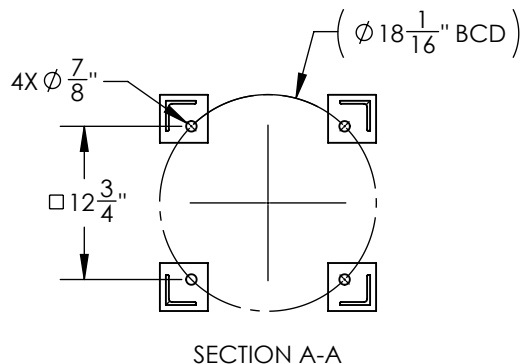
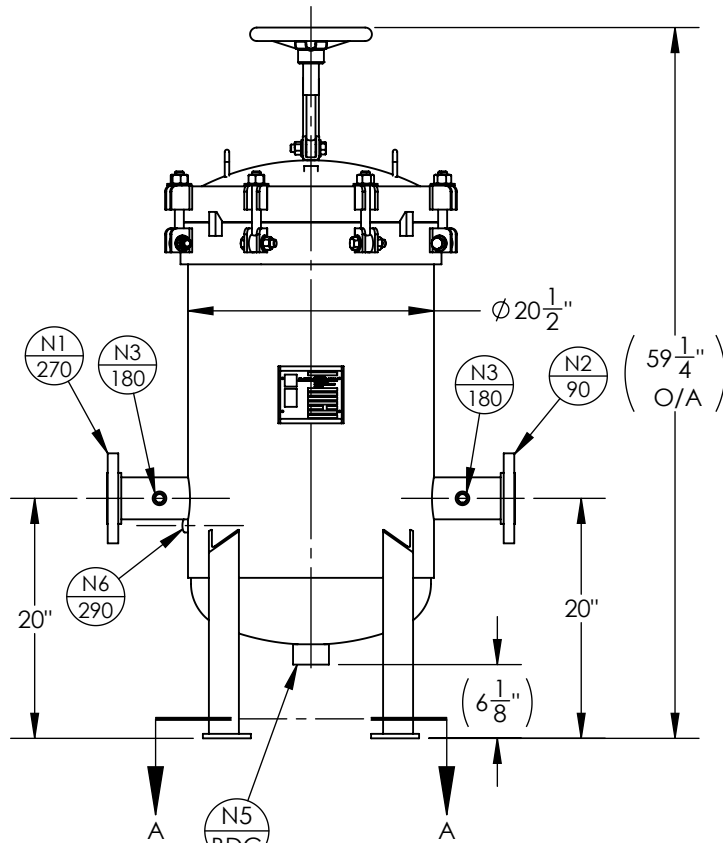
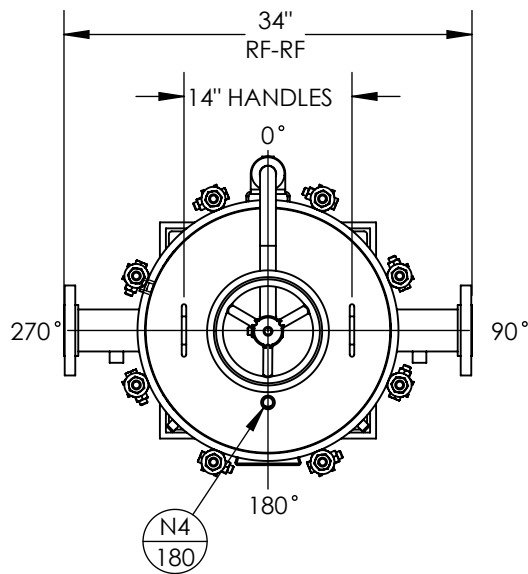




NOZZLE SCHEDULE

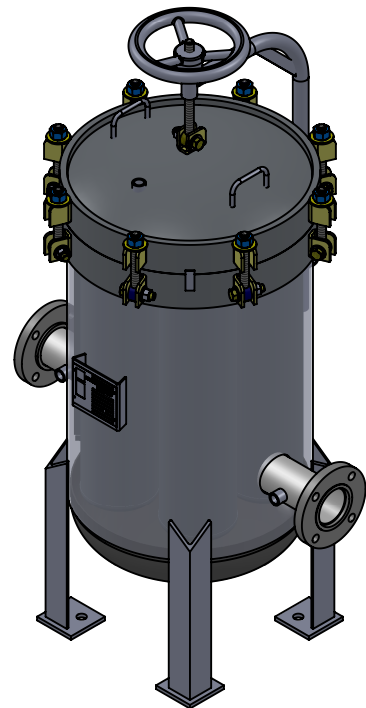
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	3" 150# RFSO	INLET
N2	1	3" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	2" 3000# NPT	CLEAN DRAIN
N6	1	1/2" 3000# NPT	DIRTY DRAIN

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.:	FV 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-N

NOTES:

1. DRY WEIGHT: 406.71 LBS.
2. FLOODED WEIGHT: 694.01 LBS.
3. SHIPPING WEIGHT: 500 LBS.
4. VOLUME: 4.60 FT³
5. VESSEL WILL HOUSE (QTY=4) SIZE 2 BASKETS.



APPROVED WITH MARK-UPS ☐

APPROVED ☐



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/



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EQUIPMENT: BAG FILTER VESSEL (LP SERIES)

MODEL NO: S4LP20-412-3F-B-150

CUSTOMER:

PARENT:
NEW DESIGN

DRAWN: GB
CHK'D:

DATE:
05/07/2017
SCALE: NTS

SERIAL No.

Part No.
002004-00175

REV. No.
0