

Important information

V-Press 860 eco

Baling press model HSM V-Press 860 eco

HSM order number 6148134

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. 1860 kg
Hourly output	approx. 1 - 2 bales
Bale weight (material-dependent)	up to 480 kg
Maximum bale size	L 1200 x W 780 x H max. 1200 mm
Dimensions of machine	W 1797 x D 1070 x H 2985 mm
Transport dimensions of machine	W 1797 x D 1070 x H 2140 mm
Transit clearance	W 1120 x H 2170 mm

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

- Special retaining claws optimize the compression of the pressing material, increasing both loading volume and bale output
- 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
- Bale counter and working hour meter
- TorsionControlSystem (TCS)
- Semi automatic 4-fold strapping with wire
- Basic equipment: 2 coils strapping wire 2,8 x 3700 mm

Consumable materials:

Strapping wire

Ø x L = 2,8 x 3700 mm

HSM order number: 6135993002



Strapping tape WG 55

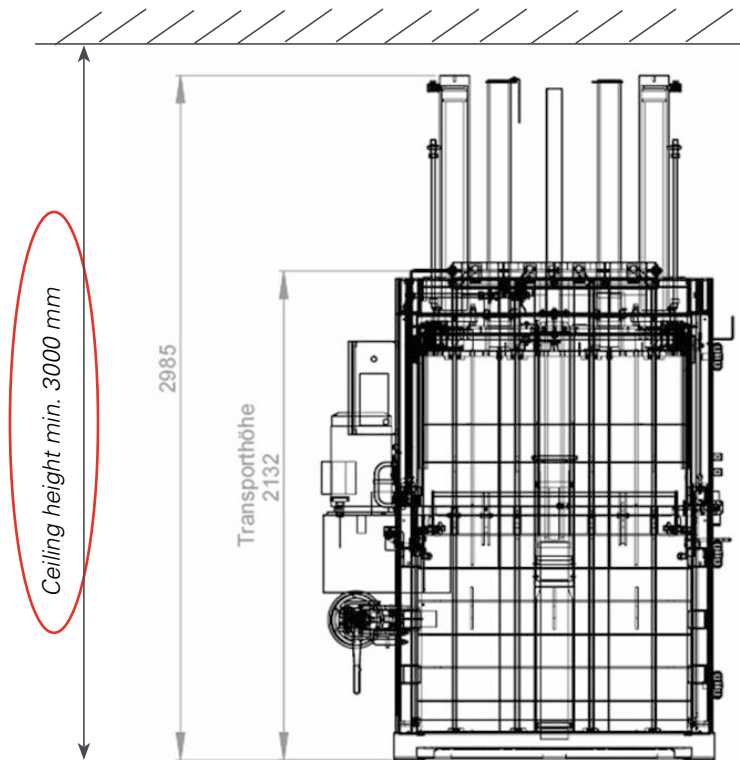
HSM order number: 6514993000

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

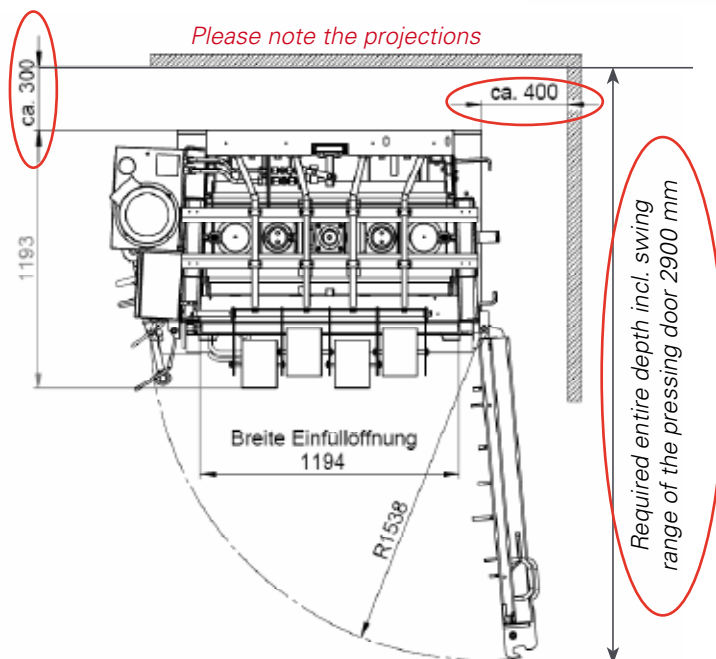


Dimensions and space requirement

V-Press 860 eco



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Movement to the place of installation V-Press 860 eco

- 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. 1,9 t)



horizontal insertion: pallet size = 2200 x 1300 mm



minimum sizes of the doors / passages

- Are the sizes of the doors / passages adequate for the insertion of the machine?

On differing door sizes HSM offers the following solutions:

entrance width < 1100 mm:

V-Press 860 eco (width = 1100 mm) or
V-Press 860 plus with dismantled door
(width=1000 mm)

entrance height < 2170 mm: horizontal
insertion

- Is the potential floor loading adequate for the machine?



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

Electrical connection

V-Press 860 eco

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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