



# HSM V-Press 1160



## HSM V-Press 1160 vertical baling press

With a maximum bale weight of 550 kg, strong pressing power and an absolutely high efficiency level, the HSM V-Press 1160 is the top-model of the HSM V-Press series.

### Technical data

|                                                      |                        |                                                |                                                           |
|------------------------------------------------------|------------------------|------------------------------------------------|-----------------------------------------------------------|
| <b>Order number:</b>                                 | 6144194                | <b>Bale length x Bale width x Bale height:</b> | 1200 x 1100 x 1200 mm                                     |
| <b>EAN</b>                                           | 4026631073448          | <b>Bale weight:</b>                            | 550 kg                                                    |
| <b>Pressing power:</b>                               | 594 kN                 | <b>Noise level (idle operation):</b>           | ca. 65 dB(A)                                              |
| <b>Specific pressing power:</b>                      | 45 N/cm <sup>2</sup>   | <b>Width x Depth x Height:</b>                 | 1780 x 1568 x 2985 mm                                     |
| <b>Driving power:</b>                                | 4 kW                   | <b>Weight:</b>                                 | 2403 kg                                                   |
| <b>Voltage / Frequency:</b>                          | 400 V / 50 Hz          | <b>Related product line:</b>                   | V-Press                                                   |
| <b>Cycle time when idling vacío:</b>                 | 25 s                   | <b>Type of consumables:</b>                    | Wire                                                      |
| <b>Volume throughput in idle operation (theor.):</b> | 32,5 m <sup>3</sup> /h | <b>Press material:</b>                         | Plastic film, Mixed paper, Cardboard, Punch waste/residue |
| <b>Loading height:</b>                               | 1115 mm                |                                                |                                                           |
| <b>Loading aperture width x height:</b>              | 1195 x 650 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



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

# HSM®



### Compresses cardboard and film

Suitable for cardboard as well as film.



### Automatic start

Automatic start of the pressing process after closing the door.



### Economical

Optimised bale dimensions and bale weights for efficient storage, transport and direct commercialisation.



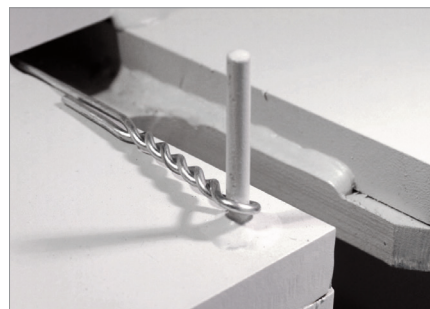
### Graphic-capable display

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

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



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



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