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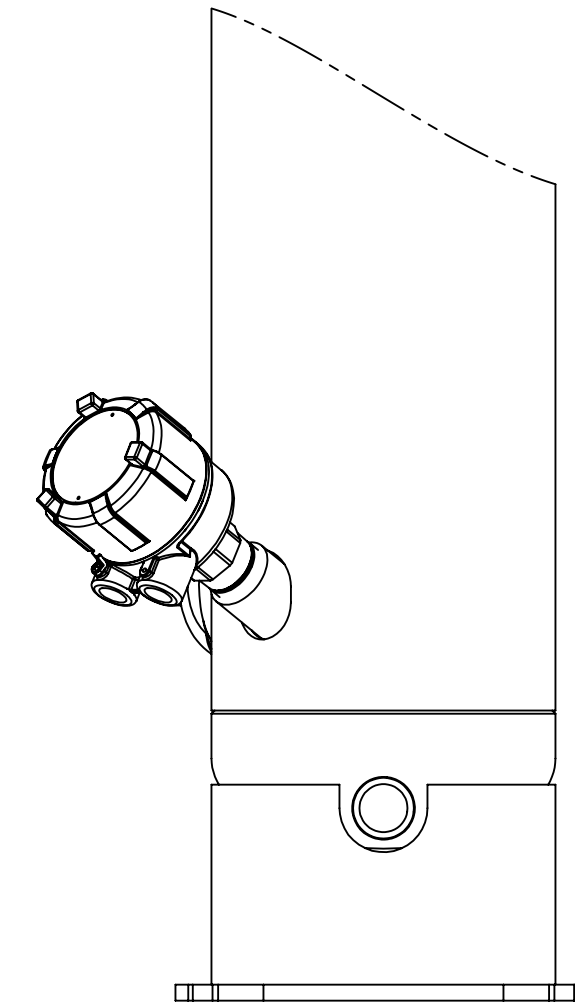
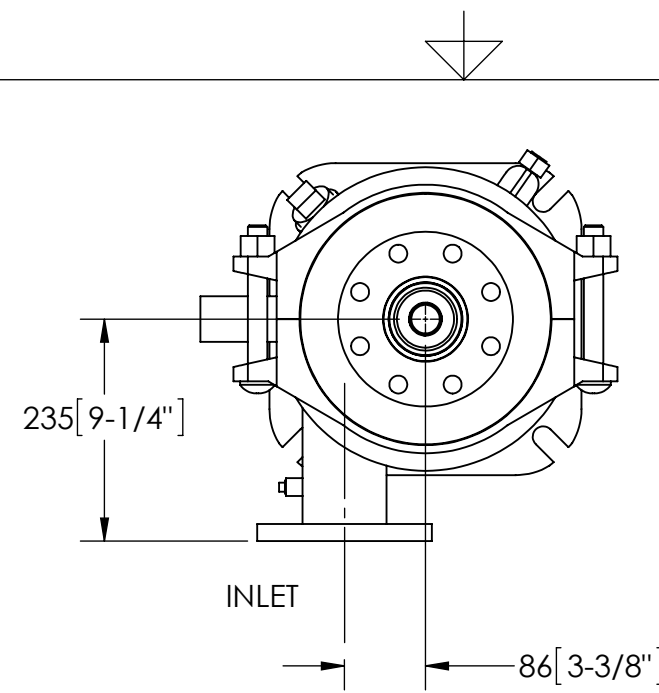
NOTES:

1. INLET & OUTLET FLANGES ARE 3" (80 mm) 10K FF PER JIS B2220 REQUIRING 8X M16 BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 14 bar (203 PSI).
3. MAXIMUM TEMPERATURE: 110°C (230°F).
4. PRESSURE LOSS: 0.34-1.24 bar AT RATED FLOW.
5. RATED FLOW: 30.7-56.8 m³/hr.
6. APPROXIMATE DRY WEIGHT: 172 kg.
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED

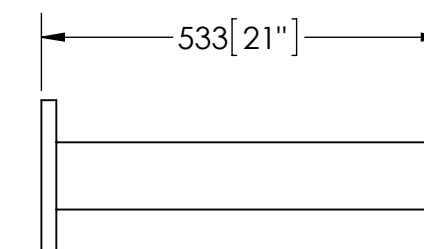
SUBMITTAL DRAWING

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



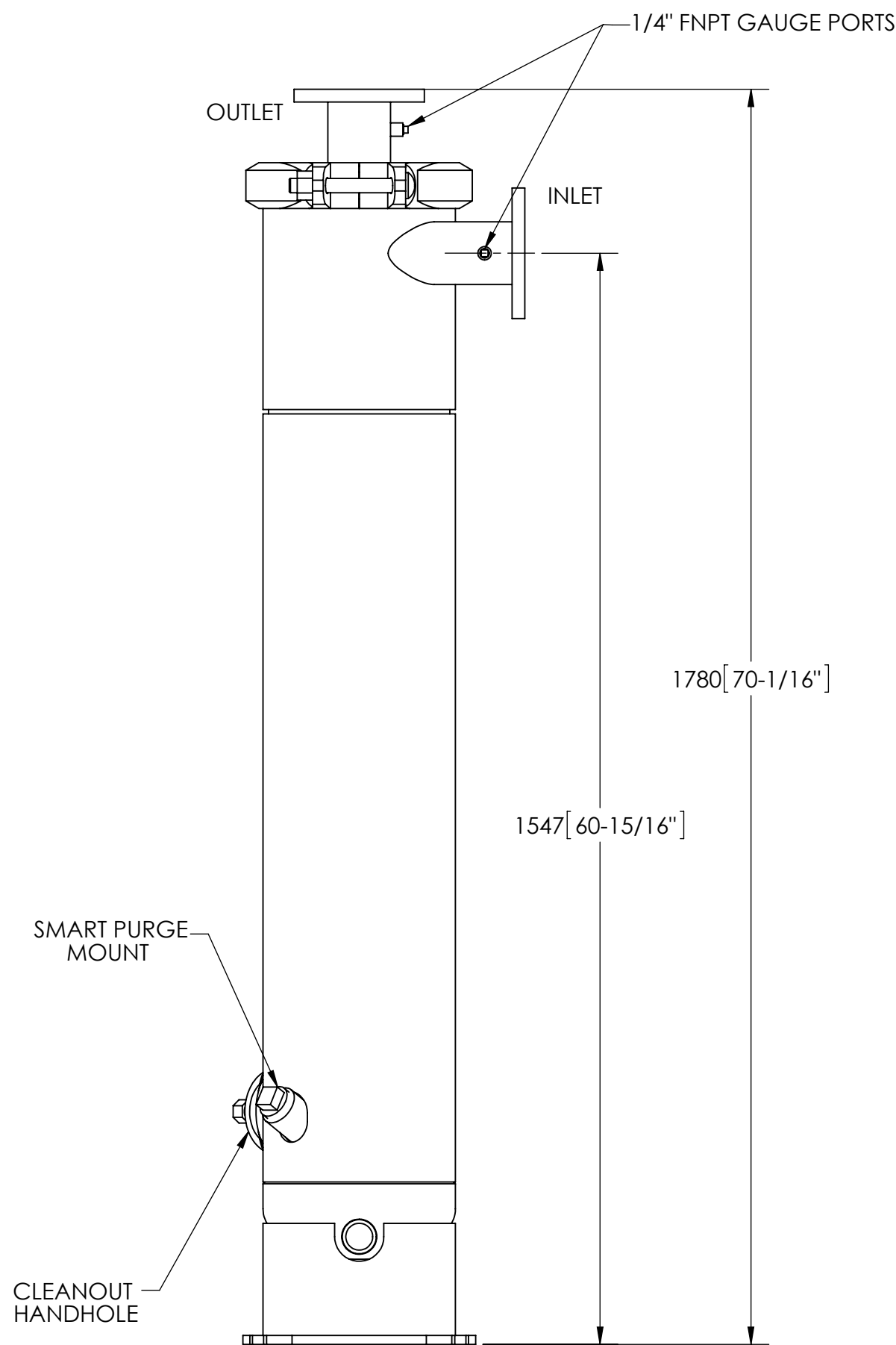
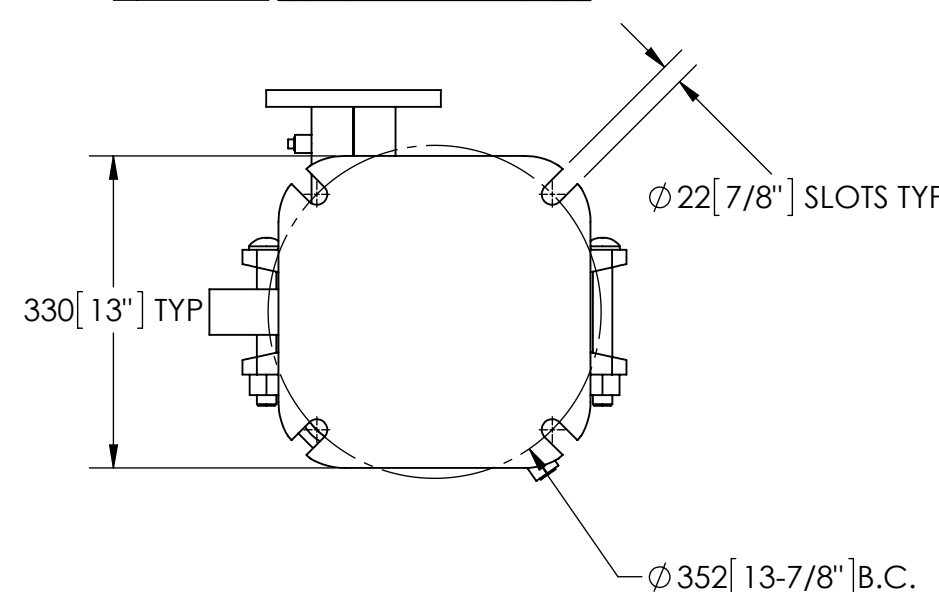
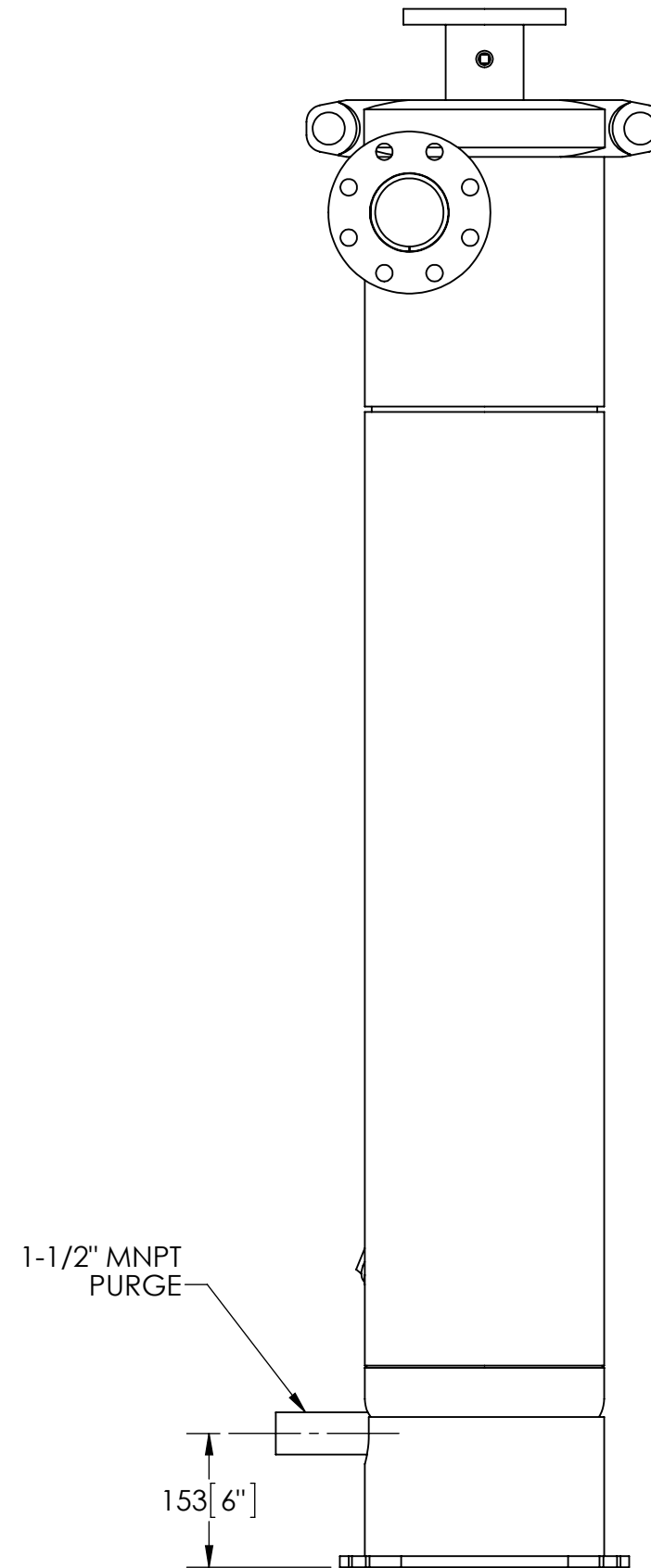
OPTIONAL SMART PURGE

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



OPTIONAL FLANGED SPOOL

MODEL FS-03/JIS (AVAILABLE SEPARATELY) REQUIRED FOR REMOVAL OF TOP ASSEMBLY



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: mm (INCHES)	
TOLERANCES ARE:	ANGLES
0 ± 0.5	± 1/4"
0.0 ± 0.05	
DO NOT SCALE DRAWING	
MATERIAL	CLASS P-1 MILD CARBON STEEL
FINISH	LAKOS BLUE

ENGINEERED FOR:	
JIS FLANGES	
APPROVALS	DATE
DRAWN Cag	10/1/14
ENGR	
MFG	
WORK ORDER	QTY.

LAKOS		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM	
TITLE eJPX-0135-V/JIS, SEPARATOR 0135 eJPX VERT JIS FLG, CARBON STEEL			
SIZE C	MODEL NO.	DWG NO. 137162-JIS	REV. 01
SCALE 1:10	EST. WT. 375 lb	SHEET 1 OF 1	

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DWG NO. 137162-JIS SHEET REV. 01