The ScorLite is an oleophilic, free-floating skimmer designed for oil recovery operations in varying environments and scenarios. The modular system can be quickly changed from brush, disc or drum recovery bank where the bank selection is based on the viscosity of the target oil. Proven oleophilic technology allows the system to achieve oil recovery rates of up to 98%. The light-weight system is easily assembled, deployed and operated in emergency operations. Designed with a shallow draft and for portability, the skimmer is effective in operations from inland environments to nearshore applications.

- The skimmer is capable of achieving recovery rates up to 30 m³/h
- The compact system requires minimal space for storage and transportation, is easily carried and can be deployed by hand
- A streamline design of durable, high quality components is easily cleaned and requires minimal maintenance
- The skimmer is hydraulically driven with low power requirements and utilizes hydraulic quick-couplings that can be easily connected to a dedicated power pack or directly to the vessel’s hydraulic system when available
- The robust system is built with highly durable materials including a marine-type Aluminum frame making the skimmer highly resistant to oil, dispersants and seawater

**TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity per Brush Recovery Bank</td>
<td>30 m³/h</td>
</tr>
<tr>
<td>Capacity per Disc/Drum Recovery Bank</td>
<td>13 m³/h</td>
</tr>
<tr>
<td>Weight</td>
<td>40 kg</td>
</tr>
<tr>
<td>Length</td>
<td>1000 mm</td>
</tr>
<tr>
<td>Height</td>
<td>450 mm</td>
</tr>
<tr>
<td>Width</td>
<td>800 mm</td>
</tr>
<tr>
<td>Draft</td>
<td>100 mm</td>
</tr>
<tr>
<td>Discharge Pump</td>
<td>Independent Pump</td>
</tr>
<tr>
<td>Discharge Connection (Camlock)</td>
<td>2 or 3&quot;</td>
</tr>
<tr>
<td>Hydraulic Flow Rate</td>
<td>5 l/m</td>
</tr>
<tr>
<td>Hydraulic Pressure (max.)</td>
<td>140 bar</td>
</tr>
<tr>
<td>Hydraulic Connections [m/f]</td>
<td>1/2&quot;</td>
</tr>
</tbody>
</table>

**SYSTEM APPLICATIONS**

- Nearshore
- Inland waters
- Ports & Harbors
- Tropical
- Arctic

**SKIMMER PACKAGE**

- Skimmer
- Power pack
- Hydraulic hoses
- Transfer hose
- Spare parts kit