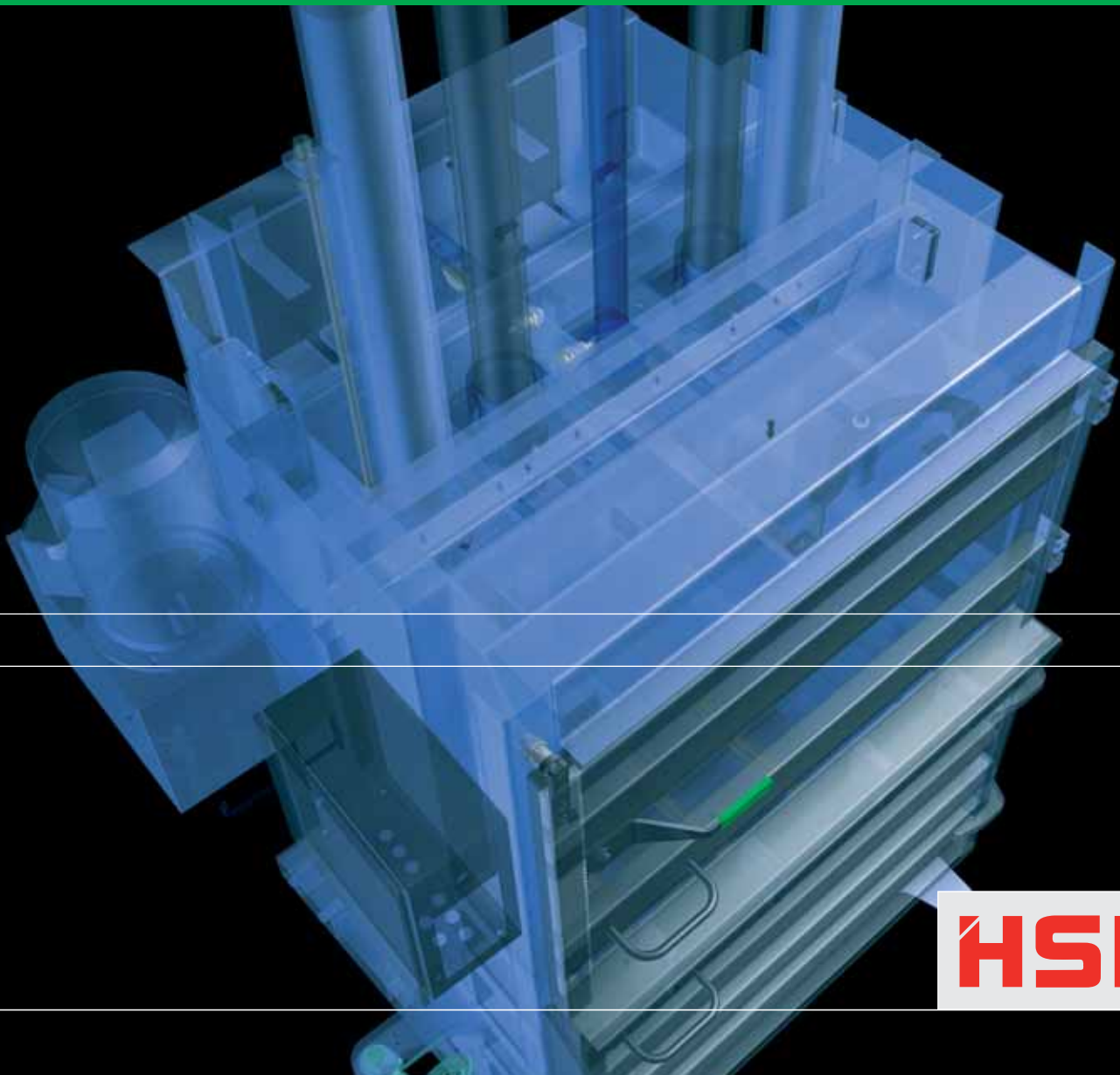


HSM V-Press

A new dimension of concentrated efficiency



and its features:

- Excellent value for money
The HSM V-Press series is an outstanding new development, which combines the high quality standards of HSM environmental technology with a high level of profitability. With their wide range of capabilities in relation to the acquisition and operating costs, the HSM V-Press baling presses are a truly ground-breaking comprehensive solution.
- Extremely high level of process reliability
The angle of the press ram is monitored continuously in all directions thanks to the completely new developed HSM TCS (TorsionControlSystem). One-sided loading which could impair the compression process is avoided in this way.
- Particularly easy to operate
The entire pressing cycle, beginning with closing the doors, is fully automatic. A new type of text display informs you in detail about the respective statuses of the process.
- High application flexibility
Combined four-fouled wire and tape strapping is a standard feature of all presses of the new HSM V-Press series. Furthermore you can select one of the standard integrated programs for cardboard and foil at the press of a button. Flexibility in its purest form!
- Optimised bale dimensions and bale weights
The combination of bale dimension and bale weight guarantees an optimum HGV load utilisation as well as high marketability.



Each engine power class in three configurations:

All V-Press performance classes are available in three different versions to choose exactly the V-Press model for your special requirements:

eco

Double door with handwheel door lock



plus

Sliding door with handwheel door lock



max

Sliding door with hydraulic door lock; additional covering



Detailed V-Press advantages:

HSM

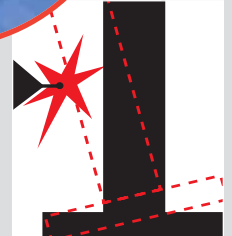
ENVIRONMENTAL
TECHNOLOGY



Automatic, mechanical bale ejector - maintenance-free, functional, sturdy and safe



- Stable press ram guide
- Solid press ram



Integrated HSM TCS (TorsionControlSystem) prevents one-sided overloading during the pressing procedure



- Convenient automatic start: pressing starts automatically once the door is closed
- A safety switch prevents the door from being opened during the pressing procedure



- Data display
- State-of-the-art microprocessor controller with membrane keypad and display
- Display of current status
- Selectable program for foils/cardboard



Absolutely safe and easy-to-operate locking system – self-engaging





Tape or wire strapping – selectable depending on requirements



User friendly, easy-to-operate bracket used to activate the bale ejection device



Spacer for optimum positioning of the bale pallet

	HSM V-Press 840*	HSM V-Press 860*	HSM V-Press 1160*
CE  			
Pressing power in kN	356	532	532
Motor in kW	7,5	7,5	7,5
Loading aperture W x H in mm	1195 x 650	1195 x 650	1195 x 650
Loading height in mm	1100	1110	1110
Bale weight in kg (depending on material)	280 - 360	380 - 480	400 - 550
Max. bale size L x W x H in mm	1200 x 780 x max. 1200	1200 x 780 x max. 1200	1200 x 1100 x max. 1200
Hourly output in bales	2 - 3	1 - 2	1 - 2
Cycle time in idle operation (theor.) in sec	22	44	44
Volume throughput in idle oper. (theor.) in m ³ /h	84	57	81
Press chamber size W x D x H in mm	1195 x 780 x 1640	1195 x 780 x 1640	1195 x 1100 x 1640
Dimensions of machine W x D x H in mm	1780 x 1150 x 2985	1780 x 1150 x 2985	1780 x 1360 x 2985
Machine weight in kg	1500	1800	2100
Transport height in mm	2180	2180	2180

* Technical data apply for "eco" version.

Technical and design modifications reserved. All technical data and dimensions are approximate values.





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