

# HSM SP 5088

6,0x40-53mm



Order number	2990414114	Voltage	400 V
EAN Code	4026631033558	Frequency	50 Hz
Security level (DIN 66399)	<b>P-3 O-2 T-3 E-2</b>	Depth	3222 mm
Cutting type	particle cut	Width	1246 mm
Security level (DIN 32757-1)	3	Height	1795 mm
Cutting width	6 mm	Weight	1660 kg
Cutting capacity (80g/m <sup>2</sup> )	380 sheets	Colour	light grey
Intake width	500 mm	Cutting length	40-53 mm
Cutting speed	210 mm/s	Pressing power	85 kN
Throughput capacity per hour	667 kg	Bale length	400 - 950 mm
eclass 5.1	24320704	Bale width	500 mm
Power consumption of the motor	11500 W	Bale height	500 mm

Technical and design modifications reserved.

This powerful shredder-baler combination with three-phase power supply consists of the FA 500.3 large document shredder and a channel baling press. This ensures data security in archives or as a central point for document shredding. Thanks to the integrated rollers and compact size, the machine can be easily set up at the installation site and saves space. Its induction-hardened solid steel cutting rollers are low on wear, resistant and guarantee long service life. Just like the powerful and energy-efficient motor with chain drive. It guarantees reliable operation with maximum throughput – even during continuous operation. An automatic oiler is integrated for consistently high cutting capacity and quality. The multifunctional operation button enables intuitive use of the machine. An integrated light barrier ensures simultaneous shredding and baling. The automatic reverse rectifies paper jams and ensures smooth operation. High user safety is guaranteed by the safety circuit on the loading table which stops the machine if it is touched. The large document shredder can be filled easily at the loading table or the electric conveyor belt. The waste bag in which the material is compressed prevents particles from falling out and ensures clean operation. Depending on your requirements, you can set the bale weight up to 90 kg.

Manual triple strapping with continuous polyester strips ensures compact, manageable bales. The high-quality materials and proven quality "Made in Germany" guarantee you security and long service life.