

Important Information

V-Press 820 eco

Baling press model HSM V-Press 820 eco

HSM order number 6143124

Double door with handwheel door lock

incl. operating manual/declaration of conformity



Motor	4,0 kW
Voltage / Frequency	3 x 400 V / 50 Hz
Pressing Power	178 kN
Machine weight	1265 kg
Hourly output	approx. 2 - 5 bales
Bale weight (material-dependent)	up to 250 kg
Maximum bale size	L 1200 x W 780 x max. H 1000 mm
Dimensions of machine	W 1700 x D 1075 x H 2470 mm
Dimensions of machine for transport	W 1700 x D 1075 x H 1990 mm
Transit clearance	W 1130 x D 2030 mm

All technical data and dimensions are approximate values. Technical and design modifications reserved.

- Large loading aperture for safe and easy operations
- State-of-the-art microprocessor controller and membrane keypad with LED display, which show the current status of the machine
- Pressing procedure starts automatically upon closing the door, upon opening the door, a security switch assures an automatic stop of the pressing procedure
- Special retaining claws optimize the compression of the pressing material, increasing both loading volume and bale output
- Low-maintenance, durable hydraulics reduce overheads
- Mechanical bale ejector
- Semi automatic 4-fold strapping with polyester tape
- Basic equipment: 4 rolls of polyester tape

Consumable materials:

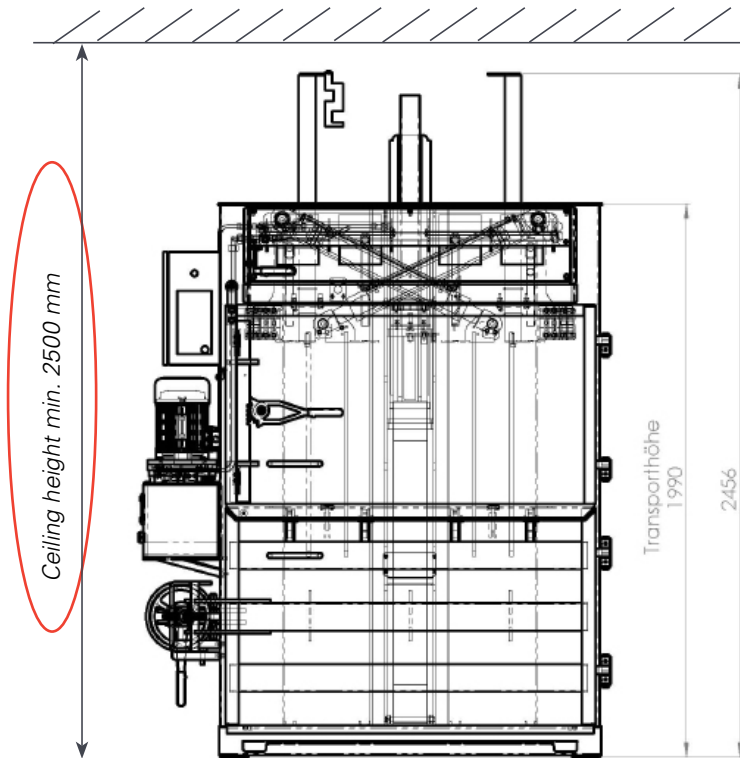
Strapping tape WG 40

HSM order number: 6212993010

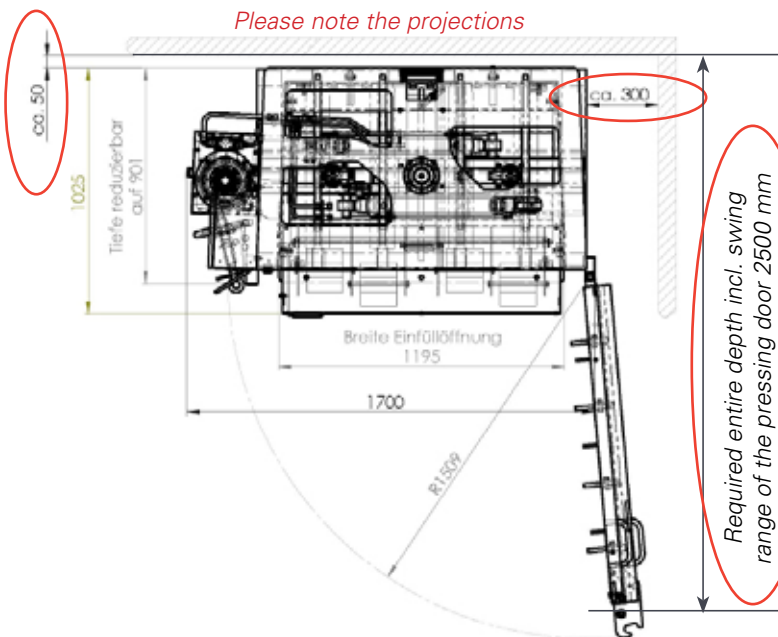


Dimensions and space requirement

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Movement to the place of installation

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- Is there a stair / a higher ledge on the way to the place of installation ?
(an at-grade insertion has to be ensured)
- Has the press to be transported with an elevator / a lift ?
(loading capacity min. 500 kg)



minimum sizes of the doors / passages

- Is the potential floor loading adequate for the machine?



floor loading max. = 500 kg per m² (bale weight enclosed)

Electrical connection

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<i>Rated power</i>	<i>4,0 kW</i>
<i>Operating Voltage</i>	<i>400 V</i>
<i>Frequency</i>	<i>50 Hz</i>
<i>Rated current</i>	<i>8,5 A</i>
<i>Battery backup</i>	<i>3 x 16 A (K, C-characterise)</i>
<i>Connector plug</i>	<i>CEE 5 x 16 A 6 H</i>
<i>Length of power supply</i>	<i>approx. 3000 mm</i>

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