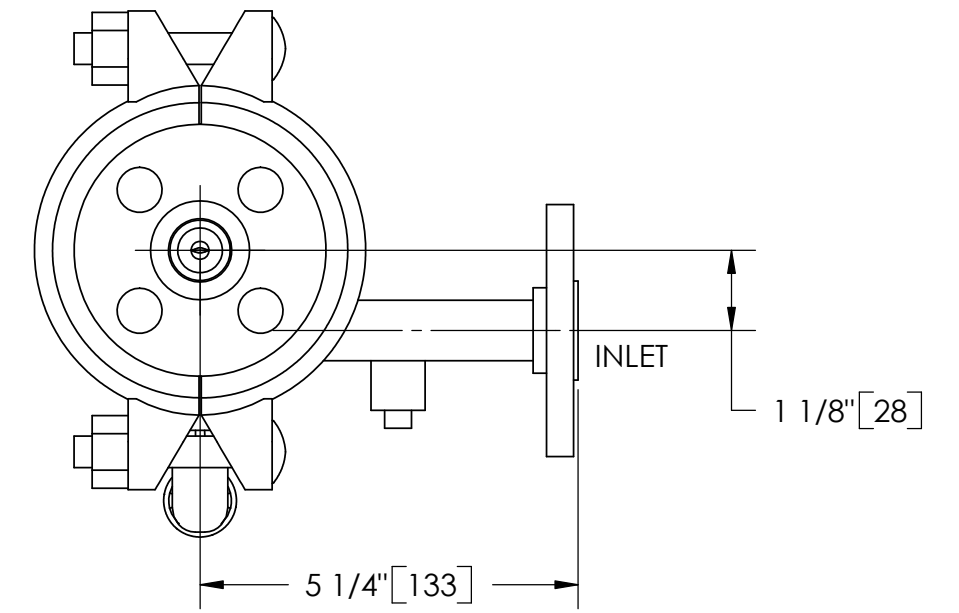
NOTES:

1. INLET & OUTLET FLANGES ARE 1/2" 150# RF PER ANSI B16.5 REQUIRING 4X Ø 1/2" 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: 4-10 gpm (1-2.5 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 33 lbs (15 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

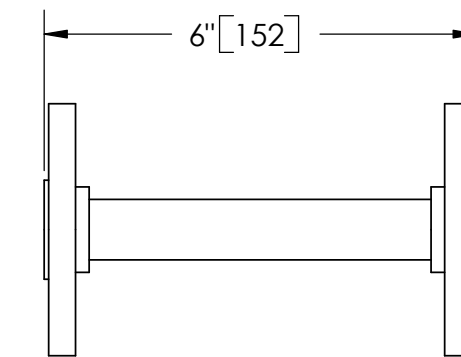


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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.



**TOP VIEW**



**FLANGED SPOOL**  
MODEL FS-0005 (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 <b>DLW</b>	4/3/06	JPX-0004/FLG, SEPARATOR, 4-10 gpm, CARBON STEEL			
FINISH LAKOS BLUE			ENGR <b>DLW</b>	4/3/06	SIZE <b>C</b>	MODEL NO.	DWG NO. <b>125874</b>	REV. <b>01</b>
			WORK ORDER	QTY.	SCALE <b>3:8</b>	EST. WT. <b>33 lb</b>	SHEET <b>1 OF 1</b>	

DWG NO. 125874 SH 1 REV 01