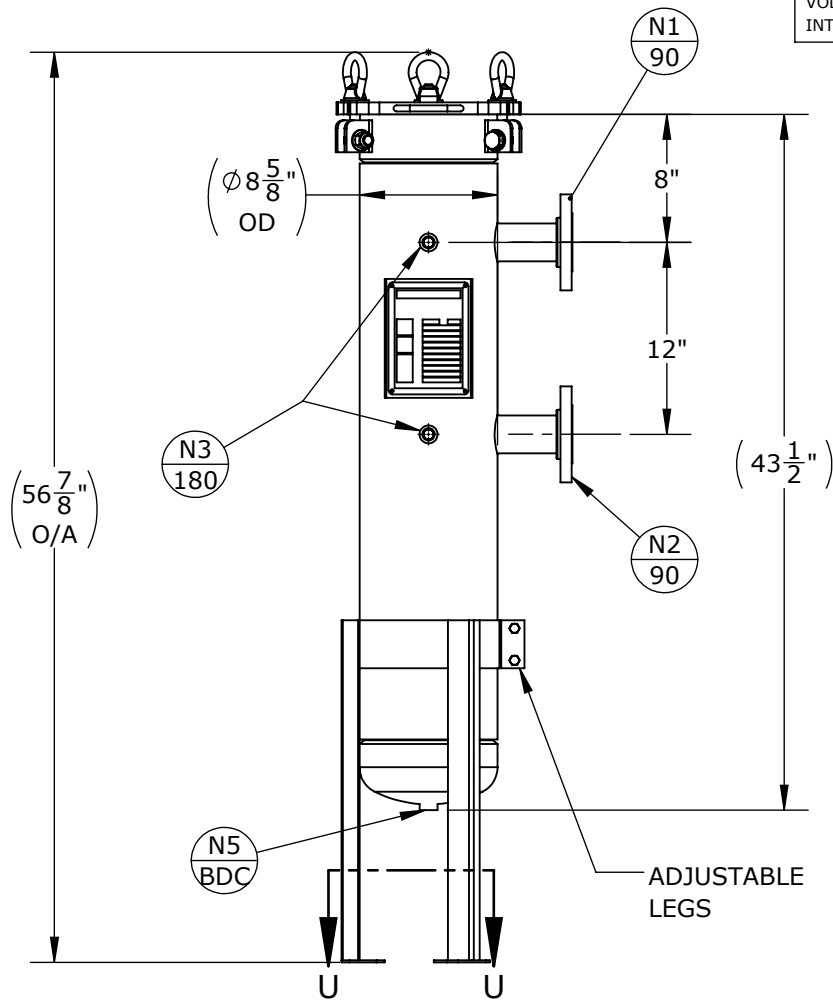
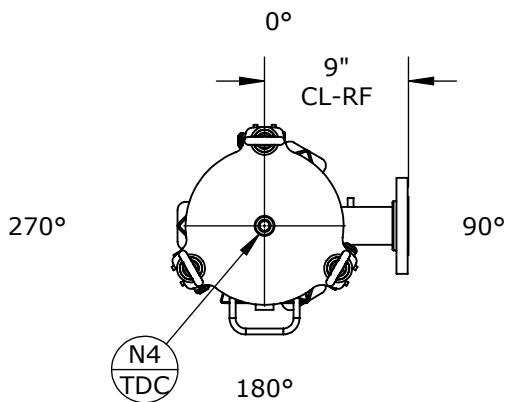


SECTION U-U  
SCALE 1 : 12

#### NOZZLE SCHEDULE

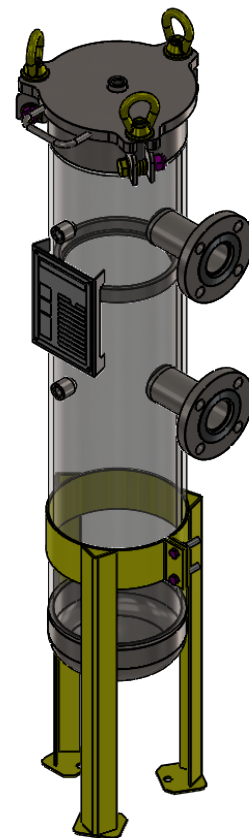
| MARK | QTY | SIZE / RATING   | DESCRIPTION    |
|------|-----|-----------------|----------------|
| N1   | 1   | 2" RFSO CL150   | INLET          |
| N2   | 1   | 2" RFSO CL150   | OUTLET         |
| N3   | 2   | 1/2" NPT CL3000 | PRESSURE GAUGE |
| N4   | 1   | 1/2" NPT CL3000 | VENT           |
| 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.:            | 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 |
| MATERIAL:            | CS                                     |                  | <input type="checkbox"/> OTHER:                                                            |

**NOTES:**  
 DRY WEIGHT: 150 LBS  
 SHIPPING WEIGHT: 180 LBS  
 VOLUME: 1 CU. FT.  
 INTERNALS: 1 X SIZE 2 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



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

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EQUIPMENT: SL SERIES (BAG FILTER HOUSING)

MODEL NO: SL112-2F-DA-270

CUSTOMER:

VESSEL QUANTITY:

DRAWN: CL  
 CHK'D: AJ

DATE: 2020-03-05  
 SCALE: NTS

SERIAL No.

Part No. 002002-00805

REV. No. 0