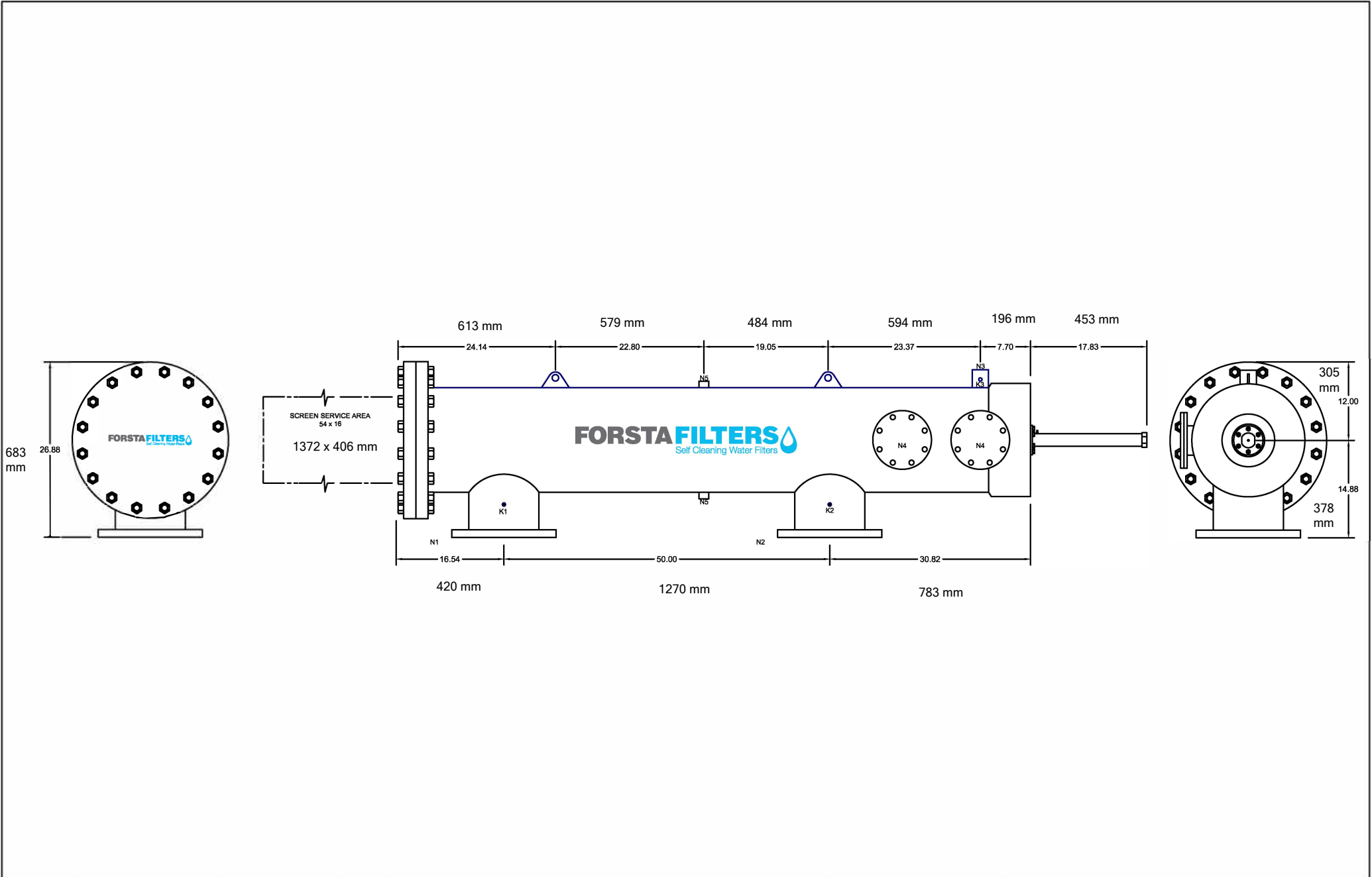




| NOZZLE | DESCRIPTION    | SIZE     | QTY | FILTER PERFORMANCE                                                                                                                                                                                                                |  | UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES<br>DECIMALS    ANGULAR<br>.XX + .05    ± 0.5 DEG.<br>.XXX ± .01 | FORSTA FILTERS<br>Self Cleaning Water Filters |          |         |     |  |  |
|--------|----------------|----------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------|---------|-----|--|--|
| N1     | INLET          | 10" 150# | 1   | MAX FLOW RATE (m³/h)                      681<br>SCREEN AREA (cm²)                      11381<br>MAX TEMP. (°C)                      65<br>MAX PRES. (bar)                      10<br>VESSEL WEIGHT (kg)                      204 |  |                                                                                                                                      | E10-180-FRP                                   |          |         |     |  |  |
| N2     | OUTLET         | 10" 150# | 1   |                                                                                                                                                                                                                                   |  |                                                                                                                                      |                                               |          |         |     |  |  |
| N3     | FLUSH OUTLET   | 2" FNPT  | 1   |                                                                                                                                                                                                                                   |  |                                                                                                                                      |                                               |          |         |     |  |  |
| N4     | SERVICE PORT   | 4" 150#  | 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 |  |  |
|        |                |          |     |                                                                                                                                                                                                                                   |  |                                                                                                                                      | E10-180-FRP                      0            |          |         |     |  |  |
|        |                |          |     |                                                                                                                                                                                                                                   |  |                                                                                                                                      | SCALE                                         |          | SHEET   |     |  |  |
|        |                |          |     |                                                                                                                                                                                                                                   |  |                                                                                                                                      | 3.50                                          |          | 1 of 1  |     |  |  |