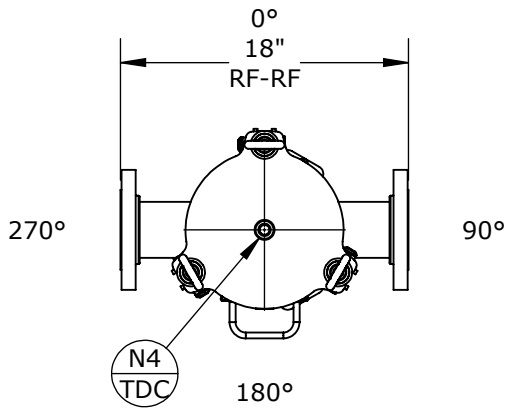




NOZZLE SCHEDULE			
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	3" RFSO CL150	INLET
N2	1	3" RFSO CL150	OUTLET
N3	2	1/2" NPT CL3000	PRESSURE GAUGE
N4	1	1/2" NPT CL3000	VENT
N5	1	1/2" NPT CL3000	CLEAN DRAIN
N6	0		DIRTY DRAIN

VESSEL DESIGN CONDITIONS

CODE: ASME SECTION VIII DIV. 1, 2019 EDITION

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: CS

☐ OTHER:

NOTES:

DRY WEIGHT: 130 LBS

SHIPPING WEIGHT: 160 LBS

VOLUME: 0.75 CU. FT.

INTERNALS: 1 X SIZE 1 BAKSET

FACTORY INSTALLED OPTIONS:

☐ STAINLESS STEEL BOLTING (SS316)

☐ MESH LINED BASKETS: _____ MESH

☐ N3 DIFFERENTIAL PRESSURE GAUGE

TYPE: _____

☐ N4 PRESSURE RELIEF VALVE

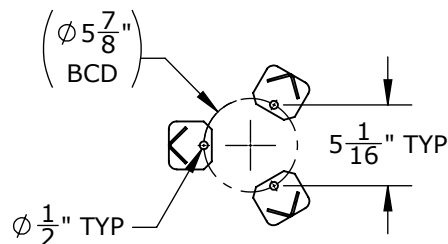
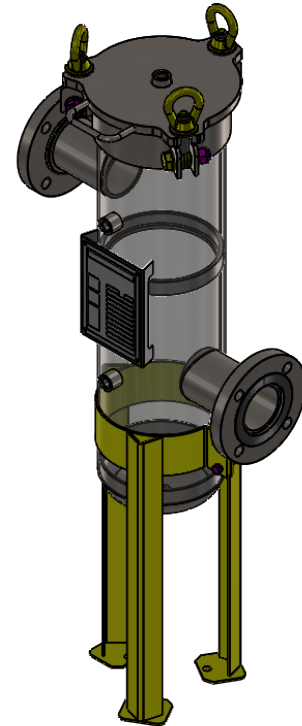
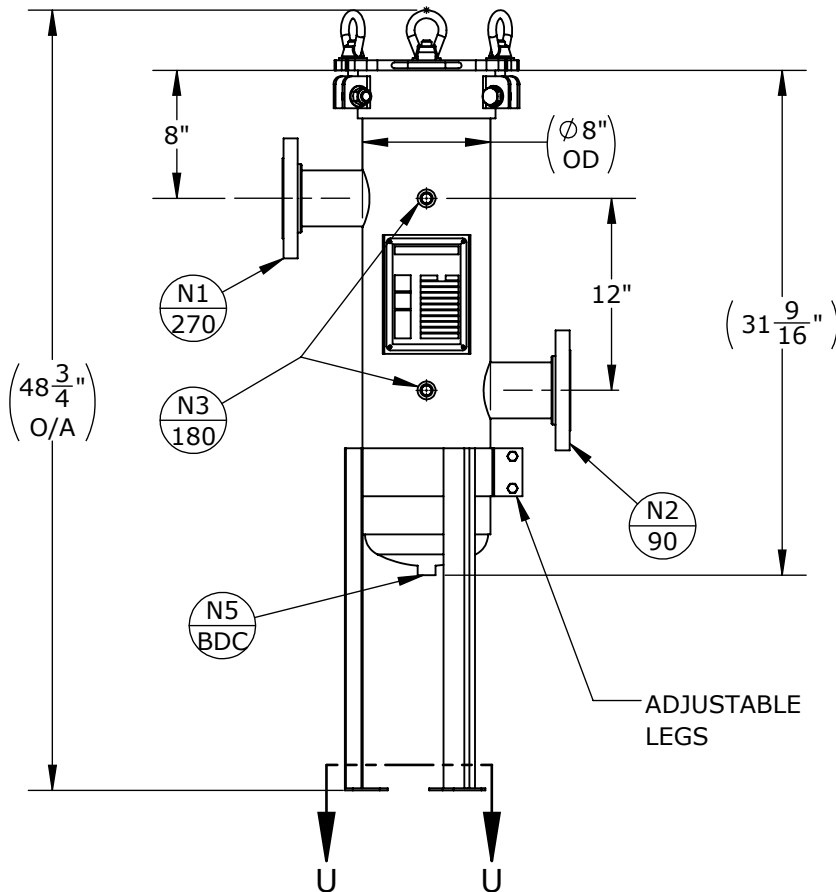
TYPE: _____

☐ 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 .XXX = ±.005"

ANGULAR = ± 1°

MAX. MACHINED
SURFACE FINISH 125/



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EQUIPMENT: ESL SERIES (BAG FILTER HOUSING)

MODEL NO: ESL111-3F-A-150

CUSTOMER:

VESSEL
QUANTITY:

DRAWN: CL

DATE: 2020-03-05

SERIAL No.

Part No. 002001-00130

REV. No. 0

CHK'D: AJ

SCALE: NTS