



# HSM V-Press 860 S

## HSM V-Press 860 S vertical baling press

The model HSM V-Press 860 S is the perfect machine for the volume reduction of stiff plastics (e.g. monitor and TV set housings) and expanding plastic film (other materials upon request).

### Technical data

<b>Order number:</b>	6048614	<b>Bale length x Bale width x Bale height:</b>	1200 x 1200 x 780 mm
<b>EAN</b>	4026631080019	<b>Bale weight:</b>	230 kg
<b>Pressing power:</b>	434 kN	<b>Method of loading:</b>	manual
<b>Specific pressing power:</b>	46,37 N/cm <sup>2</sup>	<b>Width x Depth x Height:</b>	1868 x 1076 x 2985 mm
<b>Driving power:</b>	4 kW	<b>Weight:</b>	2290 kg
<b>Voltage / Frequency:</b>	400 V / 50 Hz	<b>Related product line:</b>	V-Press
<b>Cycle time when idling vac�o:</b>	25 s	<b>Type of consumables:</b>	Wire, Pre-looped wire
<b>Volume throughput in idle operation (theor.):</b>	12 m <sup>3</sup> /h	<b>Press material:</b>	Plastic film, Mixed paper, Cardboard, Punch waste/residue, Clothing, Big Bags, HDPE / LDPE hollow containers & plastic bottles, Polystyrene, PET
<b>Loading height:</b>	1110 mm		
<b>Loading aperture width x height:</b>	1195 x 650 mm		

### Product information



Reinforced press chamber and hydraulic door lock - Convenient opening and closing, no manual effort required



Robust mechanical bale ejector chain



Double quantity of retaining claws optimize the compression of the pressing material and reduce the number of loading actions





### Optimized pressing

Massive press ram and extremely robust press plate guidance.



### Automatic start

Automatic start of the pressing process after closing the door.



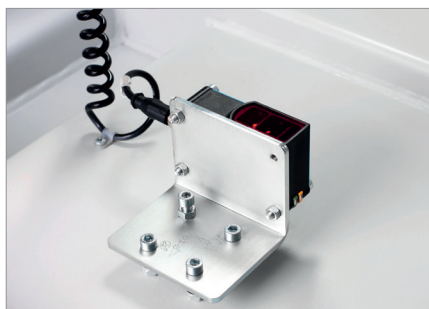
### Economical, fast and silent

The HSM V-Presses are highly energy efficient thanks to the specially developed rapid stroke technology. This saves time and money.



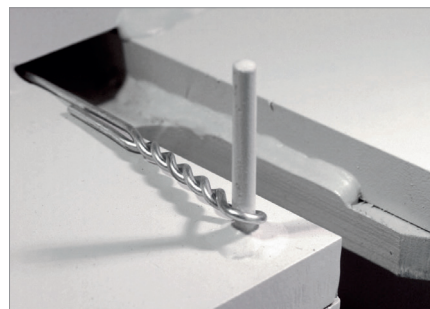
### Graphic-capable display

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

Manual bale strapping with wire.



[www.tuev-sued.de/ps-zert](http://www.tuev-sued.de/ps-zert)



[www.hsm.eu](http://www.hsm.eu)

**HSM®**