

# V-PRESS 1160 ECO BALING PRESS



## Specification

The V-Press 1160 eco Baling Press is ideal for those seeking to minimise the space taken up by waste products and make it more manageable.

The V-Press 1160 eco Baling Press is ideal for Industry and Manufacturing, Recycling & Disposal, Logistics and Distribution, Print and Packaging.

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

### Double door

- To fill the press, the upper half of the doors is swung to the right
- Self-latching closing technology

### Hand wheel door lock

- Counter-rotating thread for quick opening and closing
- Mounted at an ergonomic height
- Easy to handle
- Opening aid for expansive materials

### Energy efficient and quiet

- With the rapid motion technology developed specifically for the V-Press series the power consumption and drive power are significantly reduced and at the same time the through put rate increases. The cycle time is reduced with this technology by up to 40% compared to conventional drives. Due to special pump technology the machines are particularly quiet.

### Easy-to-use

- The entire pressing cycle, beginning with closing the door, is fully automatic. A text display informs you in detail about the respective status of the process. When the pressing procedure comes to an end, the sliding door opens automatically. Extracting the bale is simple and easy, and it can be comfortably transported on a pallet.

### Extremely high level of process reliability

- Thanks to the newly developed Torsion Control System, the angle of the press ram is monitored continuously in every direction avoiding one sided overcharge. Optimising the pressing procedure and assures longer service life.

Due to their size, cost efficiency and capacity, the vertical baling presses are incredibly well-suited for industry, manufacturers and retailers alike. With these compact baling presses you can reduce the volume of your on-site packaging material by up to 95%.

HSM builds baling presses which compress cardboard or packaging material into compact bales weighing up to 550 kg. This high degree of compression saves expensive storage space and makes transport and handling easier.

The bales have the ideal size for perfect HGV load utilisation. This saves on transport costs and increases the marketing efficiency of the bales which will create a higher rabatable value.

## Technical Information

Pressing Power	548 kN
Power Requirement	3-phase
Motor	11kW
Noise Level	70dB at 3m From Unit
Cycle Time	25 Seconds
Loading Aperture	650 mm x 1195 mm
Bale Size	1100mm x 1200mm x 1200mm
Bale Weight	450-550kg (Depending on material)
Width x Height x Depth	1780 x 2985 x 1388 mm
Overall Weight	2294 kg
Number of strappings	4
Strapping material	Wire & Tape

The details provided in the specification sheets is for your general information and use only. It is subject to change due to the continual design and build development.