

HSM SP 4040 V Shredder Baler Combination

- 44 kN pressing power
- Performance up to 6 cartons per hour
- Shreds up to 130 sheets in one cycle
- Very fast, reliable operation
- Easy to handle with automatic controller
- Especially compact and space saving vertical construction – spatial requirement of only 1.5 m²
- Efficient material compression
- High throughput with low power consumption



HSM SP 4040 V SHREDDER BALER COMBINATION

A neat machine all round.

The HSM SP 4040 V combination baling press is the environmentally responsible and space-saving solution for your fully sorted waste paper disposal.

Equipment and technology

- Mobile on castors
- A reusable collecting bag can be used as an alternative to cartons
- The cartons (or optionally available collecting bags) do not have to be strapped – this facilitates handling
- Easy to remove the carton or collecting bag with a special removal and transport trolley
- The optimised HSM transfer technology prevents documents by-passing the cutting device without being shredded
- Closed, dust-free material transfer from the paper shredder to the baling press
- Integrated overall controller for paper shredder and baling press
- Maintenance-free and long-lived electro-hydraulics
- Torsion-free guidance of press ram, prevents incorrect loading
- Operating instructions via fulltext display



Cut material is directly compressed in a carton or collecting bag – without strapping.



Sturdy cutting device with specially hardened, solid steel cutting rollers.

Function and operation

- Large feeding table in convenient working height
- Continuous, automatic material acceptance
- Automatic material compression; controlled by photo-cells
- Material which does not have to be shredded by the paper shredder, such as packaging material, cardboard, etc., can also be compressed unshredded
- Shredding and pressing conducted simultaneously

Technical data:

CE GGS TÜV GERM	HSM SP 4040 V
Cutting type	Strip cut/cross cut
Cut width	5.8 / 5.8x 50 mm
Security level	2 / 3
Cutting performance*	130 / 120 sheets
Throughput per hour (70g/m ²)	320 kg
Cutting speed	210 / 230 mm/s
Loading width	428 mm
Pressing power in kN	44
Cycle time incl. return stroke in s	11
Bale size in mm	H 500 x D 400 x W 600
Bale weight in kg approx.*	25-35 (carton weight)
Performance in bales approx.	7-9 cartons
Motor kW / V / Hz / Amp.	4.0; 2.2 / 3 x 400 / 50 / 25
Dimensions in mm L x W x H approx.	2030 x 1090 x 1970
Weight in kg approx.	737

*Depending on material

Technical and design modifications reserved.

www.hsm-online.de

HSM Pressen GmbH + Co. KG

Austraße 1
D-88699 Frickingen, Germany
Phone +49 (0) 7553/8220
Fax +49 (0) 7553/822272
info@hsm-online.de

Bahnhofstr. 115
D-88682 Salem / Neufrach, Germany
Phone +49 (0) 7553/8220
Fax +49 (0) 7553/822160
info@hsm-online.de

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