

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

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



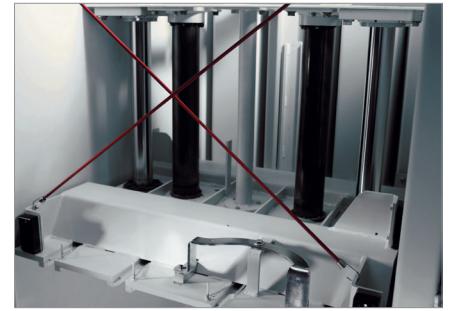
Compresses cardboard and film

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.



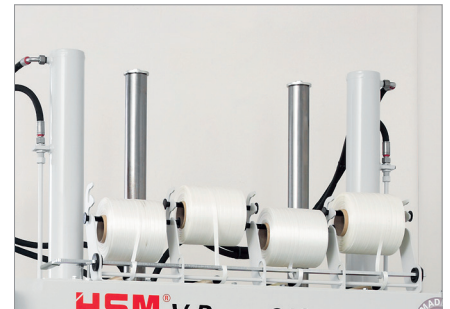
Graphic-capable display

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



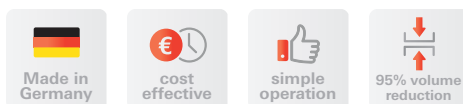
HSM TCS

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)

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