PILE HOIST
model series HL

For ergonomic working at a comfortable height

» automatic lifting and lowering of palletized cutting material
» individually adjustable working height for increased productivity and health-friendly operation
» can also be used for de-stacking cutting material

<table>
<thead>
<tr>
<th>Platform Depth (y) mm</th>
<th>620</th>
<th>780</th>
<th>840</th>
<th>1100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inside Platform Width (x) mm</td>
<td>850</td>
<td>1100</td>
<td>1250</td>
<td>1550</td>
</tr>
<tr>
<td>Max. Stroke mm</td>
<td>900</td>
<td>900</td>
<td>900</td>
<td>900</td>
</tr>
<tr>
<td>Max. Load kg</td>
<td>500</td>
<td>1000</td>
<td>1000</td>
<td>1500</td>
</tr>
<tr>
<td>Machine Depth (A) mm</td>
<td>1040</td>
<td>1200</td>
<td>1260</td>
<td>1530</td>
</tr>
<tr>
<td>Machine Width (B) mm</td>
<td>1070</td>
<td>1390</td>
<td>1570</td>
<td>1840</td>
</tr>
<tr>
<td>Machine Weight kg</td>
<td>400</td>
<td>500</td>
<td>530</td>
<td>770</td>
</tr>
<tr>
<td>Supply Voltage V / Hz</td>
<td>400 / 50</td>
<td>220 / 60</td>
<td>400 / 50</td>
<td>220 / 60</td>
</tr>
<tr>
<td>Power Consumption (A)</td>
<td>3,7</td>
<td>6,4</td>
<td>3,7</td>
<td>6,4</td>
</tr>
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03 / 2016

Stanzmaschinen
Die-Cutting Machines
Bündelmaschinen
Banding Machines
Späneförderbänder
Waste Conveyors
Stapelwender
Pile Turners
Schneidemaschinen
Guillotines
Schneidperipherie
Peripherals for Guillotines
Professional peripheral for highest requirements

- automatically lifted cutting material can be loaded into the jogger or directly into the guillotine at a comfortable, individually adjustable working height
- hydraulic direct drive without lifting chains
- stable, welded design
- lifting platform for transverse pick-up of pallets
- operating arm can be fitted on the left or right
- height-adjustable encapsulated light sensor for individual working height

Switchable automated lifting and lowering for unloading and de-stacking

Unloading by the example of HL 125
- after removing of the cutting material, the pile is automatically lifted to the preset working height

De-stacking by the example of HL 110 with optional pre-piling device
- optionally available with pre-piling device for precise de-stacking
- after the cutting material is de-stacked, the pile is automatically lowered on the adjusted height

**Model Specifications**

**Model HL 85**
- Platform size: 620 x 850 mm
- Load: 500 kg

**Model HL 110**
- Platform size: 780 x 1100 mm
- Load: 1000 kg

**Model HL 125**
- Platform size: 840 x 1250 mm
- Load: 1000 kg

**Model HL 155**
- Platform size: 1100 x 1550 mm
- Load: 1500 kg
Switchable automated lifting and lowering for unloading and de-stacking

Unloading
by the example of HL 125

» after removing of the cutting material, the pile is automatically lifted to the preset working height

De-stacking
by the example of HL 110
with optional pre-piling device

» optionally available with pre-piling device for precise de-stacking

» after the cutting material is de-stacked, the pile is automatically lowered on the adjusted height
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Technical data HL 85 HL 110 HL 125 HL 155

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- standard
- option

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