

# HSM V-Press 820



## HSM V-Press 820 plus vertical baling press

Thanks to its powerful motor, its ergonomic design and its sophisticated and innovative technology, the HSM V-Press 820 combines all of the advantages of a baling press into one machine.

### Technical data

<b>Order number:</b>	6143294	<b>Bale length x Bale width x Bale height:</b>	1200 x 780 x 1000 mm
<b>EAN</b>	4026631074377	<b>Bale weight:</b>	250 kg
<b>Pressing power:</b>	178 kN	<b>Method of loading:</b>	manual
<b>Specific pressing power:</b>	19,23 N/cm <sup>2</sup>	<b>Width x Depth x Height:</b>	1700 x 1075 x 2499 mm
<b>Driving power:</b>	4 kW	<b>Weight:</b>	1300 kg
<b>Voltage / Frequency:</b>	400 V / 50 Hz	<b>Related product line:</b>	V-Press
<b>Cycle time when idling vacío:</b>	23 s	<b>Type of consumables:</b>	Strapping tape
<b>Volume throughput in idle operation (theor.):</b>	6,25 m <sup>3</sup> /h	<b>Press material:</b>	Plastic film, Mixed paper, Cardboard, Punch waste/residue
<b>Loading height:</b>	928 mm		
<b>Loading aperture width x height:</b>	1195 x 558 mm		

### Product information



Quick and easy installation due to crossed cylinders



To fill the press, the upper half of the doors is folded down



Hand wheel door lock - Easy to handle thanks to counter-rotating thread for quick opening and closing



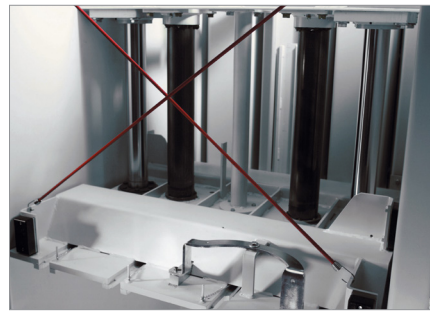
### Compresses cardboard and film

Suitable for cardboard as well as film.



### Automatic start

Automatic start of the pressing process after closing the door.



### Optimized pressing

Massive press ram and extremely robust press plate guidance.



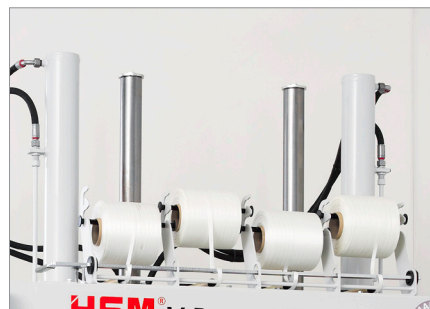
### Graphic-capable display

Convenient membrane keypad with text display, which shows the current status of the machine.



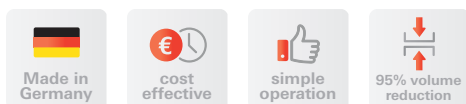
### HSM TCS

HSM TCS (Torsion Control System) for monitoring press ram movement.



### Strapping

Manual bale strapping with continuous polyester tape.



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