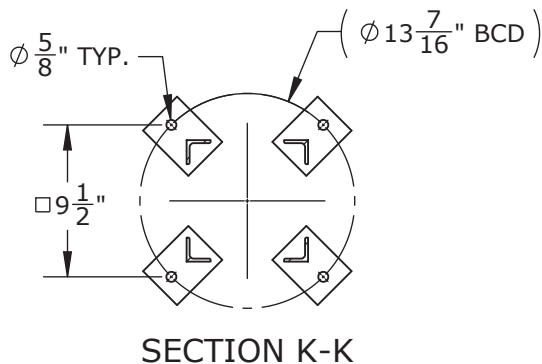
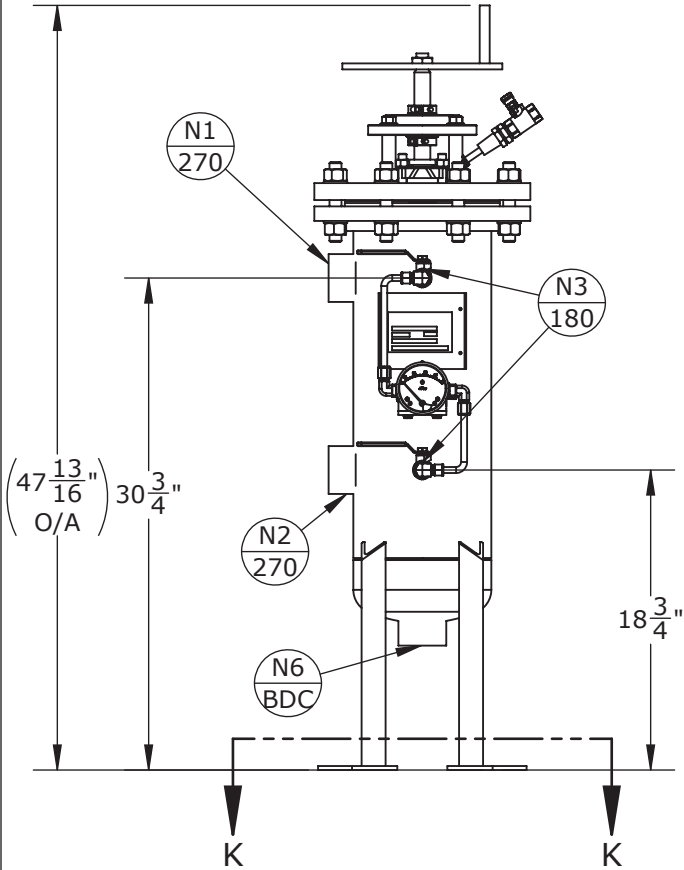
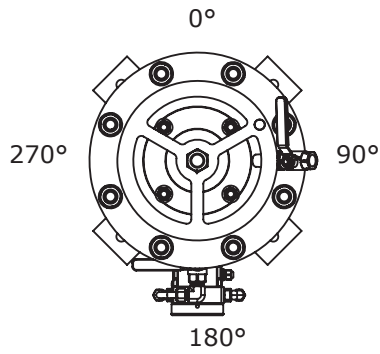


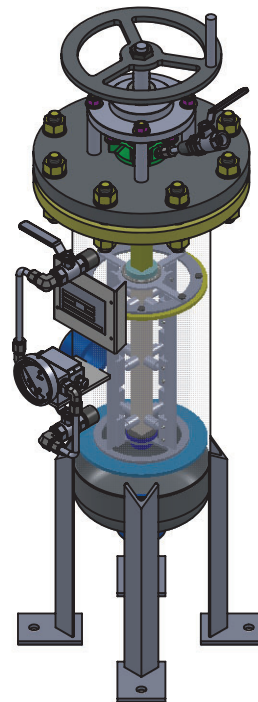


# NOZZLE SCHEDULE

| MARK | QTY | SIZE / RATING       | DESCRIPTION    |
|------|-----|---------------------|----------------|
| N1   | 1   | 2" NPT CL3000       | INLET          |
| N2   | 1   | 2" NPT CL3000       | OUTLET         |
| N3   | 2   | 1/2" NPT CL3000     | PRESSURE GAUGE |
| N4   | 1   | 1/4" THRU MECH SEAL | VENT           |
| N5   | 1   |                     | CLEAN DRAIN    |
| N6   | 1   | 2" NPT CL3000       | DIRTY DRAIN    |

## VESSEL DESIGN CONDITIONS

|                                |                  |                  |                       |
|--------------------------------|------------------|------------------|-----------------------|
| CODE: BEST COMMERCIAL PRACTICE |                  |                  |                       |
| M.A.W.P.:                      | 150 PSI @ 200°F  | GASKET:          | SPIRAL WOUND          |
| M.A.W.P.:                      | FV PSI @ 200°F   |                  |                       |
| M.D.M.T.:                      | -20° F @ 150 PSI | HYDROTEST PRESS: | 210 PSI               |
| HYDROTEST PRESS:               | 210 PSI          | SERVICE:         | UNK LIQUID NON LETHAL |
| MATERIAL:                      | SS304            | RADIOGRAPHY:     |                       |



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/√

PARENT:  
NONE



## FIL-TREK CORPORATION

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EQUIPMENT: 98 SERIES AUTO STRAINER

MODEL NO: S4E98-2P-100-S4-PT1-L1

CUSTOMER:

DRAWN: RS

DATE:  
2020-05-01

SERIAL No.  
V10801

Part No.  
003011-00018

REV. No.  
0

CHK'D: TS

SCALE: NTS