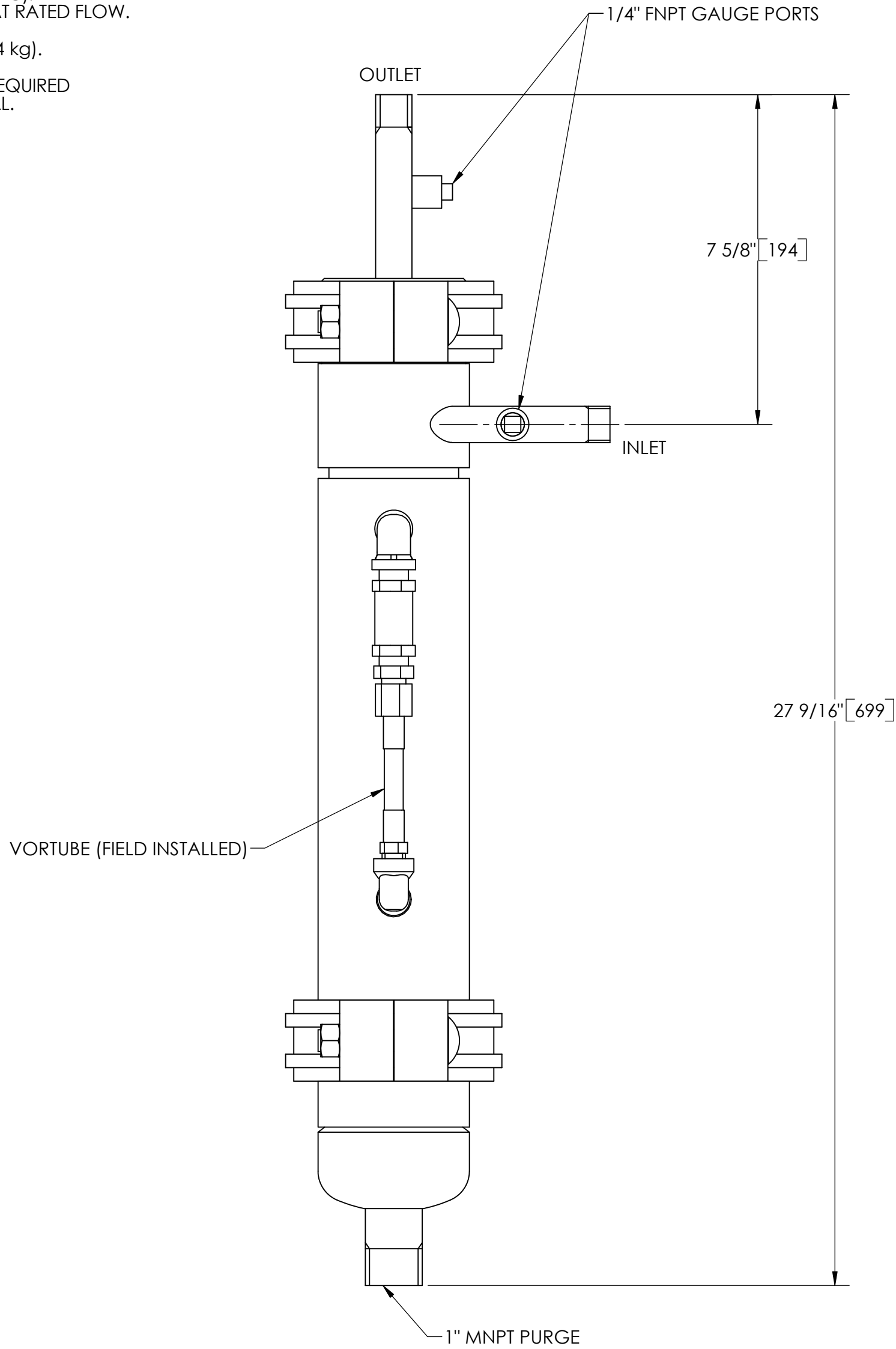


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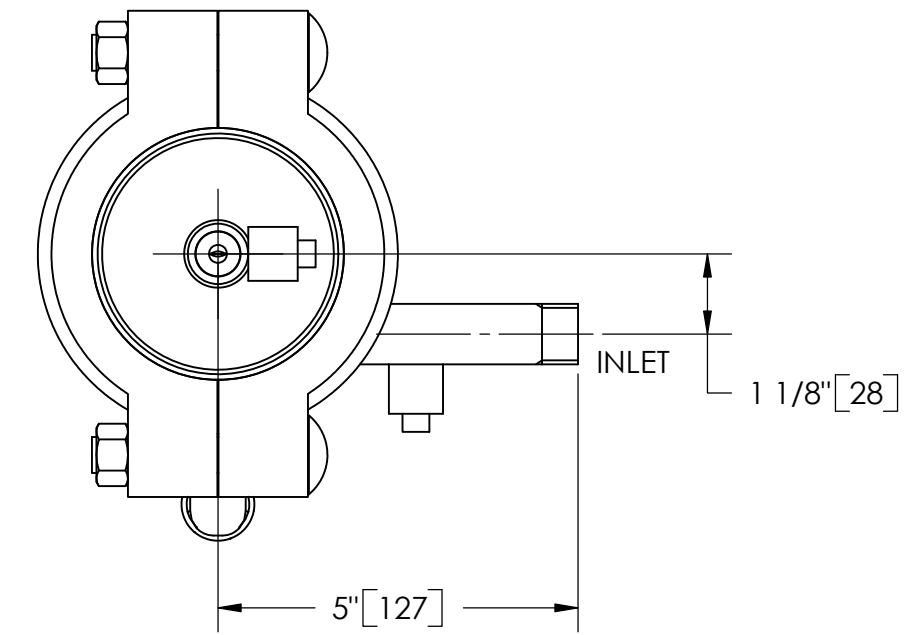
NOTES:

1. INLET & OUTLET ARE 1/2" MNPT PIPE.
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 m³/hr).
6. APPROXIMATE DRY WEIGHT: 31 lbs (14 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).
8. A MINIMUM 7" OF REMOVABLE PIPE REQUIRED ABOVE OUTLET FOR VORTEX REMOVAL.

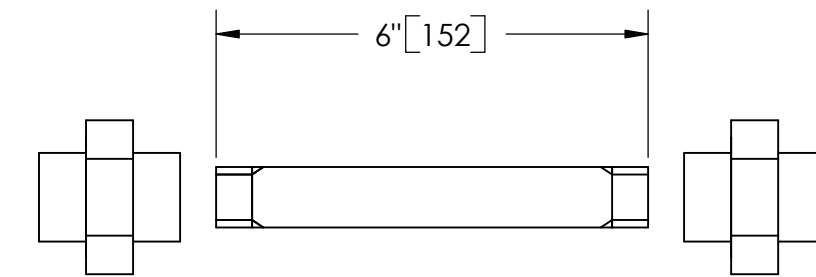


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

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TOP VIEW



THREADED SPOOL
MODEL TS-0004 (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: STANDARD		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	1/16/06	JPX-0004, SEPARATOR, 4-10 gpm, CARBON STEEL			
FINISH LAKOS BLUE		ENGR β	2/6/06	SIZE C	MODEL NO.	DWG NO. 116537	REV. C
		WORK ORDER	QTY.	SCALE 3:8	EST. WT. 32 lb	SHEET 1 OF 1	