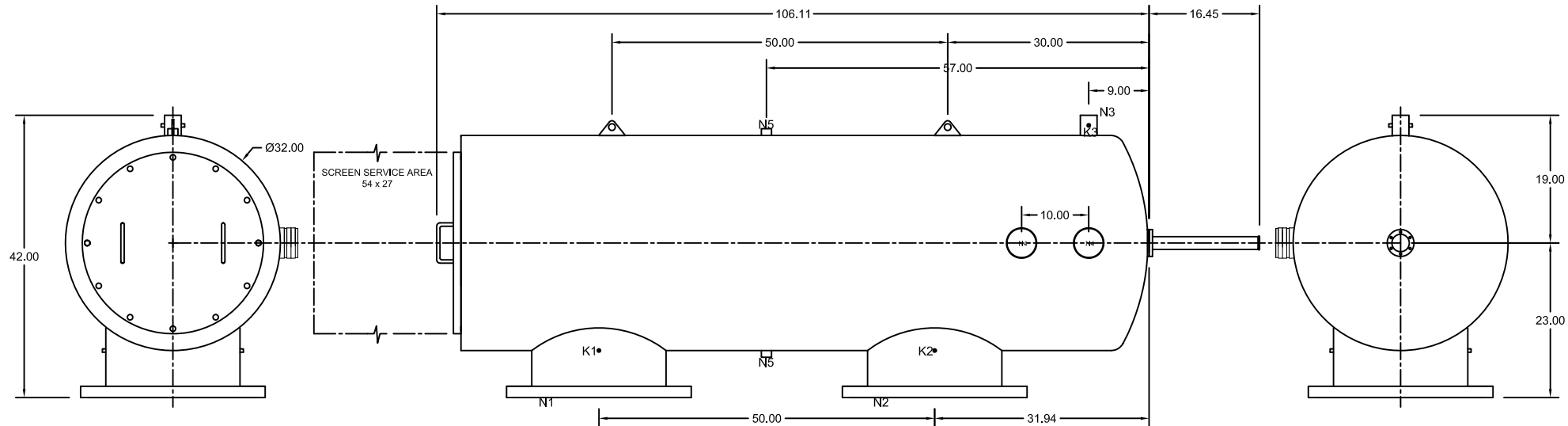




| NOZZLE | DESCRIPTION    | SIZE     | QTY | FILTER PERFORMANCE                                                                                                                                                                                 |         | <div>UNLESS OTHERWISE SPECIFIED<br/>DIMENSIONS ARE IN INCHES</div> <div>TOLERANCES</div> <div>DECIMALS    ANGULAR</div> <div>.XX + .05    ± 0.5 DEG.</div> <div>.XXX ± .01</div> | <div>FORSTA FILTERS</div> <div>Self Cleaning Water Filters</div> |  |         |        |
|--------|----------------|----------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|--|---------|--------|
| N1     | INLET          | 20" 150# | 1   | <div>MAX FLOW RATE (gpm)    7350</div> <div>SCREEN AREA (ft.<sup>2</sup>)    24.50</div> <div>MAX TEMP. (°F)    200</div> <div>MAX PRES. (psi)    150</div> <div>VESSEL WEIGHT (lbs)    1600</div> | H20-180 |                                                                                                                                                                                  |                                                                  |  |         |        |
| N2     | OUTLET         | 20" 150# | 1   |                                                                                                                                                                                                    |         |                                                                                                                                                                                  |                                                                  |  |         |        |
| N3     | FLUSH OUTLET   | 2" FNPT  | 1   |                                                                                                                                                                                                    |         |                                                                                                                                                                                  |                                                                  |  |         |        |
| N4     | SERVICE PORT   | 4" VIC   | 2   |                                                                                                                                                                                                    |         |                                                                                                                                                                                  |                                                                  |  |         |        |
| N5     | COUPLING       | 1" FNPT  | 2   |                                                                                                                                                                                                    |         |                                                                                                                                                                                  |                                                                  |  |         |        |
| K1     | HYD CONNECTION | ¼" FNPT  | 2   |                                                                                                                                                                                                    |         |                                                                                                                                                                                  |                                                                  |  |         |        |
| K2     | HYD CONNECTION | ¼" FNPT  | 2   |                                                                                                                                                                                                    |         |                                                                                                                                                                                  |                                                                  |  |         |        |
| K3     | HYD CONNECTION | ¼" FNPT  | 2   |                                                                                                                                                                                                    |         |                                                                                                                                                                                  |                                                                  |  |         |        |
|        |                |          |     |                                                                                                                                                                                                    |         | SIZE                                                                                                                                                                             | FSCM NO.                                                         |  | DWG NO. | REV    |
|        |                |          |     |                                                                                                                                                                                                    |         |                                                                                                                                                                                  | H20-180                                                          |  | 0       |        |
|        |                |          |     |                                                                                                                                                                                                    |         | SCALE                                                                                                                                                                            | 3.50                                                             |  | SHEET   | 1 of 1 |