



HSM V-Press 830

HSM V-Press 830 plus vertical baling press

With a pressing power of 300 kN and a low overall height, the HSM V-Press 830 saves space for expensive storage areas and facilitates the transport and handling of recyclable materials.

Technical data

Order number:	6056214	Bale length x Bale width x Bale height:	1200 x 1100 x 780 mm
EAN	4026631080538	Bale weight:	320 kg
Pressing power:	300 kN	Method of loading:	manual
Specific pressing power:	32 N/cm ²	Width x Depth x Height:	1717 x 1247 x 2570 mm
Driving power:	4 kW	Weight:	1445 kg
Voltage / Frequency:	400 V / 50 Hz	Related product line:	V-Press
Cycle time when idling vac�o:	47,5 s	Type of consumables:	Wire, Pre-looped wire, Strapping tape
Volume throughput in idle operation (theor.):	7 m ³ /h	Press material:	Plastic film, Mixed paper, Cardboard, Punch waste/residue, Clothing
Loading height:	1071 mm		
Loading aperture width x height:	1195 x 530 mm		

Product information



To fill the press, the upper half of the doors is pushed down and automatically opens after the compression process



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



Low installation height and small footprint



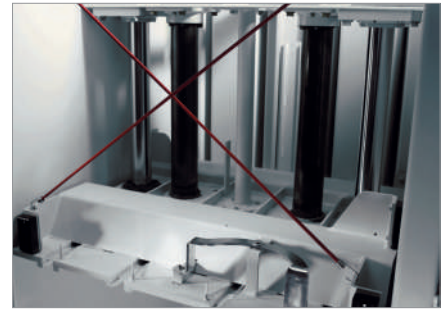
Compresses cardboard and film

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.



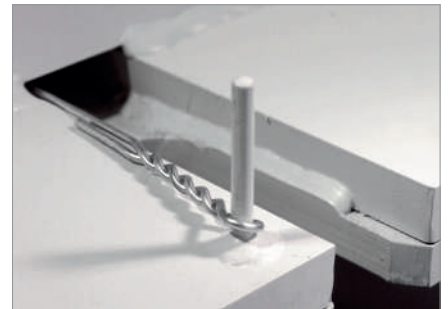
Graphic-capable display

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



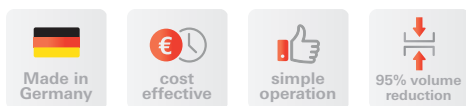
HSM TCS

HSM TCS (TorsionControlSystem) for monitoring press ram movement.



Strapping

Strapping with wire - optional tape station available for strapping with polyester tape or wire according to requirements.



www.tuev-sued.de/ps-zert

www.hsm.eu

