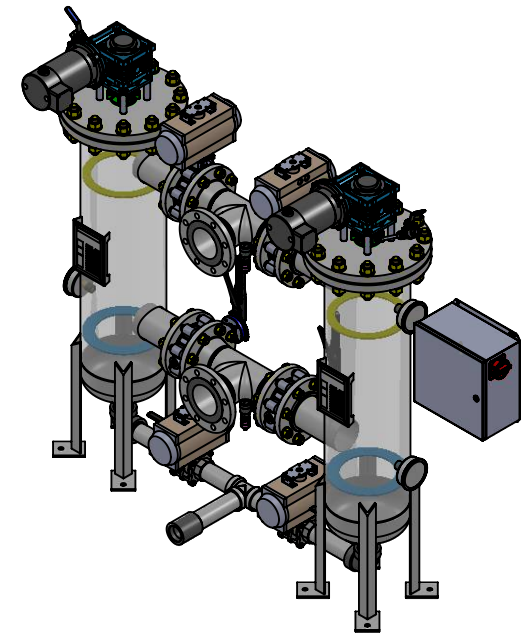
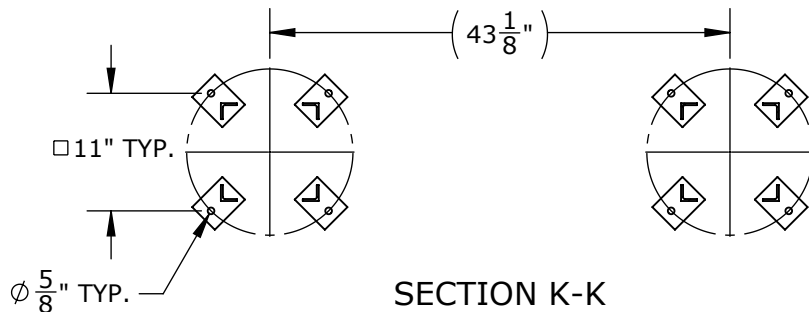
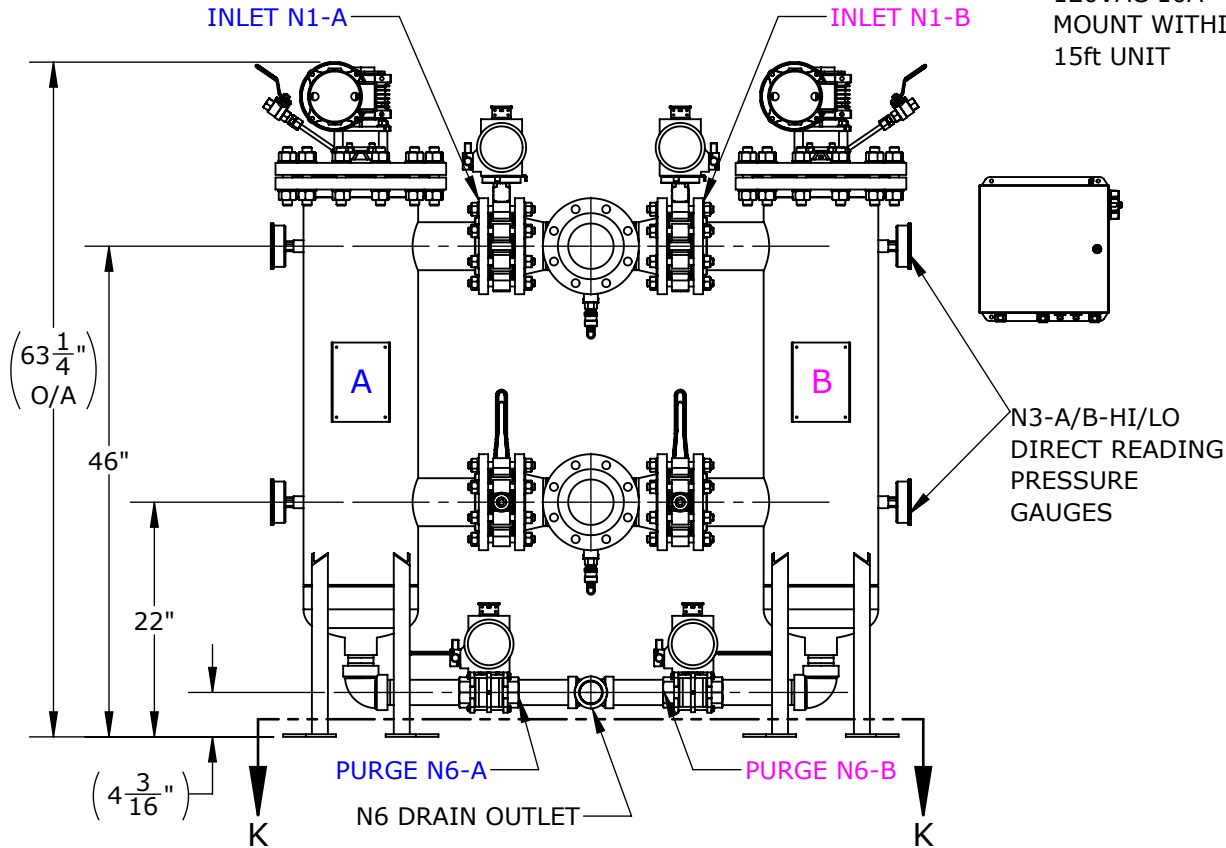


CONTROL PANEL  
120VAC 10A  
MOUNT WITHIN  
15ft UNIT

| NOZZLE SCHEDULE |     |                           |                |
|-----------------|-----|---------------------------|----------------|
| MARK            | QTY | SIZE / RATING             | DESCRIPTION    |
| N1              | 1   | 4" 150# RFSO              | INLET          |
| N2              | 1   | 4" 150# RFSO              | OUTLET         |
| N3              | 2   | 1/2" 3000# NPT            | PRESSURE GAUGE |
| N4              | 1   | 1/4" NPT (MECH THRU SEAL) | VENT           |
| N5              | 1   | -                         | CLEAN DRAIN    |
| N6              | 1   | 2" 3000# NPT              | DIRTY DRAIN    |

| VESSEL DESIGN CONDITIONS                     |                 |                  |                  |
|--|-----------------|------------------|------------------|
| CODE: ASME SECTION VIII DIV. 1, 2021 EDITION |                 |                  |                  |
| M.A.W.P.:                                    | 150 PSI @ 200°F | M.D.M.T.:        | -20° F @ 150 PSI |
| M.A.W.P.:                                    | FV PSI @ 200°F  |                  |                  |
| CORROSION ALLOWANCE:                         | NONE            | HYDROTEST PRESS: | 195 PSI          |
| STAMP:                                       | UM              | SERVICE:         | WATER            |
| PWHT:  | N/A             | RADIOGRAPHY:     | N/A              |
| MATERIAL:                                    | SS304           | GASKET:          | SPIRAL WOUND     |



|   |  |   |
|---|--|---|
| <p>THIRD ANGLE<br/>PROJECTION</p>   | <p><b>FIL-TREK CORPORATION</b></p>                                     |   |
|   | <p>55 Stafford Court<br/>Cambridge, Ontario<br/>N1T 1B3<br/>Canada</p> | <p>Phone: (519) 623-7448<br/>Fax: (519) 623-8807<br/>Email: info@fil-trek.com<br/>Website: www.fil-trek.com</p> |
| <p>TOLERANCES-UNLESS OTHERWISE NOTED</p> <p>DECIMAL .X = ±.1"<br/>.XX = ±.02"<br/>.XXX = ±.005"</p> <p>FRACTIONAL = ±1/8"</p> <p>ANGULAR = ± 1°</p> <p>MAX. MACHINED SURFACE FINISH 125 √</p> |  |   |
| <p>THIS DRAWING IS THE PROPERTY OF 'FIL-TREK CORPORATION' AND MUST NOT BE COPIED OR USED IN ANY WAY DETRIMENTAL TO THE CORPORATION</p>  |  |   |
| EQUIPMENT:  |  | 98 SERIES (AUTOMATED STRAINER HOUSING)  |
| MODEL NO:   |  | S498D2-4F-200-S6-PT2-L2D  |
| CUSTOMER:   |  |   |
| PARENT:<br>NEW DESIGN   | DRAWN: AJV<br>CHK'D: TS  | DATE:<br>8/8/2022<br>SCALE: NTS   |
| SERIAL No.  | Part. No.  | REV. No.<br>0   |