### Filter Performance

<table>
<thead>
<tr>
<th>Description</th>
<th>Size</th>
<th>QTY</th>
<th>Filter Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>INLET</td>
<td>10&quot; 150#</td>
<td>1</td>
<td>MAX FLOW RATE (gpm)</td>
</tr>
<tr>
<td>OUTLET</td>
<td>10&quot; 150#</td>
<td>1</td>
<td>SCREEN AREA (ft²)</td>
</tr>
<tr>
<td>SERVICE PORT</td>
<td>2&quot; FNPT</td>
<td>1</td>
<td>MAX TEMP. (°F)</td>
</tr>
<tr>
<td>COUPLING</td>
<td>1&quot; FNPT</td>
<td>2</td>
<td>MAX PRES. (psi)</td>
</tr>
<tr>
<td>HYD CONNECTION</td>
<td>1/4&quot; FNPT</td>
<td>2</td>
<td>VESSEL WEIGHT (lbs)</td>
</tr>
<tr>
<td>HYD CONNECTION</td>
<td>1/4&quot; FNPT</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>

### Screen Service Area

- Size: 54 x 16
- Dimensions: 2800, 8.8, 150, 150, 300

### Nozzle Specifications

<table>
<thead>
<tr>
<th>Nozzle</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>N1</td>
<td>INLET</td>
<td>10&quot; 150#</td>
</tr>
<tr>
<td>N2</td>
<td>OUTLET</td>
<td>10&quot; 150#</td>
</tr>
<tr>
<td>N3</td>
<td>FLUSH OUTLET</td>
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<tr>
<td>N4</td>
<td>SERVICE PORT</td>
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<tr>
<td>N5</td>
<td>COUPLING</td>
<td>1&quot; FNPT</td>
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<tr>
<td>K1</td>
<td>HYD CONNECTION</td>
<td>1/4&quot; FNPT</td>
</tr>
<tr>
<td>K2</td>
<td>HYD CONNECTION</td>
<td>1/4&quot; FNPT</td>
</tr>
<tr>
<td>K3</td>
<td>HYD CONNECTION</td>
<td>1/4&quot; FNPT</td>
</tr>
</tbody>
</table>

**Note:**
- UNLESS OTHERWISE SPECIFIED
- DECIMALS: ANGULAR
- TOLERANCES: .XX + .05 + 0.5 DEG.

**Scale:** 3.50

**Drawing Number:** D10-180-FRP

**Sheet:** 1 of 1