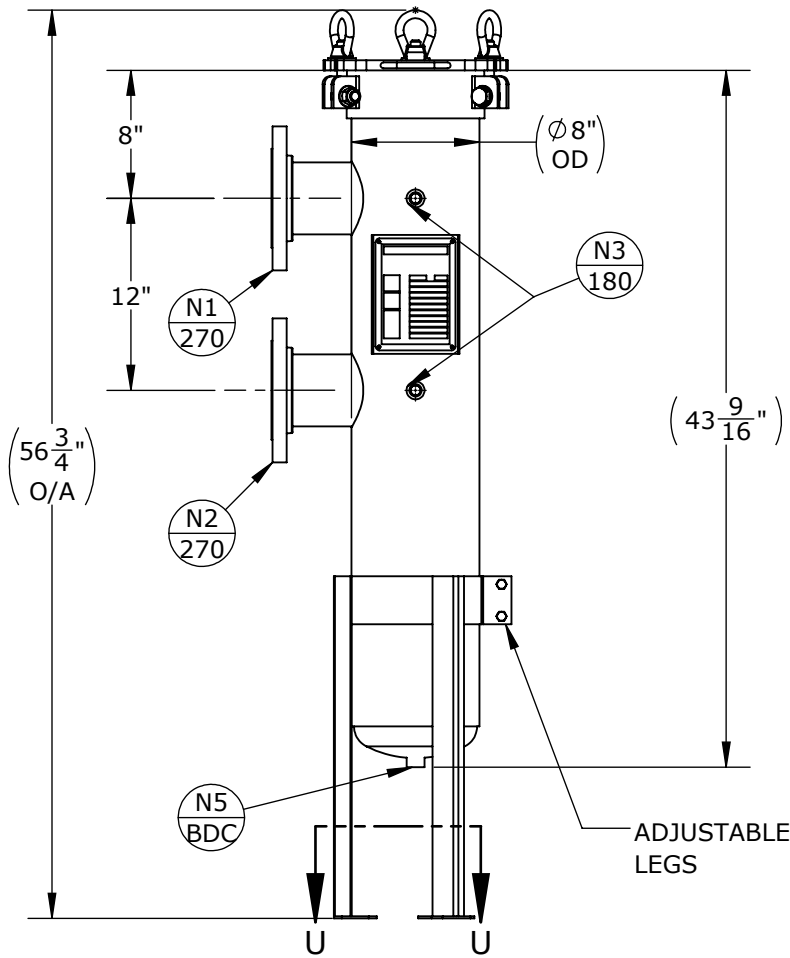
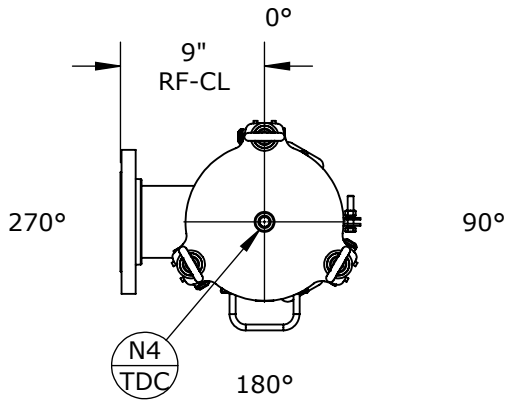


SECTION U-U
SCALE 1 : 12

NOZZLE SCHEDULE

MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	4" RF SO CL150	INLET
N2	1	4" 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

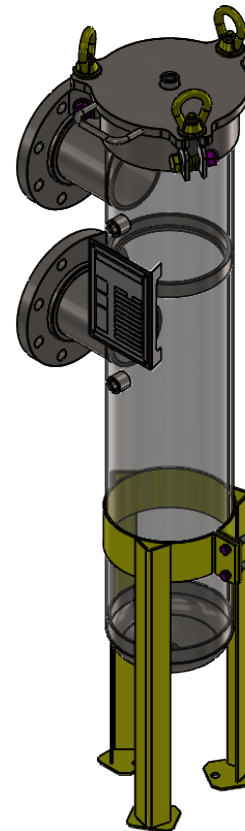
CODE:	BEST COMMERCIAL PRACTICE
M.A.W.P.: 150 PSI @ 400°F	M.D.M.T.: -20°F @ 150 PSI
M.A.W.P.: FV PSI @ 400°F	HYDROTEST PRESS: 195 PSI
CORROSION ALLOWANCE: N/A	SERVICE: UNK. LIQUID, NON-LETHAL
STAMP: N/A	RADIOGRAPHY: N/A
PWHT: N/A	GASKET: ☐ BUNA ☐ VITON ☐ EPDM
MATERIAL: CS	☐ OTHER:

NOTES:

DRY WEIGHT: 170 LBS
SHIPPING WEIGHT: 200 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: ESL112-4F-DB-150

CUSTOMER:

VESSEL
QUANTITY:

DRAWN: CL
CHK'D: AJ

DATE:
2020-03-05

SERIAL No.

Part No.
002001-00217

REV. No.
0