

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





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

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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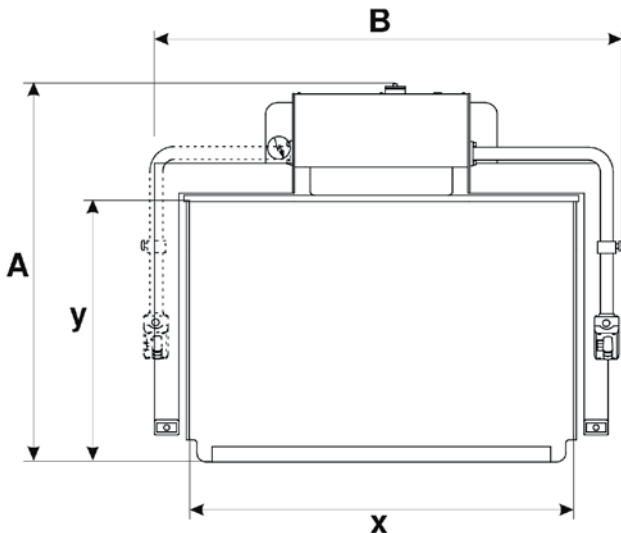


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| Technical data | | HL 85 | HL 110 | HL 125 | HL 155 |
|------------------------------|------------------|----------------------|----------------------|----------------------|----------------------|
| platform depth (y) | mm | 620 | 780 | 840 | 1100 |
| inside platform width (x) | mm | 850 | 1100 | 1250 | 1550 |
| max. stroke | mm | 900 | 900 | 900 | 900 |
| max. load | kg | 500 | 1000 | 1000 | 1500 |
| machine depth (A) | mm | 1040 | 1200 | 1260 | 1530 |
| machine width (B) | mm | 1070 | 1390 | 1570 | 1840 |
| machine weight | kg | 400 | 500 | 530 | 770 |
| supply voltage | V / Hz V / Hz | 400 / 50 220 / 60 | 400 / 50 220 / 60 | 400 / 50 220 / 60 | 400 / 50 220 / 60 |
| power consumption | | | | | |
| 400 V / 50 Hz | A | 3,7 | 3,7 | 3,7 | 3,7 |
| 220 V / 60 Hz | A | 6,4 | 6,4 | 6,4 | 6,4 |
| automated lifting / lowering | | ■ | ■ | ■ | ■ |
| pre-piling device | | □ | □ | □ | □ |

- standard
- option



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Stanzmaschinen Die-Cutting Machines
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