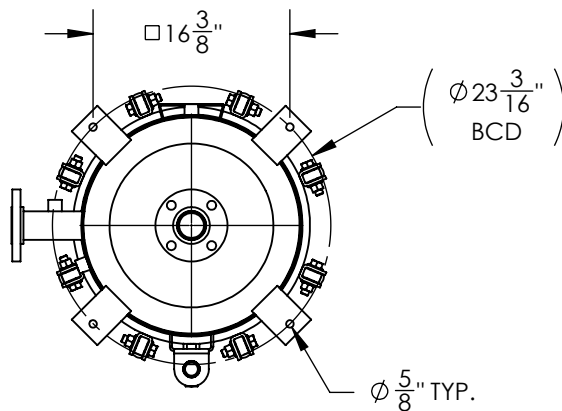
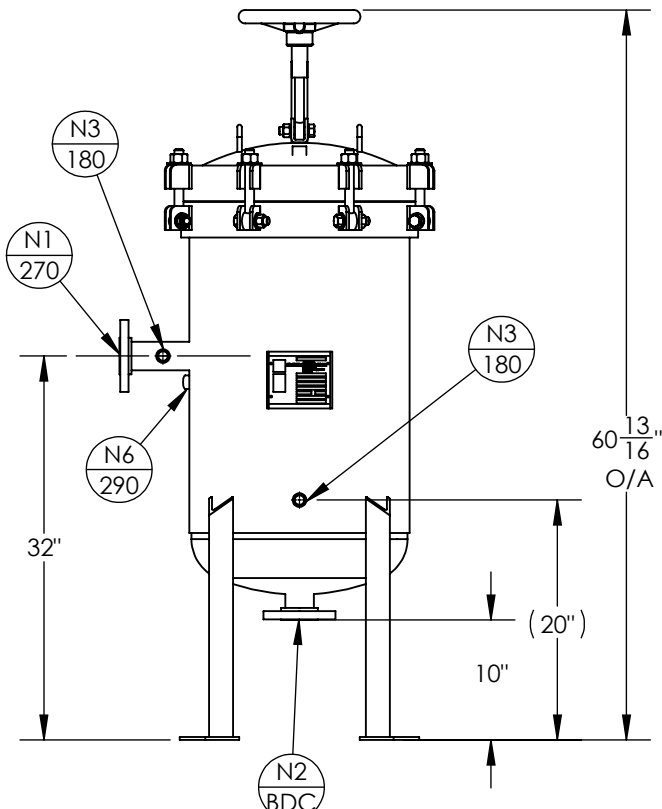
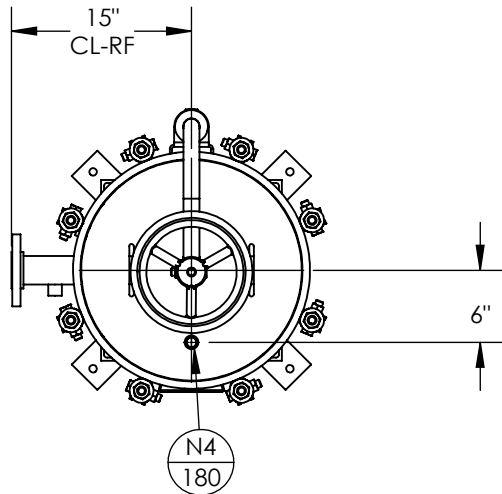




FOOTPLATE LAYOUT

NOZZLE SCHEDULE

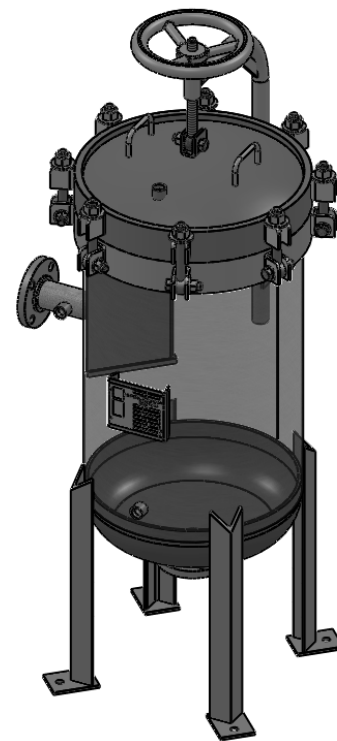
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	2" 150# RFSO	INLET
N2	1	2" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	0	-	CLEAN DRAIN
N6	1	1/2" 3000# NPT	DIRTY DRAIN

VESSEL DESIGN CONDITIONS

CODE:	ASME SECTION VIII DIV. 1, 2015 EDITION		
M.A.W.P.:	150 PSI @ 250°F	M.D.M.T.:	-20° F @ 150 PSI
M.A.E.P.:	15 PSI @ 250°F		
CORROSION ALLOWANCE:	NONE	HYDROTEST PRESS:	195 PSI
STAMP:	U	SERVICE:	NON LETHAL
PWHT:	N/A	RADIOGRAPHY:	N/A
MATERIAL:	SS316	GASKET:	BUNA-N

NOTES:

1. VESSEL WILL HOUSE (QTY=3) SIZE 2 DOUBLE LENGTH BASKET.
2. DRY WEIGHT: 287.67 LBS
3. SHIPPING WEIGHT: 375 LBS
4. FLOODED WEIGHT: 550 LBS
5. VESSEL VOLUME: 4 C.F.



APPROVED WITH MARK-UPS

APPROVED



THIRD ANGLE PROJECTION

TOLERANCES-UNLESS OTHERWISE NOTED

DECIMAL .X = ±.1"

.XX = ±.02"

.XXX = ±.005"

FRACTIONAL .XX = ±1/8"

ANGULAR = ± 1°

MAX. MACHINED SURFACE FINISH 125

NEW DESIGN



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EQUIPMENT: BAG FILTER VESSEL (LP SERIES)

MODEL NO: S6LP18-312-2F-C-150

CUSTOMER:

PARENT: NEW DESIGN

CHK'D:

DRAWN: JN

DATE: 15/05/2017

SCALE: NTS

SERIAL No.

Part No.

002004-00138

REV. No.

0