

Important Information

HSM V-Press 820 eco

Vertical baling press

Model: HSM V-Press 820 eco

Double door with hand wheel door lock
incl. operating manual / declaration of conformity

- State-of-the-art microprocessor controller and membrane keypad with LED display
- Special retaining claws optimize the compression of the pressing material, increasing both loading volume and bale output
- Quick and easy installation due to crossed cylinders
- High process reliability due to HSM TCS (TorsionControlSystem)
- Basic equipment: 4 rolls of polyester tape

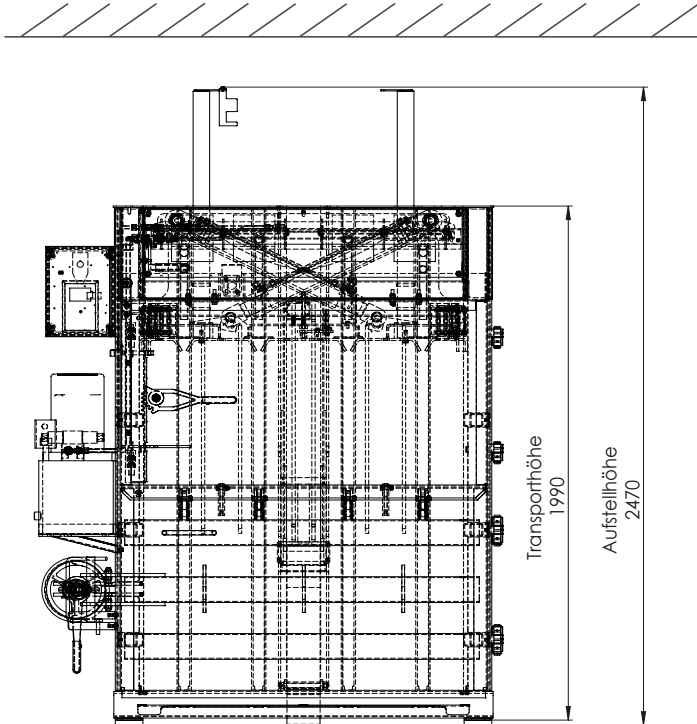


Pressing power in kN	178
Motor in kW	4
Voltage / Frequency	3 x 400 V / 50 Hz
Loading aperture W x H in mm	1195 x 610
Bale weight in kg (depending on material)	up to 250
Bale size L x W x H in mm	1200 x 780 x max. 1000
Hourly output in bales	2-5
Cycle time in idle operation (theor.) in sec.	23
Acoustic level in dB(A)	62.5
Press chamber size W x D x H in mm	1200 x 780 x 1400
Dimensions of machine* W x D x H in mm	1700 x 1075 x 2470
Transport dimensions of machine W x D x H in mm	1700 x 1075 x 1990
Machine weight in kg	1265
Strapping	4-fold with polyester tape

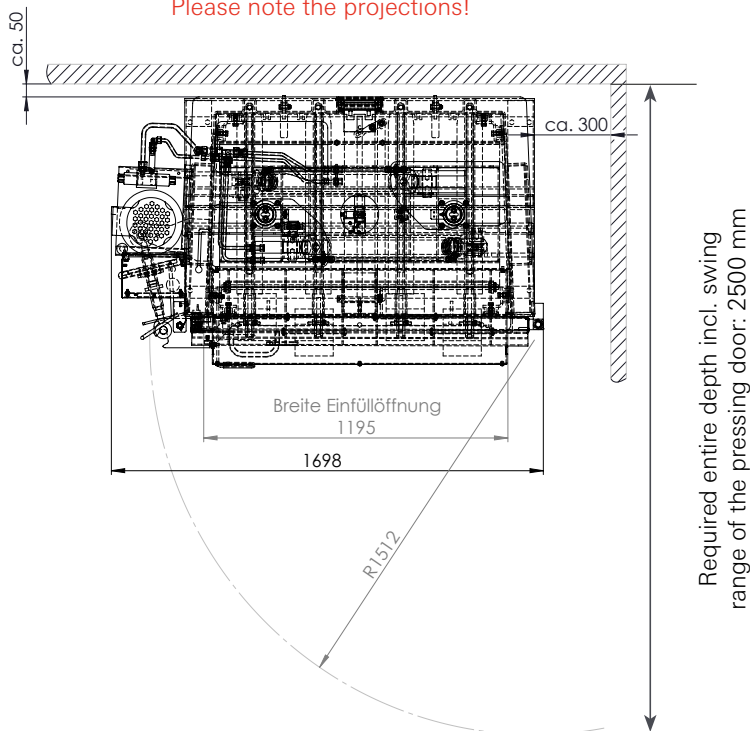
*External dimensions of the machine when set up for operation.

Dimensions and space requirement HSM V-Press 820 eco

Ceiling height min. 2500 mm



Please note the projections!



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

Delivery and installation

HSM V-Press 820 eco

Delivery by truck:

- Is the place of delivery easily to access?
If NO – why not? _____
_____ ☐ yes ☐ no
- Do you have to cross a pedestrian zone for the delivery? ☐ yes ☐ no
- Has the truck to go through a gate for the delivery?
(Dimensions of the gate: _____) ☐ yes ☐ no
- Is there a truck loading ramp? (Height: _____) ☐ yes ☐ no
- Is a truck with an liftgate needed? ☐ yes ☐ no
- Is there a forklift truck available? (Lifting power: _____) ☐ yes ☐ no
- Is there a need to deliver without a trailer? ☐ yes ☐ no
- Are there limited delivery hours? ☐ yes ☐ no

Movement to the place of installation:

Is there a stair / a higher ledge on the way to the place of installation?
(an at-grade insertion has to be ensured)

☐ yes ☐ no

Has the press to be transported with an elevator / a lift?
(loading capacity min. 1.3 t)

☐ yes ☐ no

Are the dimensions of the doors high enough for the movement of the machine? (dimensions as pictured)

☐ yes ☐ no

If not: width: _____ height: _____

Is the potential floor loading adequate for the machine?
(floor loading max. = 500 kg per m² (bale weight enclosed))

☐ yes ☐ no

Is the place of installation with basement?

☐ yes ☐ no

Is there a ceiling height of in minimum 2.50 m?

☐ yes ☐ no



Minimum sizes of the doors / passages

Electrical connection HSM V-Press 820 eco

Rated power	4.0 kW
Operating voltage U	400 V
Frequency	50 Hz
Rated current I _n	8.5 A
Battery backup	3 x 16 A (K-, C-, gL-characterise)
Connector plug	CEE 5 x 16 A 6 H
Length of power supply	approx. 3000 mm



Is there an electrical connection with the mentioned values at the place of installation?

☐ yes ☐ no

Consumable materials HSM V-Press 820 eco



Strapping tape WG 40

order number: 6212 993 010

Do you have any questions?

You can reach us on Phone: +971 4885 4249, Fax: +971 4885 1102,
Email: sales@germandistribution.com

Contact person: _____

Telephone: _____

Delivery address: _____

Place / Date / Customer signature:
