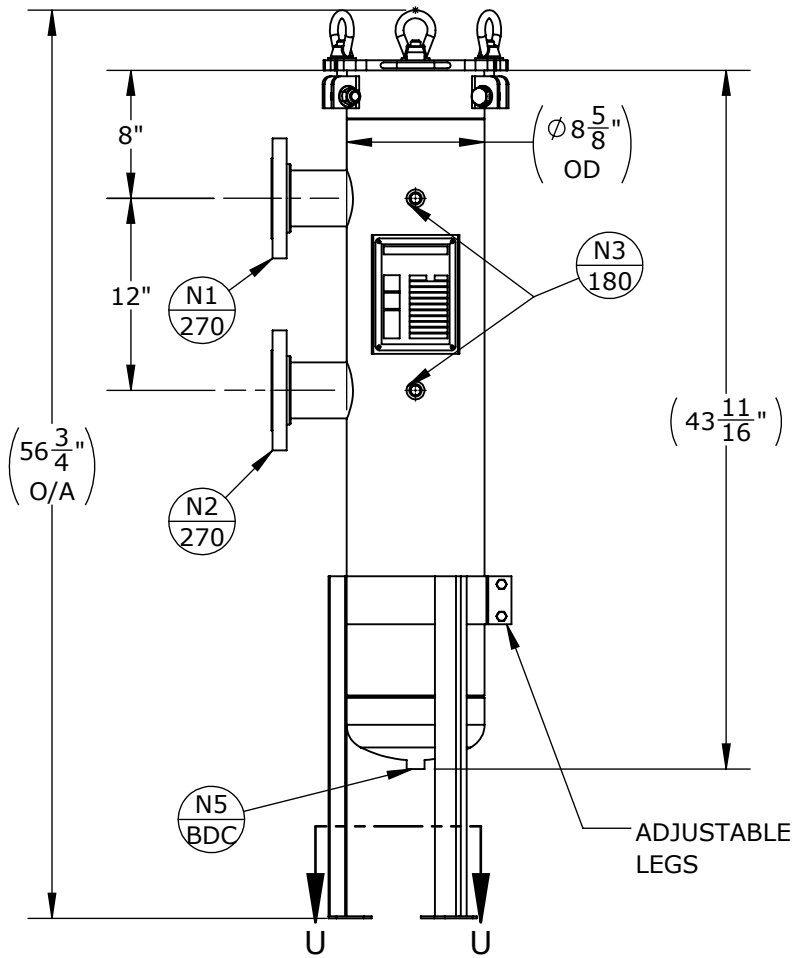
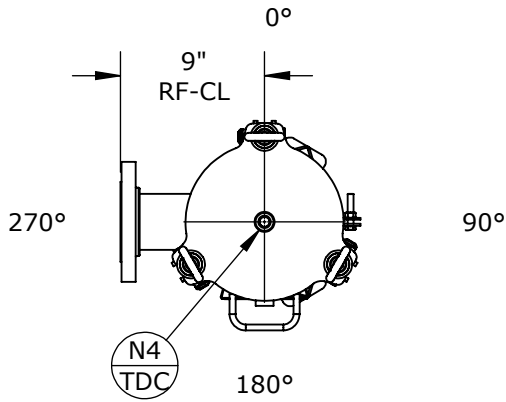


SECTION U-U
SCALE 1 : 12

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

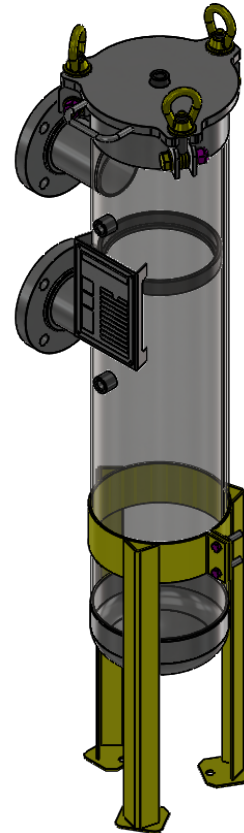
CODE: BEST COMMERCIAL PRACTICE	
M.A.W.P.: 270 PSI @ 100°F	M.D.M.T.: -20°F @ 270 PSI
M.A.W.P.: FV PSI @ 100°F	HYDROTEST PRESS: 351 PSI
CORROSION ALLOWANCE: N/A	SERVICE: UNK. LIQUID, NON-LETHAL
STAMP: N/A	RADIOGRAPHY: N/A
PWHT: N/A	GASKET: ☐ BUNA ☐ VITON ☐ EPDM
MATERIAL: SS304	☐ OTHER: _____

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



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 VESSEL)

MODEL NO: S4ESL112-3F-DB-270

CUSTOMER:

VESSEL QUANTITY:

DRAWN: CL
CHK'D: AJ

DATE: 2020-03-05
SCALE: NTS

SERIAL No.

Part No. 002001-00323

REV. No. 0