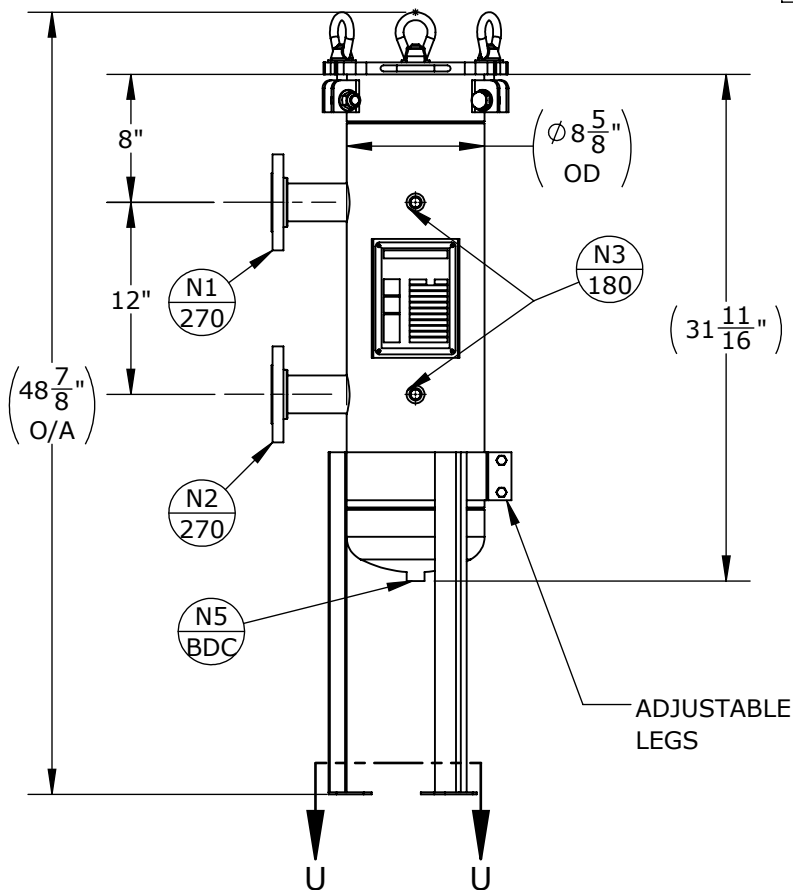
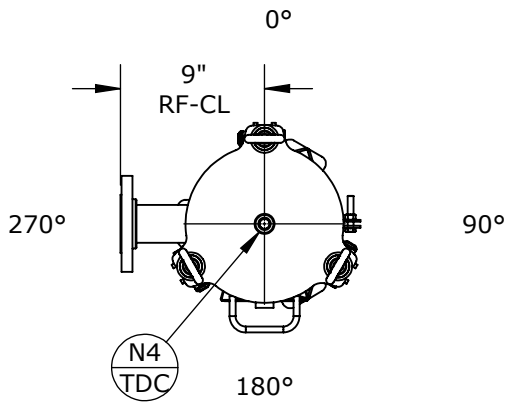


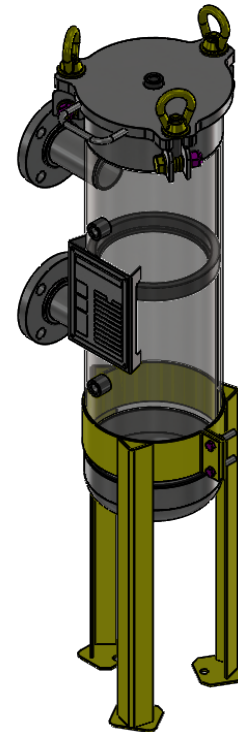
SECTION U-U  
SCALE 1 : 12

#### NOZZLE SCHEDULE

| MARK | QTY | SIZE / RATING   | DESCRIPTION    |
|------|-----|-----------------|----------------|
| N1   | 1   | 2" RF SO CL150  | INLET          |
| N2   | 1   | 2" 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: ASME SECTION VIII DIV. 1, 2019 EDITION                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 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: UM                                                                                                                | RADIOGRAPHY: N/A                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PWHT: N/A                                                                                                                | GASKET: <input type="checkbox"/> BUNA <input type="checkbox"/> VITON <input type="checkbox"/> EPDM<br><input type="checkbox"/> OTHER: _____                                                                                                                                                                                                                                                                                                                  |
| MATERIAL: SS304                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <u>NOTES:</u><br>DRY WEIGHT: 120 LBS<br>SHIPPING WEIGHT: 150 LBS<br>VOLUME: 0.75 CU. FT.<br>INTERNALS: 1 X SIZE 1 BAKSET | <u>FACTORY INSTALLED OPTIONS:</u><br><input type="checkbox"/> STAINLESS STEEL BOLTING (SS316)<br><input type="checkbox"/> MESH LINED BASKETS: _____ MESH<br><input type="checkbox"/> N3 DIFFERENTIAL PRESSURE GAUGE<br>TYPE: _____<br><input type="checkbox"/> N4 PRESSURE RELIEF VALVE<br>TYPE: _____<br><input type="checkbox"/> N4 AIR ELIMINATOR<br>TYPE: _____<br><input type="checkbox"/> N4 VENT VALVE<br><input type="checkbox"/> N5/N6 DRAIN VALVES |



APPROVED WITH MARK-UPS ☐ APPROVED ☐



THIRD ANGLE  
PROJECTION  
TOLERANCES-UNLESS  
OTHERWISE NOTED  
DECIMAL .X = ±.1"  
.XX = ±.02"  
.XXX = ±.005"  
FRACTIONAL .X = ±1/8"  
ANGULAR = ± 1°  
MAX. MACHINED  
SURFACE FINISH 125/√



#### FIL-TREK CORPORATION

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EQUIPMENT: SL SERIES (BAG FILTER HOUSING)

MODEL NO: S4SL111-2F-DB-270

CUSTOMER:

DRAWN: CL

DATE: 2020-03-05

SERIAL No.

Part No. 002002-00761

REV. No. 0

VESSEL  
QUANTITY:

CHK'D: AJ

SCALE: NTS