**SPECIFICATION SHEET**

**SP (NSF CERTIFIED) UV SYSTEM RANGE**

“High quality NSF certified UV systems for a vast range of applications”

<table>
<thead>
<tr>
<th>Model</th>
<th>Branch (inches)</th>
<th>Lamp Power</th>
<th>Dimensions (mm)</th>
<th>Panel Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>A</td>
<td>B</td>
</tr>
<tr>
<td>SP-13-4</td>
<td>3&quot;</td>
<td>1.3 kW</td>
<td>240</td>
<td>600</td>
</tr>
<tr>
<td>SP-25-4</td>
<td>2 1/2&quot;</td>
<td>2.5 kW</td>
<td>240</td>
<td>600</td>
</tr>
<tr>
<td>SP-25-4S</td>
<td>3&quot;</td>
<td>2.5 kW</td>
<td>240</td>
<td>600</td>
</tr>
<tr>
<td>SP-25-6</td>
<td>4&quot;</td>
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<td>300</td>
<td>700</td>
</tr>
<tr>
<td>SP-25-8</td>
<td>6&quot;</td>
<td>2.5 kW</td>
<td>300</td>
<td>800</td>
</tr>
<tr>
<td>SP-50-8</td>
<td>6&quot;</td>
<td>5.0 kW</td>
<td>550</td>
<td>1100</td>
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<tr>
<td>SP-50-10</td>
<td>8&quot;</td>
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<td>500</td>
<td>850</td>
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<tr>
<td>SP-50-10S</td>
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<td>500</td>
<td>850</td>
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<tr>
<td>SP-50-12</td>
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<td>450</td>
<td>850</td>
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<tr>
<td>SP-73-12</td>
<td>10&quot;</td>
<td>7.3 kW</td>
<td>1405</td>
<td>1150</td>
</tr>
</tbody>
</table>

**CHAMBER**
- 316L stainless steel
- High purity quartz
- Working / test pressure: 10/15 Bar
- Connection: Flanged PN10/16

**System Features:**
- Temperature probe
- UV monitor
- Drain & vent ports
- Automatic wiper
- Half to full power
- Strainer baskets

**CONTROL SYSTEM**
- SPECTRA control panel
- On/off control
- Lamp running indication
- Power on indication
- Elapsed hours meter
- Lamp failed contact (volt free)
- Door locked isolator & MCB protection
- Operational temperature: 0-45°C

For further details see DS218

**SYSTEM OPTIONS**
- Orientations, flanges/connections (POA)
- Internal/external polish/electropolish
- MODBUS / PROFIBUS
- Variable power
- Stainless steel control panel
- Full document packs
- Validation documents (selected models)

**INSTALLATION NOTES**
- Install inline horizontally
- Install in a dry area
- Allow maintenance space around unit
- Chamber must be grounded
- Always read the manual