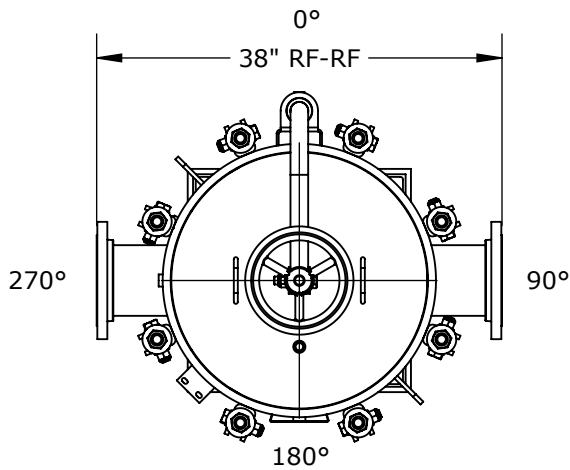




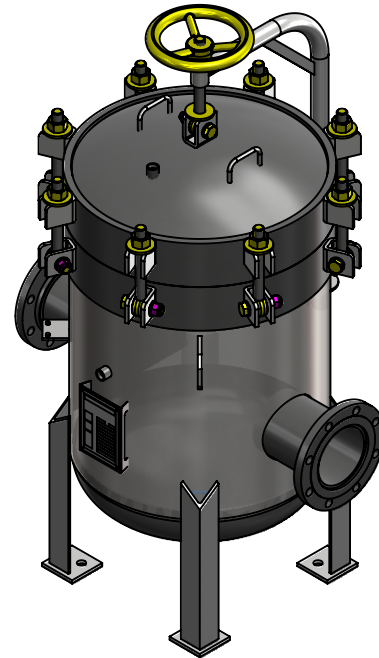
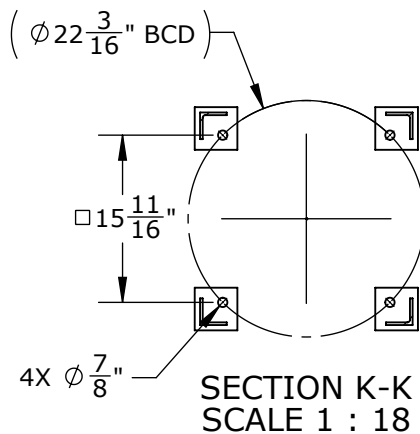
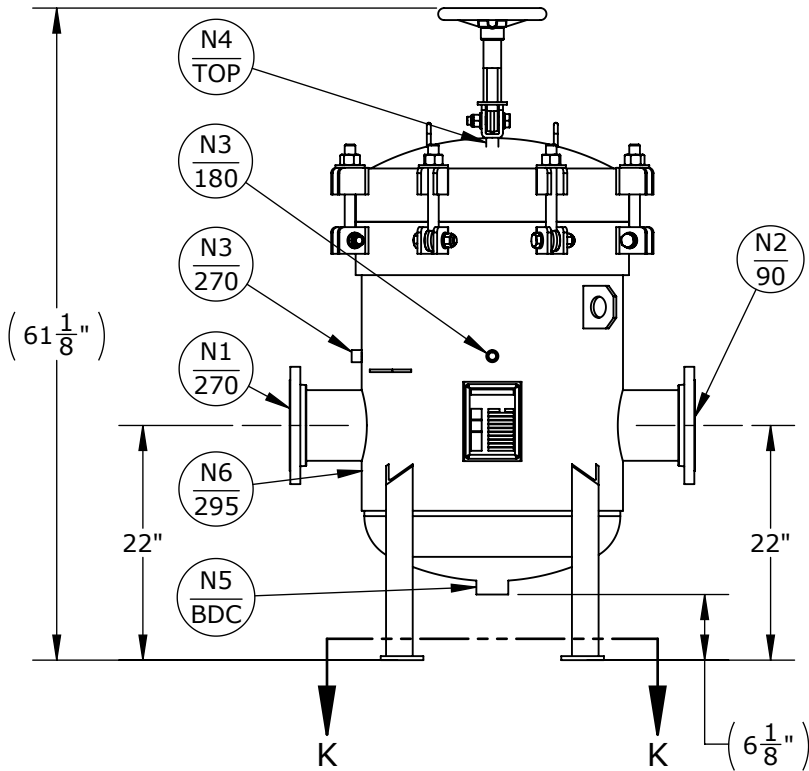
| NOZZLE SCHEDULE |     |                 |                |
|-----------------|-----|-----------------|----------------|
| MARK            | QTY | SIZE / RATING   | DESCRIPTION    |
| N1              | 1   | 6" RF SO CL150  | INLET          |
| N2              | 1   | 6" RF SO CL150  | OUTLET         |
| N3              | 2   | 1/2" NPT CL3000 | PRESSURE GAUGE |
| N4              | 1   | 1/2" NPT CL3000 | VENT           |
| N5              | 1   | 2" NPT CL3000   | CLEAN DRAIN    |
| N6              | 1   | 1/2" NPT CL3000 | DIRTY DRAIN    |

| VESSEL DESIGN CONDITIONS                     |                                                                                                    |
|----------------------------------------------|----------------------------------------------------------------------------------------------------|
| CODE: ASME SECTION VIII DIV. 1, 2023 EDITION |                                                                                                    |
| 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: 210 PSI                                                                           |
| CORROSION ALLOWANCE: N/A                     | SERVICE: UNK. LIQUID, NON-LETHAL                                                                   |
| STAMP: U                                     | 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: _____                                                              |

|                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NOTES:</b><br>DRY WEIGHT: 530 LBS<br>SHIPPING WEIGHT: 600 LBS<br>VOLUME: 9.75 CU. FT.<br>INTERNALS: 7x SIZE 2 BASKETS | <b>FACTORY INSTALLED OPTIONS:</b><br><input type="checkbox"/> STAINLESS STEEL BOLTING (SS316)<br><input type="checkbox"/> MESH LINED BASKETS: _____ MESH<br><input type="checkbox"/> N3 DIFFERENTIAL PRESSURE GAUGE TYPE: _____<br><input type="checkbox"/> N4 PRESSURE RELIEF VALVE TYPE: _____<br><input type="checkbox"/> N4 AIR ELIMINATOR 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 .XXX = ±.005"  
ANGULAR = ± 1°  
MAX. MACHINED SURFACE FINISH 125/√



## FIL-TREK CORPORATION

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EQUIPMENT: LP SERIES (BAG FILTER VESSEL)

MODEL NO: S6LP24-712-6F-B-150

CUSTOMER:

VESSEL QUANTITY:

DRAWN: AJ

DATE: 2020-03-05

SERIAL No.

Part No. 002004-01212

REV. No. 0

CHK'D: TS

SCALE: NTS