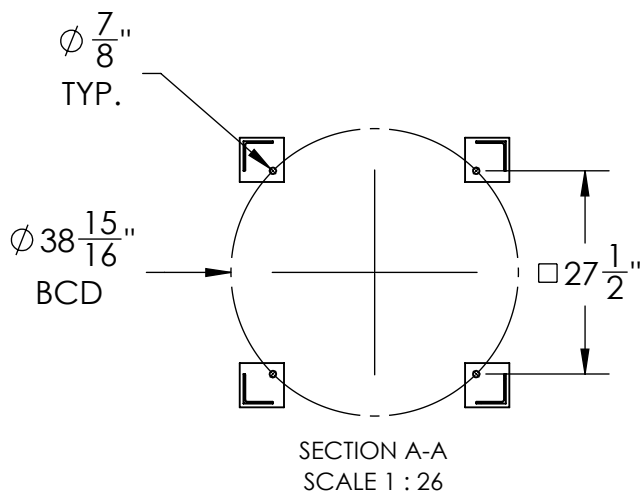
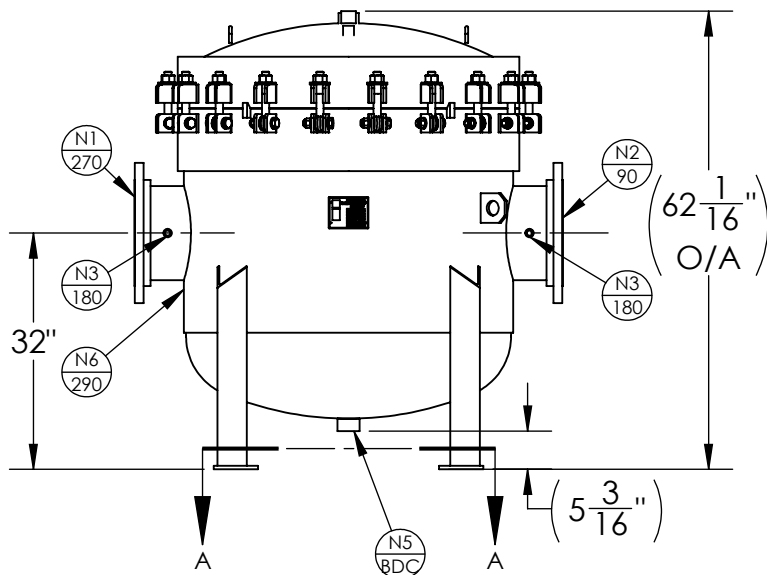
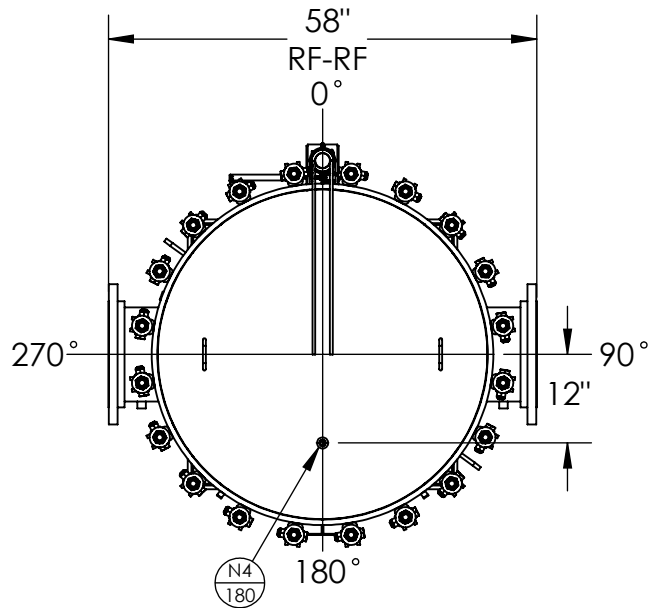




NOZZLE SCHEDULE

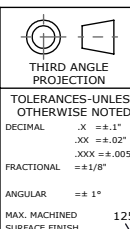
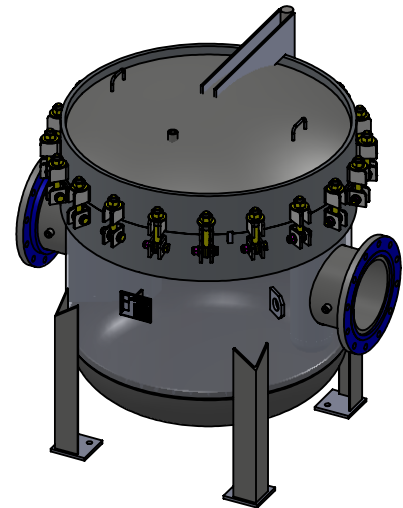
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	12" 150# RF50	INLET
N2	1	12" 150# RF50	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 6000# NPT	VENT
N5	1	2" 3000# NPT	CLEAN DRAIN
N6	1	1/2" 3000# NPT	DIRTY DRAIN

VESSEL DESIGN CONDITIONS

CODE:	ASME SECTION VIII DIV. 1, 2019 EDITION		
M.A.W.P.:	150 PSI @ 400°F	M.D.M.T.:	-20° F @ 150 PSI
M.A.W.P.:	FV PSI @ 400°F		
CORROSION ALLOWANCE:	NONE	HYDROTEST PRESS:	195 PSI
STAMP:	'U'	SERVICE:	UNK LIQUID NON LETHAL
PWHT:	N/A	RADIOGRAPHY:	N/A
MATERIAL:	CS	GASKET:	BUNA

NOTES:

- VESSEL DRY WEIGHT: **2083.65** LBS.
- SHIPPING WEIGHT: **2300** LBS.
- FLOODED WEIGHT: **4860** LBS.
- VESSEL VOLUME: **45.47** CU. FT.
- VESSEL WILL HOUSE (QTY=22) SIZE 2 - SS304 BASKETS.



THIRD ANGLE
PROJECTION
TOLERANCES-UNLESS
OTHERWISE NOTED
DECIMAL .X = ±.1"
.XX = ±.02"
.XXX = ±.005"
FRACTIONAL .X = ±1/8"
ANGULAR = ± 1°
MAX. MACHINED
SURFACE FINISH 125/√



FIL-TREK CORPORATION

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EQUIPMENT: BAG FILTER VESSEL (LP SERIES)

MODEL NO: LP44-2212-12F-B-150

CUSTOMER:

PARENT: NEW DESIGN	DRAWN: NV	DATE: 28/01/2020	SERIAL No.	Part No. 002004-00633	REV. No. 0
	CHK'D: NH	SCALE: NTS			