Technical Specifications

<table>
<thead>
<tr>
<th>Capacity (t)</th>
<th>Product Code</th>
<th>Hoist Body</th>
<th>Lifting Speed*</th>
<th>Load Chain</th>
<th>Traversing Motor</th>
<th>Trolley</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Lifting Speed* (m/min)</td>
<td>Diameter x Chain Falls</td>
<td>Output (kW)</td>
<td>Rating (%)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>50 Hz</td>
<td>Low</td>
<td>High</td>
<td>50 Hz</td>
</tr>
<tr>
<td>125 + 125</td>
<td>TWER2M003IS-IS</td>
<td>C</td>
<td>0,56</td>
<td>Preset</td>
<td>10,8</td>
<td>1,8</td>
</tr>
<tr>
<td>250 + 250</td>
<td>TWER2M005IS-IS</td>
<td>D</td>
<td>0,9</td>
<td>Preset</td>
<td>8,5</td>
<td>1,4</td>
</tr>
<tr>
<td>500 + 500</td>
<td>TWER2M010IS-IS</td>
<td>E</td>
<td>1,6</td>
<td>Preset</td>
<td>8,2</td>
<td>1,4</td>
</tr>
<tr>
<td>1,0 + 1,0</td>
<td>TWER2M020IS-IS</td>
<td>C</td>
<td>1,8</td>
<td>Preset</td>
<td>8,2</td>
<td>1,4</td>
</tr>
<tr>
<td>1,6 + 1,6</td>
<td>TWER2M032IS-IS</td>
<td>D</td>
<td>3,5</td>
<td>Preset</td>
<td>11,2</td>
<td>4</td>
</tr>
<tr>
<td>2,5 + 2,5</td>
<td>TWER2M050IS-IS</td>
<td>F</td>
<td>3,5</td>
<td>Preset</td>
<td>3,3</td>
<td>0,6</td>
</tr>
</tbody>
</table>

* The high speed is preset to the maximum speed at the KITO factory. The speeds are adjustable between High and Low. Just for straight beams. Curved beams on request. The exact net weight depends on the hook space. The maximum lifting height is 8m. Special lifting heights on request. The maximum space between the 2 hooks is 4m. Nonstandard on request.
For further information please contact your local KITO dealer.

Dimensions (mm)

<table>
<thead>
<tr>
<th>Capacity (t)</th>
<th>Product Code</th>
<th>Min. Headroom C</th>
<th>D</th>
<th>S</th>
<th>d</th>
<th>e</th>
<th>g</th>
<th>x</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>with trolley</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>125 kg + 125</td>
<td>TWER2M003IS-IS</td>
<td>535</td>
<td>525</td>
<td>620</td>
<td>Min. 510</td>
<td>242</td>
<td>27</td>
<td>60</td>
</tr>
<tr>
<td>250 kg + 250</td>
<td>TWER2M005IS-IS</td>
<td>615</td>
<td>620</td>
<td>710</td>
<td>Min. 530</td>
<td>291</td>
<td>29</td>
<td>71</td>
</tr>
<tr>
<td>500 kg + 500</td>
<td>TWER2M010IS-IS</td>
<td>800</td>
<td>830</td>
<td>790</td>
<td>Min. 650</td>
<td>308</td>
<td>338</td>
<td>81</td>
</tr>
<tr>
<td>1,0 + 1,0</td>
<td>TWER2M020IS-IS</td>
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<td>995</td>
<td>920</td>
<td></td>
<td>347</td>
<td>356</td>
<td>44</td>
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<tr>
<td>1,6 + 1,6</td>
<td>TWER2M032IS-IS</td>
<td>1020</td>
<td>1025</td>
<td>990</td>
<td></td>
<td>337</td>
<td>399</td>
<td>47</td>
</tr>
<tr>
<td>2,5 + 2,5</td>
<td>TWER2M050IS-IS</td>
<td>1020</td>
<td>1025</td>
<td>990</td>
<td></td>
<td>337</td>
<td>399</td>
<td>47</td>
</tr>
</tbody>
</table>