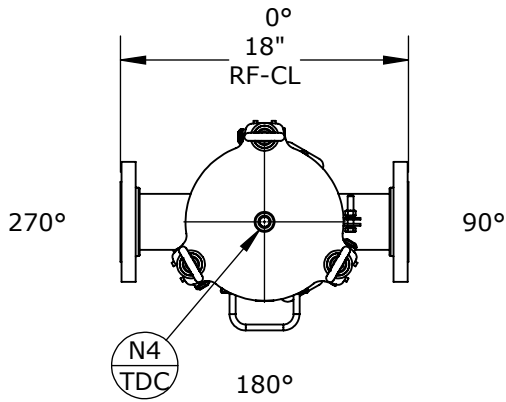




NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	3" RF SO CL150	INLET
N2	1	3" RF SO CL150	OUTLET
N3	2	1/2" NPT CL3000	PRESSURE GAUGE
N4	1	1/2" NPT CL3000	VENT
N5	1	1/2" NPT CL3000	CLEAN DRAIN
N6	0		DIRTY DRAIN

VESSEL DESIGN CONDITIONS

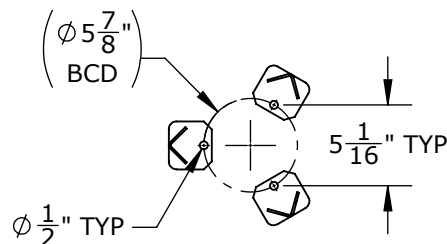
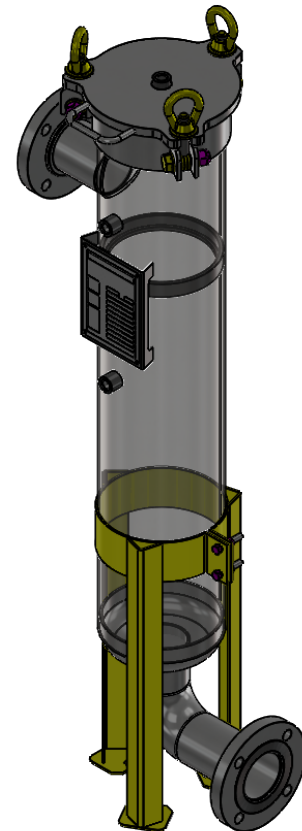
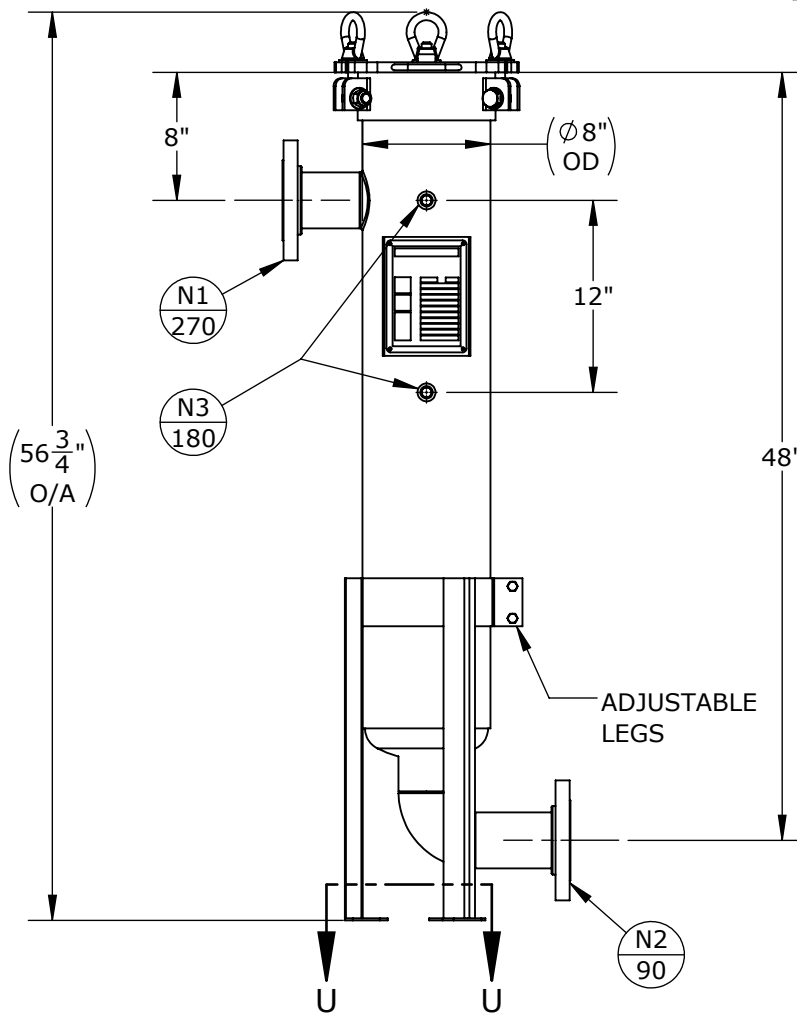
CODE: BEST COMMERCIAL PRACTICE	
M.A.W.P.: 150 PSI @ 400°F	M.D.M.T.: -20°F @ 150 PSI
M.A.W.P.: FV PSI @ 400°F	HYDROTEST PRESS: 195 PSI
CORROSION ALLOWANCE: N/A	SERVICE: UNK. LIQUID, NON-LETHAL
STAMP: N/A	RADIOGRAPHY: N/A
PWHT: N/A	GASKET: ☐ BUNA ☐ VITON ☐ EPDM
MATERIAL: SS304	☐ OTHER:

NOTES:

DRY WEIGHT: 160 LBS
 SHIPPING WEIGHT: 190 LBS
 VOLUME: 1 CU. FT.
 INTERNALS: 1 X SIZE 2 BAKSET

FACTORY INSTALLED OPTIONS:

- ☐ STAINLESS STEEL BOLTING (SS316)
☐ N3 DIFFERENTIAL PRESSURE GAUGE TYPE:
☐ N4 PRESSURE RELIEF VALVE TYPE:
☐ N4 AIR ELIMINATOR TYPE:
☐ N4 VENT VALVE
☐ N5/N6 DRAIN VALVES



SECTION U-U
 SCALE 1 : 12

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/√



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EQUIPMENT: ESL SERIES (BAG FILTER VESSEL)

MODEL NO: S4ESL112-3F-E-150

CUSTOMER:

VESSEL
 QUANTITY:

DRAWN: CL
 CHK'D: AJ

DATE:
 2020-03-05

SERIAL No.
 Part No.

002001-00227

REV. No.
 0