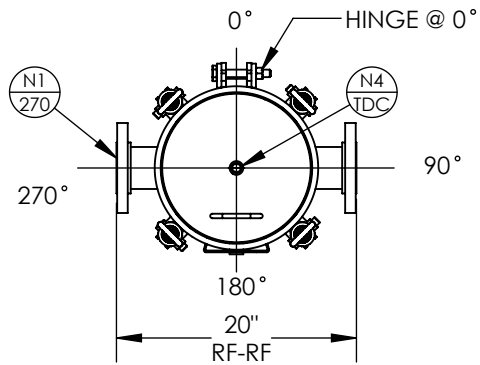
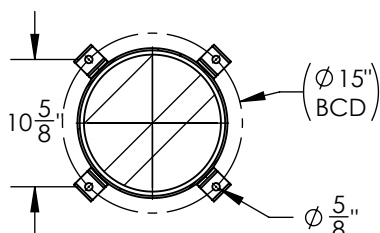
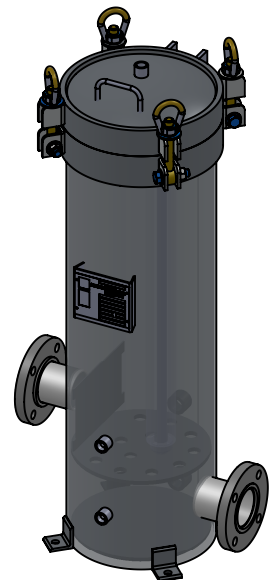
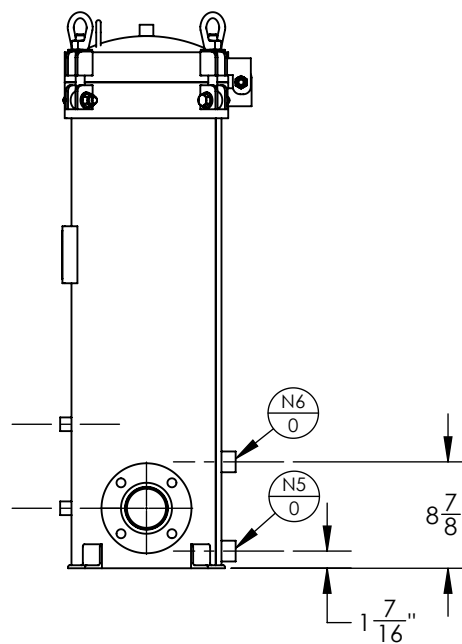
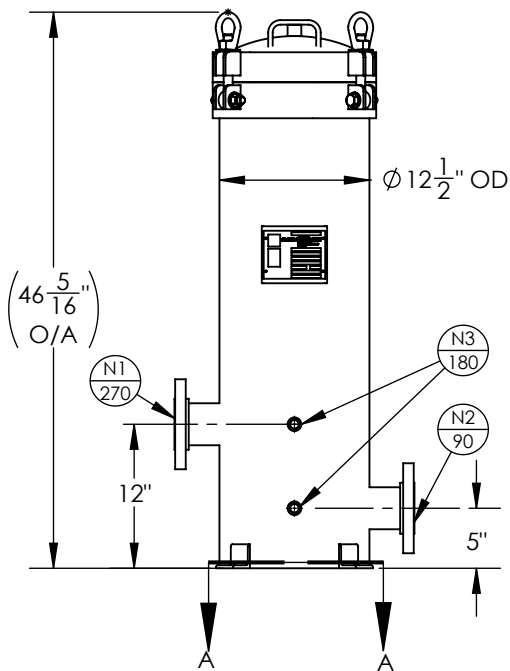




NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	3" 150# RFSO	INLET
N2	1	3" 150# RFSO	OUTLET
N3	2	1/2" 3000# NPT	PRESSURE GAUGE
N4	1	1/2" 3000# NPT	VENT
N5	1	1" 3000# NPT	CLEAN DRAIN
N6	1	1" 3000# NPT	DIRTY DRAIN
VESSEL DESIGN CONDITIONS			
CODE: BEST COMMERCIAL PRACTICE			
M.A.W.P.:	150 PSI @ 250°F	GASKET:	BUNA
M.A.E.P.:	FV PSI @ 250°F		
M.D.M.T.:	-20° F @ 150 PSI		
HYDROTEST PRESS:	150 PSI		
MATERIAL:	SS304		

- NOTES:
1. VESSEL WILL HOUSE (QTY=12) 2.5"OD x 30" LG DOE CARTRIDGE.
 2. DRY WEIGHT: 226.85 LBS
 3. FLOODED WEIGHT: 420 LBS
 4. SHIPPING WEIGHT: 300 LBS
 5. VESSEL VOLUME: 2.8 C.F.



SECTION A-A
SCALE 1 : 16

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: CARTRIDGE (EAQ SERIES)

MODEL NO: S4EAQ12-012-3-3F-150

CUSTOMER:

PARENT:
NEW DESIGN

DRAWN: GB
CHK'D:

DATE:
24/10/2017
SCALE: NTS

SERIAL No.

Part No.
001021-00044

REV. No.
0