



TECHNICAL DATA

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|---------------------|--------------------------------------|
| FLOW RATE | MAX. 100 GPM (23 m ³ /hr) |
| SCREEN SIZE | ___ MICRON |
| SCREEN AREA | 0.6 SQ. FEET |
| MAXIMUM TEMPERATURE | MAX. 200 °F |
| MAXIMUM PRESSURE | MAX. 150 PSI |
| EMPTY WEIGHT | ~25 LBS. |
| FULL WEIGHT | ~40 LBS. |

| NOZZLE | CONNECTION | TYPE | SIZE | RATING |
|--------|---------------------|----------|-------------|--------|
| K1 | HIGH PRESSURE CONN. | THREADED | 1/4" NPT(2) | |
| K2 | LOW PRESSURE CONN. | THREADED | 1/4" NPT | |
| K3 | HYDRAULIC CONN. | THREADED | 1/4" NPT | |
| N1 | INLET | THREADED | 1.5" NPT | |
| N2 | OUTLET | THREADED | 1.5" NPT | |
| N3 | FLUSH OUTLET | THREADED | 2" NPT | |

| TOLERANCES (UNLESS OTHERWISE SPECIFIED) | |
|--|----------------------|
| FRAC. ±1/16 | ANGLE ±1° |
| .X ±.1 | |
| .XX ±.05 | |
| .XXX ±.010 | |
| MATERIAL: SST | |
| DRAWN BY: S. PERKINSON | |
| DATE: 11/14/11 | |
| SCALE: 1:4 | SHEET: 1 OF 1 |



TITLE: MTF1.5 FILTER, CUT DRAWING

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|---|-------------------|
| DRAWING NUMBER MTF-1.5-CUT-01 | REV N/A |
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