



# HSM V-Press 820



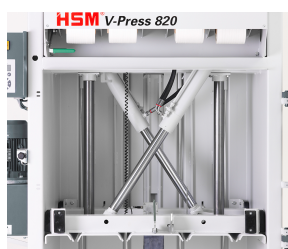
## HSM V-Press 820 plus vertical baling press

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>	6143203	<b>Loading aperture width x height:</b>	47.05" x 21.97"
<b>EAN</b>	4026631064941	<b>Bale length x Bale width x Bale height:</b>	47.24" x 30.71" x 39.37"
<b>Pressing power:</b>	18 t	<b>Bale weight:</b>	551 lb
<b>Specific pressing power:</b>	27,9 psi	<b>Width x Depth x Height:</b>	66.93" x 42.32" x 98.39"
<b>Driving power:</b>	6.44 HP	<b>Weight:</b>	2866.01 lb
<b>Voltage / Frequency:</b>	480 V / 60 Hz	<b>Type of consumables:</b>	Strapping tape
<b>Cycle time when idling vacío:</b>	23 s	<b>Press material:</b>	Punch waste/residue, Cardboard, Mixed paper, Plastic film
<b>Volume throughput in idle operation (theor.):</b>	486 cft/h		
<b>Loading height:</b>	36.5"		

### 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

# HSM®



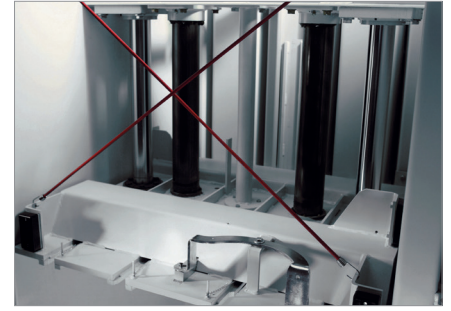
### Compresses cardboard and film

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.



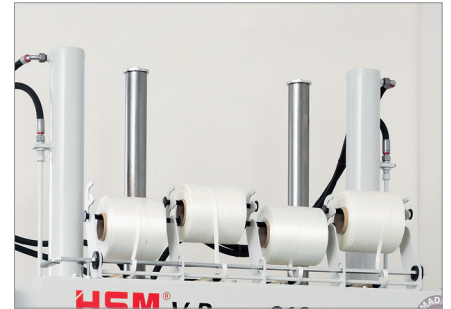
### Graphic-capable display

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.



\* UL 508A Industrial Control Panels (not for HSM V-Press 605)