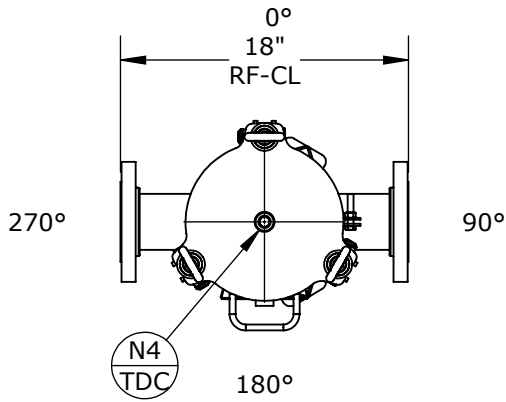
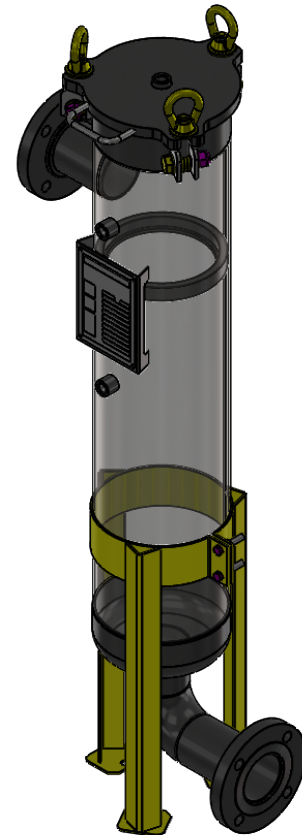
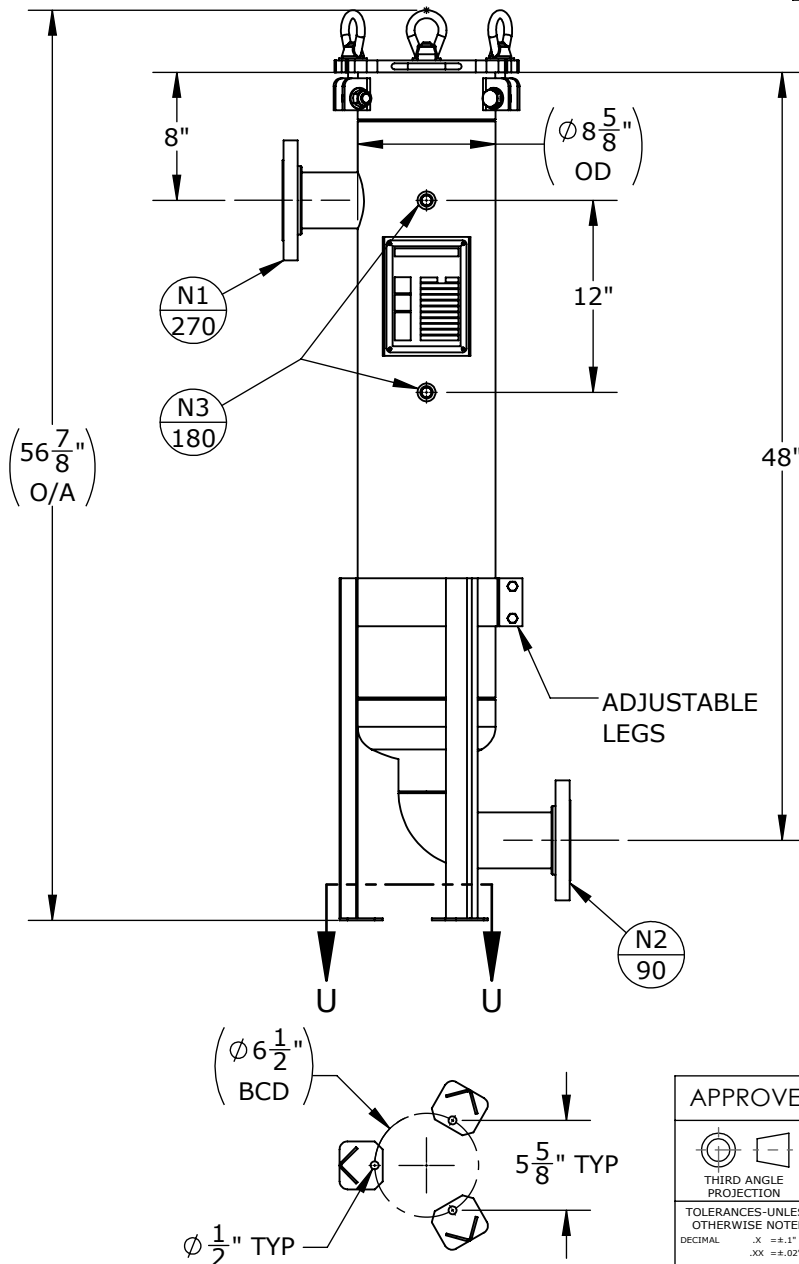




| NOZZLE SCHEDULE |     |                 |                |
|-----------------|-----|-----------------|----------------|
| MARK            | QTY | SIZE / RATING   | DESCRIPTION    |
| N1              | 1   | 3" RF SO CL150  | INLET          |
| N2              | 1   | 3" RF SO CL150  | OUTLET         |
| 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: 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: SS316                              | <input type="checkbox"/> OTHER: _____                                                              |                                                          |  |
| NOTES:                                       |                                                                                                    | FACTORY INSTALLED OPTIONS:                               |  |
| DRY WEIGHT: 160 LBS                          |                                                                                                    | <input type="checkbox"/> STAINLESS STEEL BOLTING (SS316) |  |
| SHIPPING WEIGHT: 190 LBS                     |                                                                                                    | <input type="checkbox"/> MESH LINED BASKETS: _____ MESH  |  |
| VOLUME: 1 CU. FT.                            |                                                                                                    | <input type="checkbox"/> N3 DIFFERENTIAL PRESSURE GAUGE  |  |
| INTERNAL: 1 X SIZE 2 BAKSET                  |                                                                                                    | TYPE: _____                                              |  |
|                                              |                                                                                                    | <input type="checkbox"/> N4 PRESSURE RELIEF VALVE        |  |
|                                              |                                                                                                    | TYPE: _____                                              |  |
|                                              |                                                                                                    | <input type="checkbox"/> N4 AIR ELIMINATOR               |  |
|                                              |                                                                                                    | TYPE: _____                                              |  |
|                                              |                                                                                                    | <input type="checkbox"/> N4 VENT VALVE                   |  |
|                                              |                                                                                                    | <input type="checkbox"/> N5/N6 DRAIN VALVES              |  |



SECTION U-U  
SCALE 1 : 12

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/√



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EQUIPMENT: SL SERIES (BAG FILTER HOUSING)

MODEL NO: S6SL112-3F-E-270

CUSTOMER:

DRAWN: CL

DATE: 2020-03-05

SERIAL No.

Part No. 002002-00831

REV. No. 0

VESSEL  
QUANTITY:

CHK'D: AJ

SCALE: NTS