**SCREEN SERVICE AREA:** 54 x 16

**FILTER PERFORMANCE**

<table>
<thead>
<tr>
<th>QTY</th>
<th>SIZE</th>
<th>FILTER PERFORMANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4&quot; 150#</td>
<td>MAX FLOW RATE (gpm) 500</td>
</tr>
<tr>
<td>1</td>
<td>4&quot; 150#</td>
<td>SCREEN AREA (ft.²) 5.00</td>
</tr>
<tr>
<td>1</td>
<td>2&quot; FNPT</td>
<td>MAX TEMP. (°F) 150</td>
</tr>
<tr>
<td>2</td>
<td>1&quot; FNPT</td>
<td>MAX PRES. (psi) 150</td>
</tr>
<tr>
<td>2</td>
<td>1/2&quot; FNPT</td>
<td>VESSEL WEIGHT (lbs) 150</td>
</tr>
<tr>
<td>2</td>
<td>3/8&quot; FNPT</td>
<td></td>
</tr>
</tbody>
</table>

**NOZZLE**

- **N1**: INLET 4" 150#
- **N2**: OUTLET 4" 150#
- **N3**: FLUSH OUTLET 2" FNPT
- **N4**: SERVICE PORT 3.5" 150#
- **N5**: COUPLING 1" FNPT
- **K1**: HYD CONNECTION 1/2" FNPT
- **K2**: HYD CONNECTION 3/8" FNPT
- **K3**: HYD CONNECTION 3/8" FNPT

**TOLERANCES**

- UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES
- DECIMALS: ANGULAR .XX + .05 + 0.5 DEG.
- .XXX + .01

**SHEETSCALE**

- 3.50 SCALE
- REV: 0

**DRAWING NUMBER**

- B4-FRP180