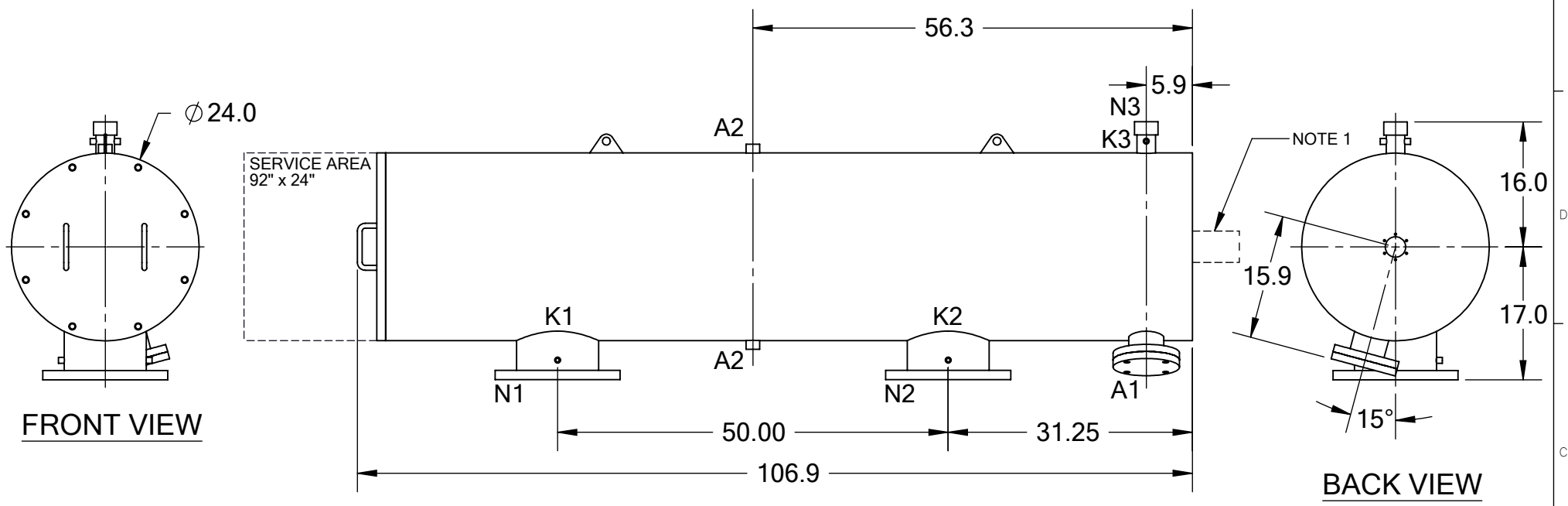


| REVISIONS |      |  |          |         |
|-----------|------|--|----------|---------|
| REV.      | ZONE | DESCRIPTION  | DATE     | INITIAL |
| 1         | ALL  | REMOVED FILTER EAR DIMENSIONS, CHANGED WORKING TEMP AND PRESSURE TO DESIGN TEMP AND PRESSURE | 05/01/13 | J.K.    |
| 2         | 7D   | ADDED NOTE 1.  | 10/17/14 | M.S.    |



| TECHNICAL DATA     |   |
|--------------------|---|
| FLOW RATE          | MAX. 6,000 GPM (1,363 m <sup>3</sup> /hr) |
| SCREEN SIZE        | ___ MICRON                                |
| SCREEN AREA        | 16.0 SQ. FEET                             |
| DESIGN TEMPERATURE | 160 °F                                    |
| DESIGN PRESSURE    | 150 PSI                                   |
| EMPTY WEIGHT       | ~1,300 LBS.                               |
| FULL WEIGHT        | ~2,000 LBS.                               |

**SIDE VIEW**

NOTES:  
 1. PLEASE ALLOW ~20" ADDITIONAL TO INSTALL AND REMOVE THE PISTON ASSEMBLY TO THE BACKSIDE OF THE FILTER.

| NOZZLE | CONNECTION          | TYPE     | SIZE        | RATING                 | TOLERANCES<br>(UNLESS OTHERWISE SPECIFIED) |   |
|--------|---------------------|----------|-------------|------------------------|--|---|
| A1     | SERVICE PORT        | FLANGED  | 3.5" ASA    | CL. #150 F.F. w/ Blind |  |   |
| A2     | PRESSURE RELEASE    | THREADED | 1" NPT(2)   |                        | MATERIAL: SST                              | <b>TITLE:</b><br>ABW10-XLP FILTER, CUT DRAWING            |
| K1     | HIGH PRESSURE CONN. | THREADED | 1/4" NPT(2) |                        | DRAWN BY: S. PERKINSON                     |   |
| K2     | LOW PRESSURE CONN.  | THREADED | 1/4" NPT(2) |                        | DATE: 06/07/11                             | <b>DRAWING NUMBER</b> <b>REV</b><br>ABW-10XLP-CUT-01    2 |
| K3     | HYDRAULIC CONN.     | THREADED | 1/4" NPT(2) |                        | SCALE: 1:19    SHEET: 1 OF 1               |   |
| N1     | INLET               | FLANGED  | 10" ASA     | CLASS #150 F.F.S.O.    |  |   |
| N2     | OUTLET              | FLANGED  | 10" ASA     | CLASS #150 F.F.S.O.    |  |   |
| N3     | FLUSH OUTLET        | THREADED | 2" NPT      |                        |  |   |