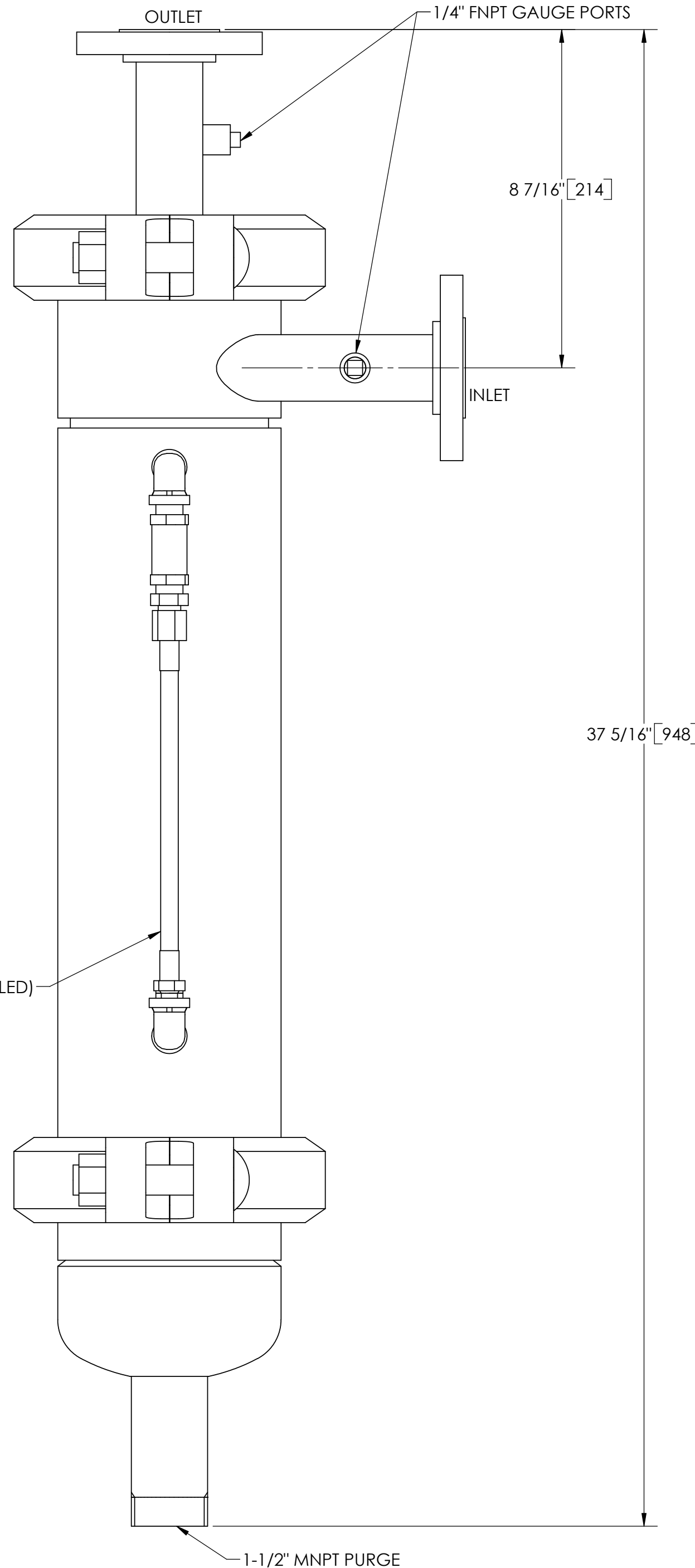


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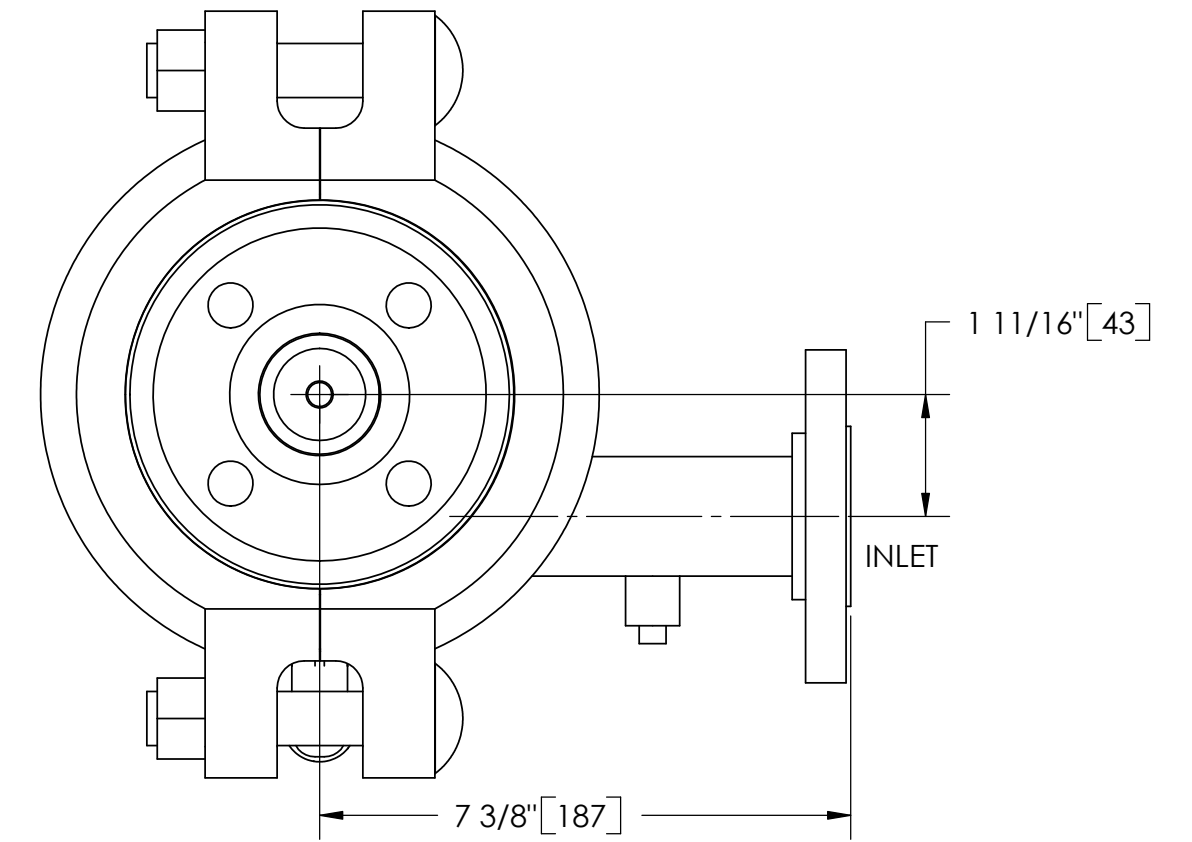
NOTES:

1. INLET & OUTLET FLANGES ARE 1-1/4" 150# RF PER ANSI B16.5 REQUIRING 4X  $\phi$  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: 28-45 gpm (7-10 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 88 lbs (40 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

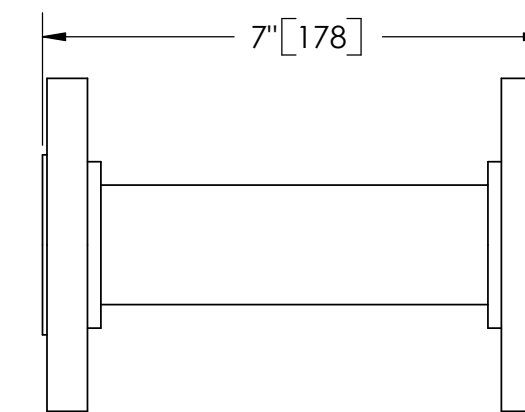


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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-0125 (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.

<small>UNLESS OTHERWISE SPECIFIED:          DIMENSIONS ARE IN: INCHES [mm]          TOLERANCES ARE:          FRACTIONS    DECIMALS    ANGLES  <math>\pm</math> 1/4"    .XX <math>\pm</math> .01    <math>\pm</math> 1/4°          .XXX <math>\pm</math> .005          .XXXX <math>\pm</math> .0005</small>	ENGINEERED FOR: <b>FLANGED</b>		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS
	APPROVALS	DATE	TITLE		
	DO NOT SCALE DRAWING	DRAWN <b>DLW</b>	4/3/06	JPX-0028/FLG, SEPARATOR, 28-45 gpm, CARBON STEEL	
	MATERIAL CLASS P-1 MILD CARBON STEEL	ENGR <b>DLW</b>	4/3/06	SIZE <b>C</b>	MODEL NO.
FINISH <b>LAKOS BLUE</b>	MFG -	-	SCALE <b>3:8</b>	EST. WT. <b>88 lb</b>	SHEET <b>1 OF 1</b>
	WORK ORDER	QTY.			REV. <b>A</b>

DWG NO. 119697  
 SH 1  
 REV. A