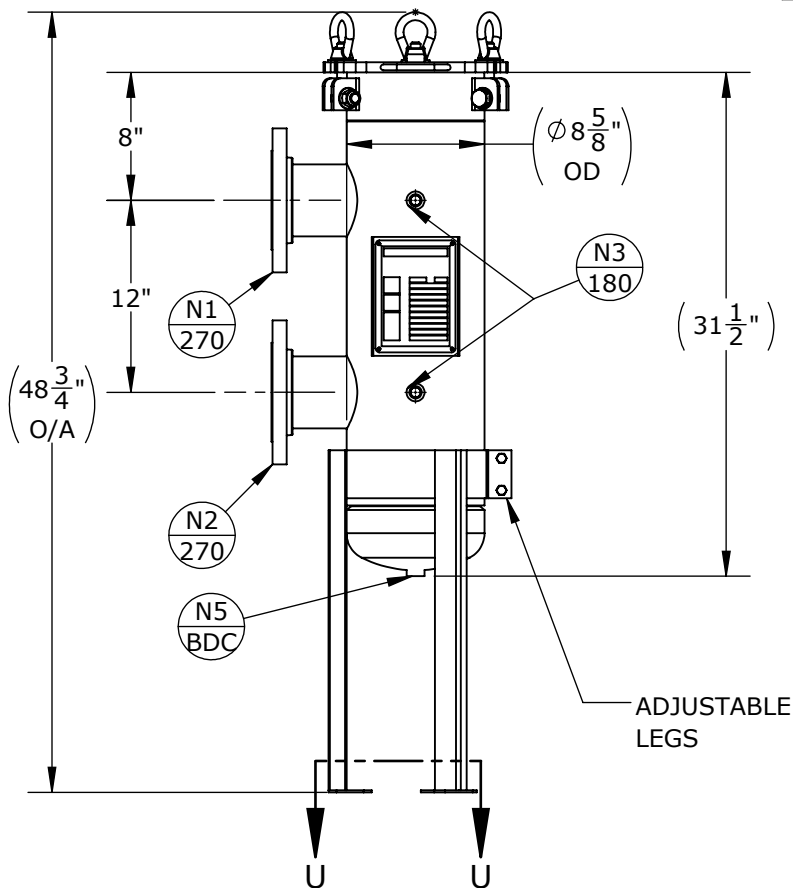
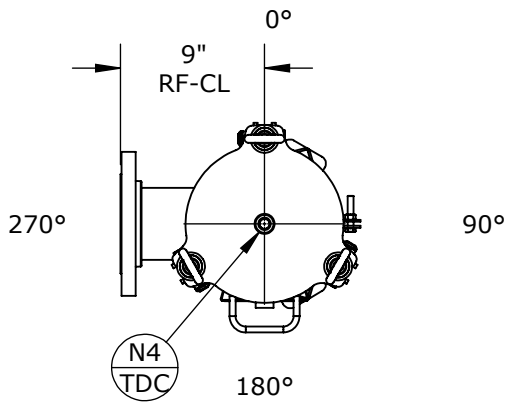


SECTION U-U
SCALE 1 : 12

NOZZLE SCHEDULE

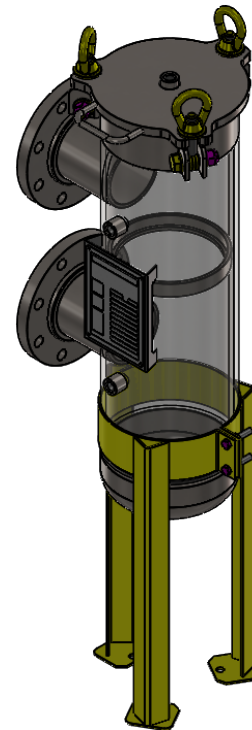
MARK	QTY	SIZE / RATING	DESCRIPTION
N1	1	4" RF SO CL150	INLET
N2	1	4" RF SO CL150	OUTLET
N3	2	1/2" NPT CL3000	PRESSURE GAUGE
N4	1	1/2" NPT CL3000	VENT
N5	1	1/2" NPT CL3000	CLEAN DRAIN
N6	0		DIRTY DRAIN

VESSEL DESIGN CONDITIONS

CODE:	BEST COMMERCIAL PRACTICE
M.A.W.P.: 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: CS	☐ OTHER:

NOTES:
 DRY WEIGHT: 140 LBS
 SHIPPING WEIGHT: 170 LBS
 VOLUME: 0.75 CU. FT.
 INTERNALS: 1 X SIZE 1 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 .XX = ±1/8"
 ANGULAR = ± 1°
 MAX. MACHINED SURFACE FINISH 125/√



FIL-TREK CORPORATION

55 Stafford Court
 Cambridge, Ontario
 N1T 1B3
 Canada

Phone: (519) 623-7448
 Fax: (519) 623-8807
 Email: info@fil-trek.com
 Website: www.fil-trek.com

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EQUIPMENT: ESL SERIES (BAG FILTER VESSEL)

MODEL NO: ESL111-4F-DB-270

CUSTOMER:

VESSEL QUANTITY:

DRAWN: CL

DATE: 2020-03-05

SERIAL No.

Part No. 002001-00271

REV. No. 0

CHK'D: AJ

SCALE: NTS