Lever Hoist
LB Model
Up to 9 t

The Original
Constantly developed further and improved

> Unique freewheel chain adjusting mechanism with safeguards against accidental freewheeling under load

> Rugged lever handle

> Smooth geared mechanism for effortless handling

> Light and compact

Made in Japan!

Source: Meyer Werft
www.kito.net
Hook latch with safety tip

Nickel plated load chain
grade 100 (V) (1000 N/mm²),
in accordance with standard
EN 818-7

KITO Original freewheel chain adjusting mechanism
protects from accidental freewheeling

Fourfold riveted
increased safety

Technical data valid for all LB models
*to be used for pulling horizontal loads only

<table>
<thead>
<tr>
<th>Type</th>
<th>LB008</th>
<th>LB010</th>
<th>LB016</th>
<th>LB025</th>
<th>LB032</th>
<th>LB063</th>
<th>LB090</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity, kg</td>
<td>800</td>
<td>1000</td>
<td>1600</td>
<td>2500</td>
<td>3200</td>
<td>6300</td>
<td>9000</td>
</tr>
<tr>
<td>Standard lift, m</td>
<td>1,5</td>
<td>1,5</td>
<td>1,5</td>
<td>1,5</td>
<td>1,5</td>
<td>1,5</td>
<td>1,5</td>
</tr>
<tr>
<td>Hand pull to lift full load, daN</td>
<td>28,4</td>
<td>35,3</td>
<td>33,3</td>
<td>36,3</td>
<td>36,3</td>
<td>37,2</td>
<td>38,2</td>
</tr>
<tr>
<td>Load chain diameter, mm</td>
<td>5,6 x 15,7</td>
<td>5,6 x 15,7</td>
<td>7,1 x 19,9</td>
<td>8,8 x 24,6</td>
<td>10 x 28,0</td>
<td>10 x 28,0</td>
<td>10 x 28,0</td>
</tr>
<tr>
<td>Chain fall</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Net weight, kg</td>
<td>5,7</td>
<td>5,9</td>
<td>8,0</td>
<td>11,2</td>
<td>15,0</td>
<td>26,0</td>
<td>40,0</td>
</tr>
<tr>
<td>Headroom C, mm</td>
<td>280</td>
<td>300</td>
<td>335</td>
<td>375</td>
<td>395</td>
<td>540</td>
<td>680</td>
</tr>
<tr>
<td>Weight for additional 1 m lift, kg</td>
<td>0,7</td>
<td>0,7</td>
<td>1,1</td>
<td>1,7</td>
<td>2,3</td>
<td>4,7</td>
<td>7,0</td>
</tr>
</tbody>
</table>

Options:

- **LB-OF** without freewheel chain adjusting mechanism
- **LB-OLL** with optional slip clutch

Kito-Clip*

Point load hook
for special applications / e.g.
in shipbuilding and in sheet metal forming

Kito Europe GmbH
Heerdter Lohweg 93
D-40549 Düsseldorf
Tel. + 49 (0) 211 - 52 80 09 - 0
Fax + 49 (0) 211 - 52 80 09 - 59
info@kito.net
www.kito.net

Disclaimer:
KITO does not assume liability for inappropriate usage of products.
Operating instructions must be followed at all times.
Subject to technical change, misprint and errors.

Contact
Kito Europe GmbH / Heerdter Lohweg 93 / D-40549 Düsseldorf
Tel. +49 (0) 211 / 52 80 09 - 0 / Fax +49 (0) 211 / 52 80 09 - 59
info@kito.net / www.kito.net