Floating Scum Skimmers
FSP

Matchless!!
As the FSP-series is a floating type scum skimmer, it can meet any water level and effectively remove scum. A proprietary jet-injector mechanism ensures stable suction.
**Floating Scum Skimmers**

**Jet-injector FSP**

*A new suggestion for scum skimming*

It efficiently removes more scum and less supernatant liquid than conventional equivalents.

1. As it is a floating type, a suction mouth can keep its relative position with the water surface. This prevents operation failure due to changes in the water level.
2. The suction mouth can be adjusted to a depth between 0 to 60 millimeters, it can efficiently suck scum with minimal amount of water.
3. A jet-injector mechanism prompts suction operation and helps it suck stably even if water, air and scum are drawn simultaneously.
4. Use of a flexible hose simplifies installation.

**Application**

Removal of suspended matters on water surface

**Standard Accessories**

Hose Coupling: 1pc.
Mooring Rope (6m): 3pcs.

**Performance Curves**

<table>
<thead>
<tr>
<th>Model</th>
<th>Discharge (m³/min)</th>
<th>Motor Output kW</th>
<th>Phase</th>
<th>Speed (S.S.) min⁻¹</th>
<th>Starting Method</th>
<th>Solids Passage mm</th>
<th>Dry Weight kg</th>
<th>Cable Length m</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-FSP2</td>
<td>50/60 Hz</td>
<td>0.4</td>
<td>4</td>
<td>3000/3600</td>
<td>D.O.L.</td>
<td>16</td>
<td>36</td>
<td>6</td>
</tr>
<tr>
<td>8-FSP3</td>
<td>50/60 Hz</td>
<td>0.75</td>
<td>4</td>
<td>3000/3600</td>
<td>D.O.L.</td>
<td>22</td>
<td>38</td>
<td>6</td>
</tr>
</tbody>
</table>

Weights excluding cable

We reserve the right to change the specifications and designs for improvement without prior notice.

**Dimensions**

<table>
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<tr>
<th>Unit: mm</th>
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