

HSM SP 5080

1,9x15mm



CPNI
Centre for the Protection
of National Infrastructure

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|--|----------------------------|----------------|------------|
| Order number | 2993209114 | Voltage | 400 V |
| EAN Code | 4026631033497 | Frequency | 50 Hz |
| Security level (DIN 66399) | P-5 O-4 T-5 E-4 F-2 | Depth | 2398 mm |
| Cutting type | particle cut | Width | 1168 mm |
| Security level (DIN 32757-1) | 4 | Height | 1795 mm |
| Cutting width | 1,9 mm | Weight | 1480 kg |
| Cutting capacity (80g/m ²) | 100 sheets | Colour | light grey |
| Intake width | 500 mm | Cutting length | 15 mm |
| Cutting speed | 210 mm/s | Pressing power | 80 kN |
| Throughput capacity per hour | 158 kg | Bale length | 800 mm |
| eclass 5.1 | 24320704 | Bale width | 570 mm |
| Power consumption of the motor | 13500 W | Bale height | 490 mm |

Technical and design modifications reserved.

This compact shredder-baler combination with three-phase power supply consists of the FA 500.3 large document shredder and a horizontal 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 between 40 kg and 80 kg. The high-quality materials and proven quality “Made in Germany” guarantee you security and long service life.