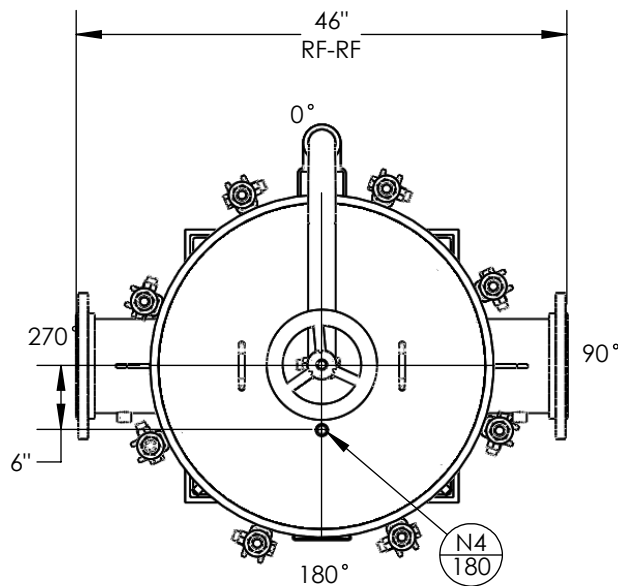
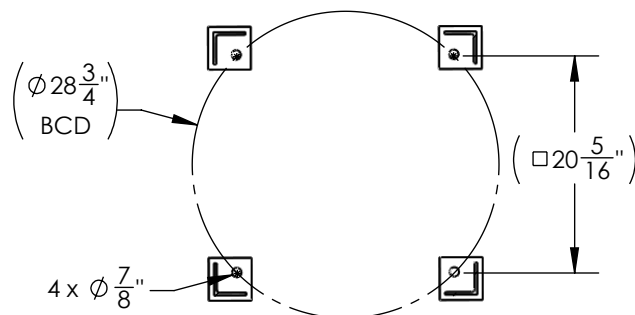
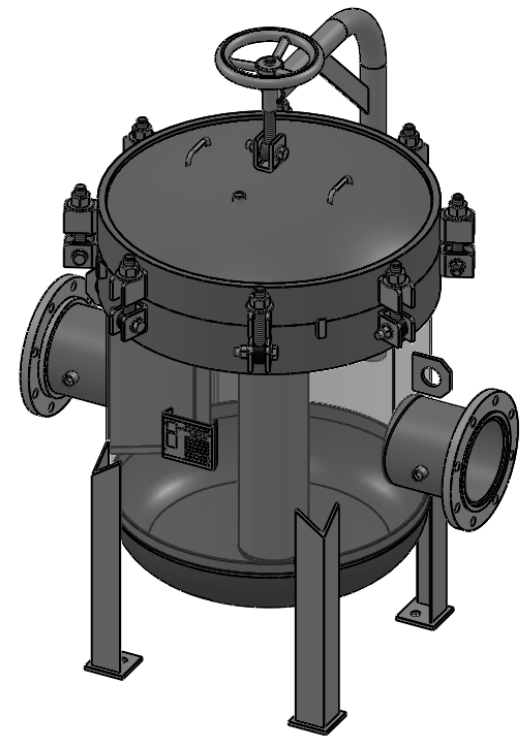
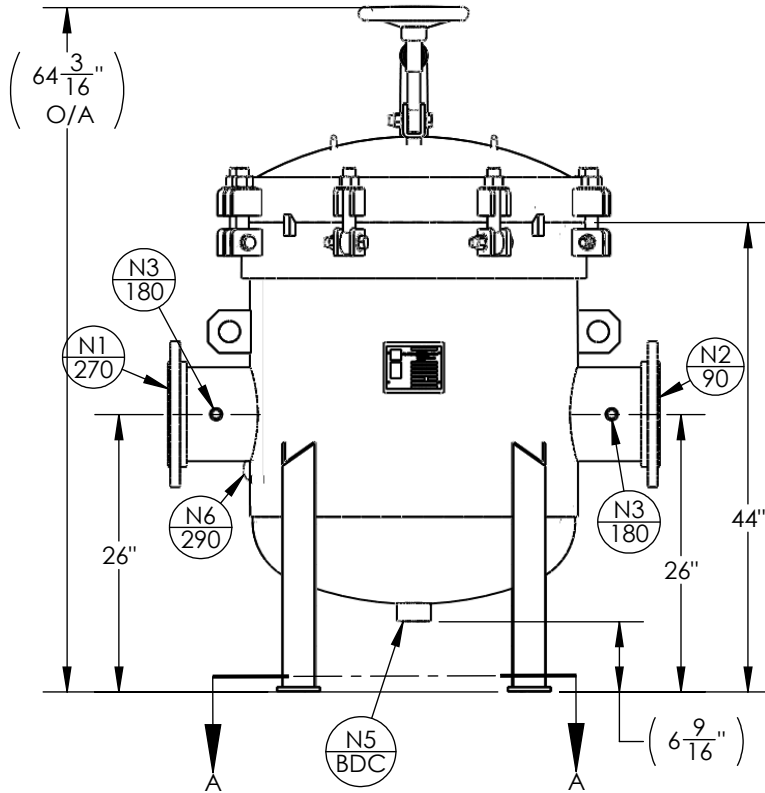




NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	8" 150# RFSO	INLET
N2	1	8" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	2" 3000# NPT	CLEAN DRAIN
N6	1	1/2" 3000# NPT	DIRTY DRAIN
VESSEL DESIGN CONDITIONS			
CODE: ASME SECTION VIII DIV. 1, 2015 EDITION			
M.A.W.P.:	150 PSI @ 400°F	M.D.M.T.:	-20° F @ 150 PSI
M.A.E.P.:	15 PSI @ 400°F		
CORROSION ALLOWANCE:	NONE	HYDROTEST PRESS:	195 PSI
STAMP:	'U'	SERVICE:	NON LETHAL
PWHT:	N/A	RADIOGRAPHY:	N/A
MATERIAL:	SS304	GASKET:	BUNA

NOTES:

1. VESSEL WILL HOUSE (QTY=10) DOUBLE (#2) LENGTH BASKET.
2. DRY WEIGHT: 1056.10 LBS
3. SHIPPING WEIGHT: 1300 LBS
4. FLOODED WEIGHT: 1830 LBS
5. VESSEL VOLUME: 12.25 C.F



SECTION A-A
SCALE 1 : 18

APPROVED WITH MARK-UPS ☐ APPROVED ☐



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



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EQUIPMENT: LP SERIES (BAG FILTER VESSEL)

MODEL NO: S4LP30-1012-8F-B-150

CUSTOMER:

PARENT:
NEW DESIGN

DRAWN: JN
CHK'D:

DATE:
01/06/2017
SCALE: NTS

SERIAL No.

Part No.
002004-00143

REV. No.
0