



# 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

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



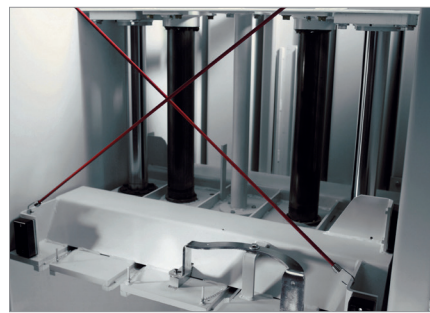
### Compresses cardboard and film

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.



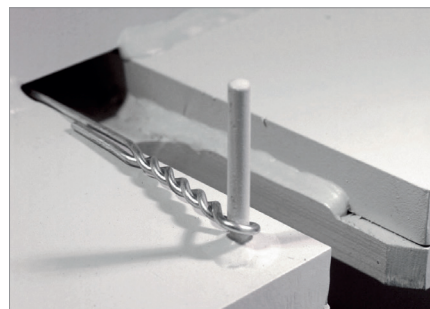
### Graphic-capable display

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



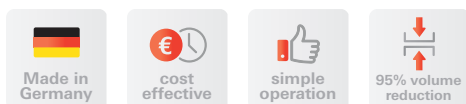
### HSM TCS

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.



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