

Important information

V-Press 1160 eco

Baling press model HSM V-Press 1160 eco

HSM order number 6140144

Double door with hand wheel door lock

incl. operating manual / declaration of conformity



Motor	7,5 kW
Voltage / Frequency	3 x 400 V / 50 Hz
Pressing power	532 kN
Machine weight	approx. 2260 kg
Hourly output	approx. 1 - 2 bales
Bale weight (material-dependent)	up to 550 kg
Maximum bale size	L 1200 x W 1100 x H max. 1200 mm
Dimensions of machine	W 1737 x D 1388 x H 2990 mm
Transport dimensions of machine	W 1737 x D 1388 x H 2140 mm
Transit clearance	W 1440 x H 2170 mm

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

- Low-maintenance, sturdy hydraulics and hard-chromed pistons ensure long service life
- Highly compressed bales which can already be marketed without requiring any further pressing
- State-of-the-art microprocessor controller and membrane keypad with LED display, which show the current status of the machine
- Bale counter and working hour meter
- Pressing procedure starts automatically upon closing the door, upon opening the door, a security switch assures an automatic stop of the pressing procedure
- High process reliability through HSM TCS (TorsionControlSystem)
- Semi automatic 4-fold strapping with wire
- Basic equipment: 2 coils strapping wire 2,8 x 4400 mm

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Consumable materials:

Strapping wire

Ø x L = 2,8 x 4400 mm

HSM order number: 6136993002



Strapping tape WG 55

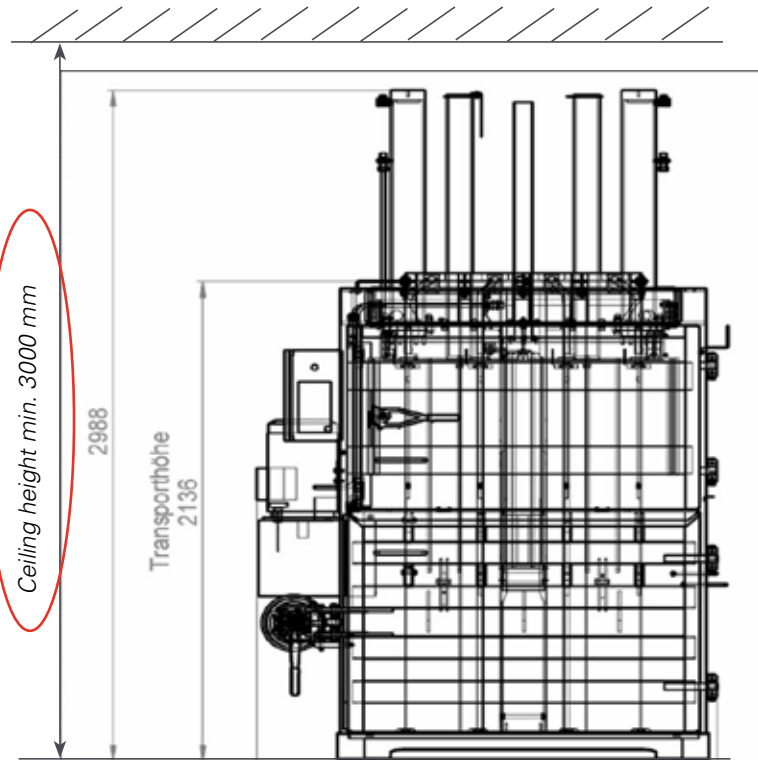
HSM order number: 6514993000

(Tape station for strapping with polyester tape must be ordered separately)

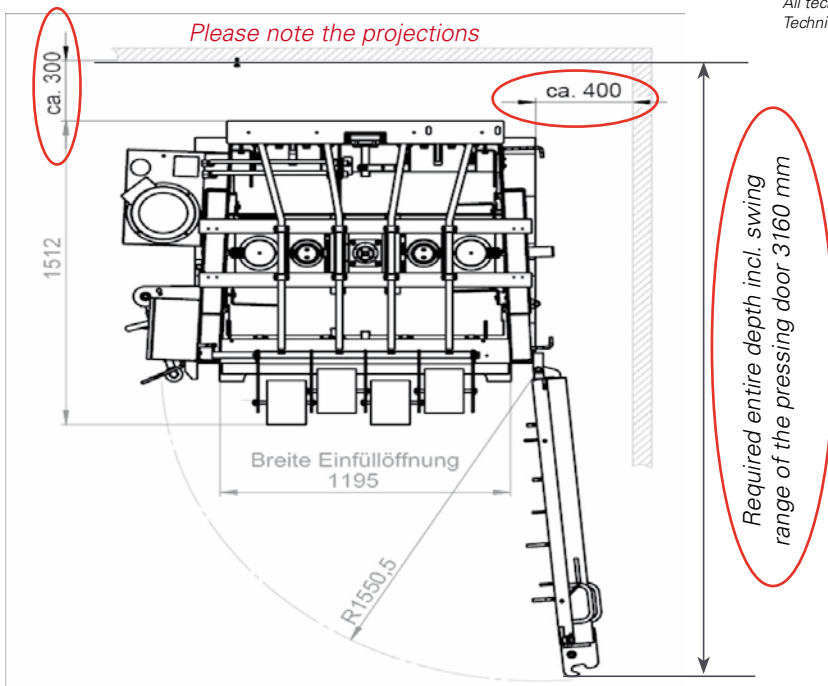


Dimensions and space requirement

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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. 2,3 t)*



minimum sizes of the doors / passages

- *Is the potential floor loading adequate for the machine?*



*floor loading max. = 1000 kg per m²
(bale weight enclosed)*

Electrical connection

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Rated power	7,5 kW
Operating voltage U	400 V
Frequency	50 Hz
Rated current I_n	15,5 A
Battery backup	3 x 25 A (K, C-characterise)
Connector plug	CEE 3 x 32 A + N + PE
Length of power supply	approx. 3000 mm

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