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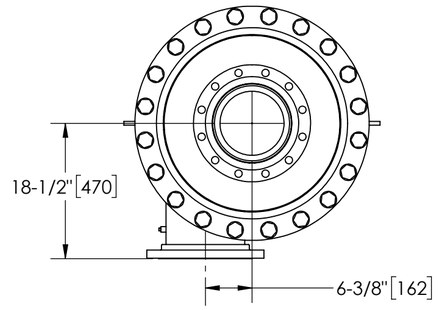
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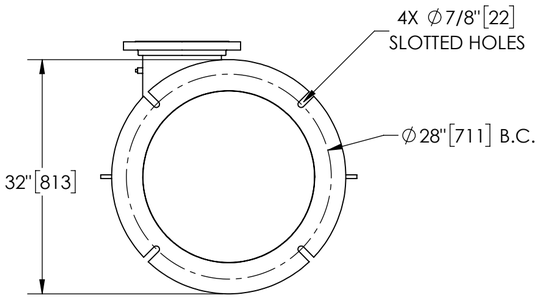
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NOTES:

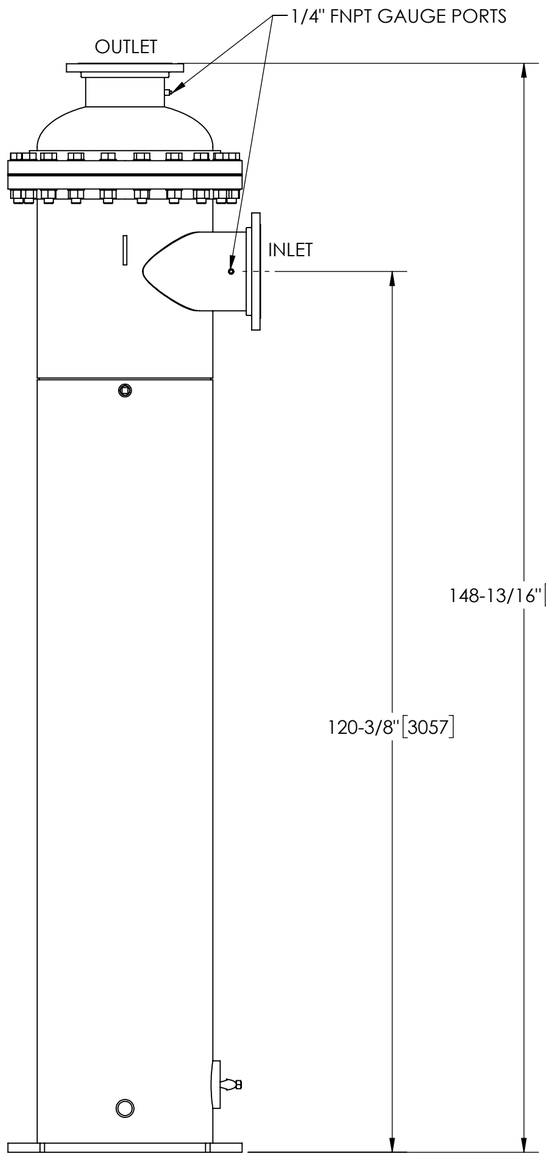
1. INLET & OUTLET FLANGES ARE 10" 150# RF PER ANSI B16.5 REQUIRING 12X ∅7/8" BOLTS (BOLTS AND GASKETS NOT INCLUDED).
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 1850-3400 gpm (420-775 m³/hr).
6. APPROXIMATE DRY WEIGHT: 2326 lbs (1055 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

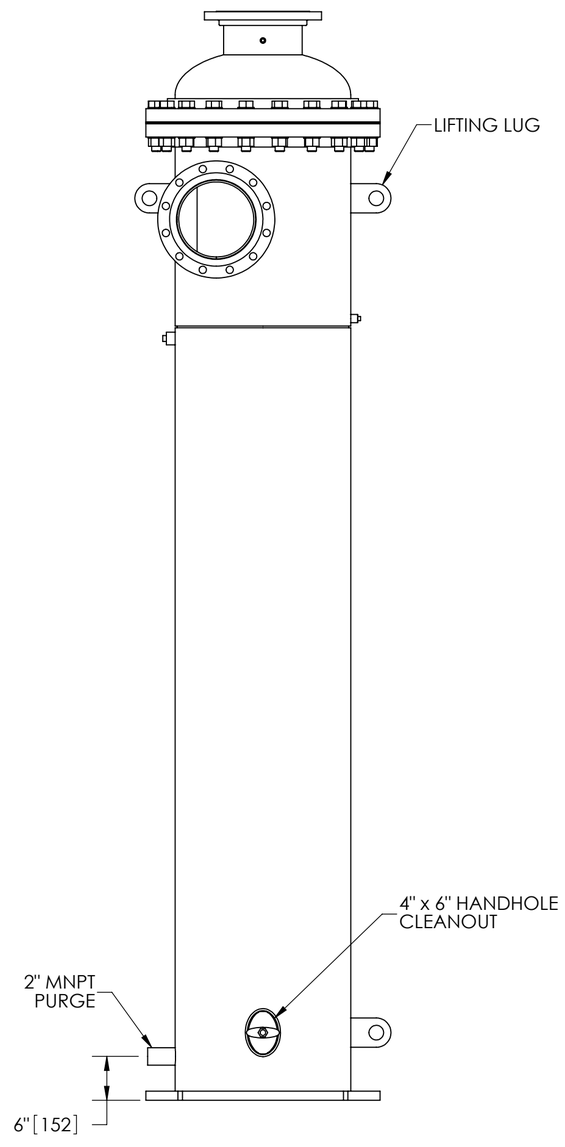
REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
-	A	DESIGN UPDATE FOR MFG	4/28/06	DLW
-	B	MOVED COUPLINGS TO TOP LEVEL	11/2/07	JBI
-	C	REMOVED GRV COUPLING AND REPLACE WITH RFSO FLAGNES AND SE HEAD	3/22/11	AMF
-	D	ADD UPPER CHAMBER DETAIL, WASHERS, INCREASE DRAIN PORT TO 1", AND ADD CRITICAL DIMENISONS	11/1/13	AMF
-	E	ADDED LIFTING LUG PER MANUFACTURING	9/9/14	CAL
-	F	UPDATED DWG TO CURRENT STANDARDS	6/13/16	CAL
ECN-0101	G	UPDATED TO INTERNAL VORTUBE	3/3/2026	MA

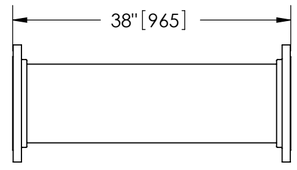




BOTTOM VIEW







FLANGED SPOOL

MODEL FS-10 (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.

DWG NO. 117894 SH 1 REV. G

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES [mm]
TOLERANCES ARE:
FRACTIONS ± 1/2" DECIMALS .XX ± .01 .XXX ± .005 .XXXX ± .0005 ANGLES ± 1/4°
DO NOT SCALE DRAWING

MATERIAL: CLASS P-1 MILD CARBON STEEL

FINISH: LAKOS BLUE

ENGINEERED FOR: FLANGED

APPROVALS	DATE
DRAWN DLW	4/28/06
ENGR *DLW*	4/4/06
REVIEW -	-
WORK ORDER	QTY.

LAKOS FILTRATION SOLUTIONS® FRESNO, CALIFORNIA WWW.LAKOS.COM

TITLE: JPX-1850-V/FLG, SEPARATOR, 10" JPX VERTICAL FLG, CARBON STEEL

SIZE C | MODEL NO. | DWG NO. 117894 | REV. G

SCALE 1:16 | EST. WT. 2326 lb | SHEET 1 OF 1

GEDO
Distribution et conseil : GEDO FRANCE
04 85 88 02 75 | separateur@gedo.fr | separateurs.gedo.fr
565 avenue du Prado - 13008 Marseille - France