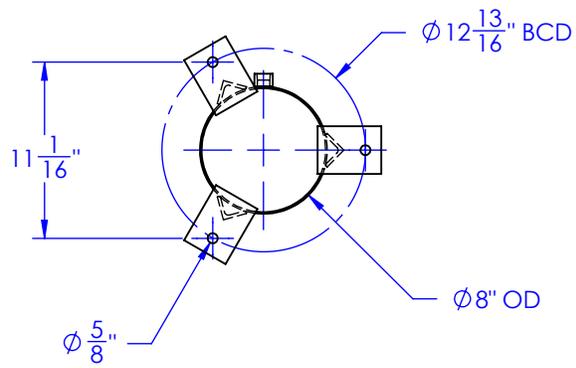
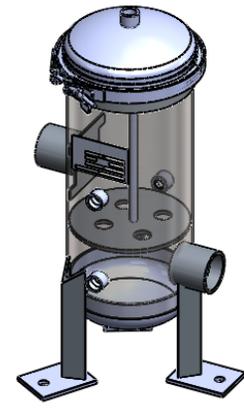
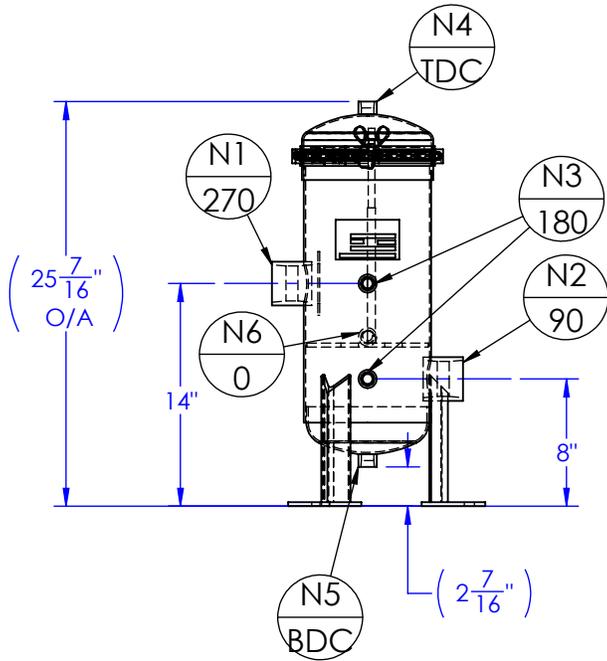


| NOZZLE SCHEDULE |     |                |             |
|-----------------|-----|----------------|-------------|
| MARK            | QTY | SIZE/RATING    | DESCRIPTION |
| N1              | 1   | 2" 150# NPT    | INLET       |
| N2              | 1   | 2" 150# NPT    | OUTLET      |
| N3              | 2   | 1/2" 3000# NPT | PRESS GA    |
| N4              | 1   | 1/2" 3000# NPT | VENT        |
| N5              | 1   | 1/2" 3000# NPT | CLEAN DRAIN |
| N6              | 1   | 1/2" 3000# NPT | DIRTY DRAIN |

| VESSEL DESIGN CONDITIONS       |                         |
|--------------------------------|-------------------------|
| CODE: BEST COMMERCIAL PRACTICE |                         |
| M.A.W.P. 150PSI @ 250°F        | M.D.M.T. -20°F @ 150PSI |
| CORROSION ALLOW.: NONE         | HYDROTEST PRESS: 150PSI |
| STAMP: NONE                    | SERVICE: NON LETHAL     |
| PWHT: N/A                      | RADIOGRAPHY: N/A        |
| MATERIAL: SS304                | GASKET: BUNA-N          |

DRY WEIGHT: 37.90 #'s  
 FLOODED WEIGHT: 82 #'s  
 SHIPPING WEIGHT: 100 #'s  
 VESSEL VOLUME: 0.49 C.F.



NOTES:  
 • VESSEL WILL HOUSE (QTY=4) 2.75" OD x 10" LG CARTRIDGES.

| REV.   | DATE      | REVISION                             | DRAWN          | APP'D             |
|--|-----------|--------------------------------------|----------------|-------------------|
| <br><b>FIL-TREK CORPORATION</b><br>CAMBRIDGE ONTARIO - CANADA<br>www.fil-trek.com • Tel: 519.623.7448 • Fax: 519.623.8807                    |           |                                      |                |                   |
| <small>THIS DRAWING IS THE PROPERTY OF FIL-TREK CORPORATION AND MUST NOT BE COPIED OR USED IN ANY WAY DETRIMENTAL TO THE CORPORATION</small> |           |                                      |                |                   |
| EQUIPMENT:   |           | CARTRIDGE FILTER HOUSING (EF SERIES) |                |                   |
| MODEL NO.:   |           | S4EF08-004-1-2P-VB                   |                |                   |
| CUSTOMER:  |           | FIL-TREK STOCK                       |                |                   |
| PARENT: NONE   | DRAWN: MH | DATE: SEPT 28 2010                   | JOB No. V-5068 | DWG. No. 002-0017 |
| PAGE: 1 OF 4   | CHK'D: PT | SCALE: NTS                           |                | REV. No. 0        |