## UV Reactors

<table>
<thead>
<tr>
<th>PRODUCT NAME</th>
<th>DISINFECTION FLOW <strong>30 mJ/cm²</strong></th>
<th>DISINFECTION FLOW <strong>40 mJ/cm²</strong></th>
<th>TOC DESTRUCT FLOW <strong>300 mJ/cm²</strong></th>
<th># BULBS (POWER)</th>
<th>NOMINAL REACTOR SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPUV-8</td>
<td>8 m³/h 35 gpm</td>
<td>6 25</td>
<td>2.2 10</td>
<td>1 (80 W)</td>
<td>50 x 560 mm 2 x 22 in</td>
</tr>
<tr>
<td>SPUV-11</td>
<td>11 m³/h 50 gpm</td>
<td>9 37</td>
<td>3.4 15</td>
<td>1 (100 W)</td>
<td>50 x 710 mm 2 x 28 in</td>
</tr>
<tr>
<td>SPUV-15</td>
<td>15 m³/h 65 gpm</td>
<td>11 50</td>
<td>4.5 20</td>
<td>1 (125 W)</td>
<td>50 x 970 mm 2 x 38 in</td>
</tr>
<tr>
<td>SPUV-23</td>
<td>23 m³/h 100 gpm</td>
<td>17 75</td>
<td>NR</td>
<td>1 (80 W)</td>
<td>75 x 560 mm 3 x 22 in</td>
</tr>
<tr>
<td>SPUV-34</td>
<td>34 m³/h 150 gpm</td>
<td>25 115</td>
<td>NR</td>
<td>1 (100 W)</td>
<td>75 x 710 mm 3 x 28 in</td>
</tr>
<tr>
<td>SPUV-50</td>
<td>50 m³/h 225 gpm</td>
<td>37 175</td>
<td>NR</td>
<td>1 (125 W)</td>
<td>75 x 970 mm 3 x 38 in</td>
</tr>
<tr>
<td>SPUV-68</td>
<td>68 m³/h 300 gpm</td>
<td>50 225</td>
<td>NR</td>
<td>2 (160 W)</td>
<td>100 x 710 mm 4 x 28 in</td>
</tr>
<tr>
<td>SPUV-112</td>
<td>112 m³/h 500 gpm</td>
<td>85 375</td>
<td>NR</td>
<td>2 (200 W)</td>
<td>100 x 970 mm 4 x 38 in</td>
</tr>
</tbody>
</table>

## UV Accessories

<table>
<thead>
<tr>
<th>PART</th>
<th>DESCRIPTION</th>
<th>STANDARD</th>
<th>OPTIONAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPUV Reactors</td>
<td></td>
<td>316SS, R15, Sanitary, Viton</td>
<td>Flange, NPT, Swage</td>
</tr>
<tr>
<td>SPUV-CU4-x</td>
<td>UV Controller</td>
<td>NEMA 4X, Local/Remote</td>
<td>x = 1-4 reactors controlled</td>
</tr>
<tr>
<td>SPUV-IM</td>
<td>UV Intensity Monitor</td>
<td>NIST traceable</td>
<td>Annual Calibration Exchange</td>
</tr>
<tr>
<td>Replacement</td>
<td>254 lamp kit</td>
<td>LP amalgam, 9000 hrs</td>
<td></td>
</tr>
<tr>
<td>Replacement</td>
<td>185/254 lamp kit</td>
<td>LP amalgam, 9000 hrs</td>
<td></td>
</tr>
<tr>
<td>Replacement</td>
<td>Quartz Inner Sleeve</td>
<td>Viton seals</td>
<td></td>
</tr>
<tr>
<td>Cleaning Kit</td>
<td></td>
<td>Chemical/Mechanical</td>
<td></td>
</tr>
</tbody>
</table>
**Electropure™ EDI Technology**
- Simpler Systems—no concentrate recirculation or brine injection
- Thin-Cell efficient technology
- Thin-Concentrate non-scaling technology
- Unique non-scaling electrode system
- Patented Excellion™ membranes

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- No regeneration acid or caustic
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- Reliable—no recirculation system components to fail

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- SnowPure is privately held
- SnowPure is your partner, not a competitor
- High quality Electropure™ EDI training and OEM support

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- SnowPure assists new OEM customers through their system design phase, done either during the OEM training or during the design process. Support includes reviews of P&I diagrams and feedwater requirements.
- Combined with ongoing Technical Service, we help ensure success.

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High Technology Water

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