The SRS is a "full flow" separator for removal of undissolved sediment in cooling tower systems, processes and hot and chilled water hydronic applications.

- Reduces system maintenance and down-time
- Removes sediment and entrained air
- Improves overall system efficiency and user comfort
- "Full Flow" tangential design optimizes sediment removal over side stream configurations
- High flow capacities offer flexibility in piping and enhances removal of sediment
- Constructed in accordance with ASME Codes on all models
**Sediment Removal Separator**

**Sediment Removal Separator Specifications**

<table>
<thead>
<tr>
<th>Model SRS</th>
<th>3 or 3G</th>
<th>4 or 4G</th>
<th>5 or 5G</th>
<th>6 or 6G</th>
<th>8 or 8G</th>
<th>10 or 10G</th>
<th>12 or 12G</th>
</tr>
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<tbody>
<tr>
<td>Sizes</td>
<td>3&quot;</td>
<td>4&quot;</td>
<td>5&quot;</td>
<td>6&quot;</td>
<td>8&quot;</td>
<td>10&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td>Part No.* (Flanged)</td>
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<td>5366-001-12-001</td>
<td>5366-001-12-001</td>
<td>5366-001-12-001</td>
<td>5366-001-12-001</td>
<td>5366-001-12-001</td>
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<tr>
<td>Part No.* (Grooved)</td>
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<td>Max. Flow</td>
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<td>3000</td>
<td>5000</td>
<td>8500</td>
<td>1900</td>
<td>3600</td>
<td>4800</td>
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</tbody>
</table>

* NPT connection available for 3" SRS, Part No. 5366-02N-12-001
Maximum Design Pressure: 125 PSI.G; Maximum Design Temperature: 350°F
Higher pressure and temperature ratings are available upon request.

**Performance**

- Pressure Drop

- Air & Sediment Elimination Efficiency

**Sample Application**

- Chiller – Cooling Tower

- Closed System Installation

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