

# **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		
Pressing power:	300 kN	Bale weight:	320 kg
Specific pressing power:	32 N/cm <sup>2</sup>	Method of loading:	manual
Driving power:	4 kW	Width x Depth x Height:	1717 x 1247 x 2570 mm
	400 V / 50 Hz	Weight:	1445 kg
Voltage / Frequency:		Related product line:	V-Press
Cycle time when idling vacío:	47,5 s	Type of consumables:	Wire, Pre-looped wire, Strapping tape
Volume throughput in	7 m³/h		
idle operation (theor.):		Press material:	Plastic film, Mixed paper, Cardboard, Punch
Loading height:	1071 mm		waste/residue, Clothing
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.



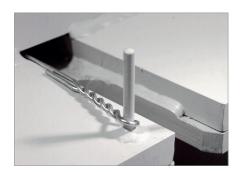
## **Graphic-capable display**

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.



















