



HSM Powerline heavy duty document shredders

Data privacy in a big way – the HSM Powerline: the robust technology of the three-phase devices is specially designed for a large throughput and long total operating time. The top of the range model HSM Powerline FA 500.3 processes bound documents and folders up to 550 sheets at a time. The powerful heavy duty document shredders are perfect for large archives or as a central station for document shredding.



Made in
Germany

HSM produces the HSM Powerline heavy duty document shredders in Germany.

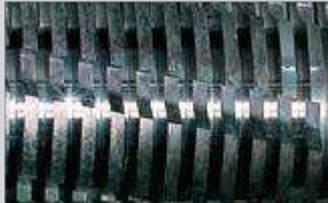


The heavy duty document shredders of the HSM Powerline product family meet the highest security standards.



HSM Powerline heavy duty document shredders for the centralised destruction of data media

Convenient and simple. HSM Powerline heavy duty document shredders, designed for applications destroying large quantities of data media.



Solid steel cutting rollers

The induction-hardened, solid steel cutting rollers are robust and ensure a high level of durability.



Continuous operation

The powerful motor ensures a high cutting capacity and reliable continuous operation.



Functional operator control panel with LED indicator

The operating status of the heavy duty document shredder is shown clearly on the control panel.



Convenient working height

Data media can be processed at a convenient working height.



User safety through emergency off switch

It may be necessary to stop the machine immediately so we have equipped the device with an emergency off switch.



Effortless emptying

Effortless emptying via a removable trolley with a reusable collecting bag.



Low space requirement and narrow transport width

Thanks to the integrated rollers and compact size, the machine can be easily set up at the installation site and saves space.



Mobile on castors

The device can be used on a mobile basis and has smooth-running, stable castors with a parking brake.

Accessories



Loading table extension

The optional extension to the loading table provides more space to store materials.



Additional collecting trolley for shredder material

To ensure a continuous shredding process, an additional collecting trolley can be ordered for the shredder material.



Discharge conveyor belt

The discharge conveyor belt makes the collection of the shredded material easy and convenient. Any standard container can be used to collect the material at the end of the conveyor belt.



Dust extractor

The powerful and energy efficient HSM DE 4-100 dust extractor in dust classification M ensures an optimal extraction due to the high air flow volume, thereby reducing dust emissions.

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P-4: 3 kW 290 l 443 mm
P-5: 2.2 kW

HSM Powerline 450.2 heavy duty document shredder

Powerful and durable. This heavy duty document shredder provides for data security in archives or central stations for document shredding.

- Energy efficiency class IE3 compliant motors.
- An automatic reverse reduces paper jams.
- Effortless emptying via a removable trolley with a reusable collecting bag.
- Light barrier for automatic start/stop.
- User safety through emergency off switch.
- Mobile on castors.

Product number	Cutting size in mm	Cutting capacity in sheets 80 g/m ²	Security level ISO/IEC 21964 (DIN 66399)	Shredder material	Weight in kg
1503154	3.9 x 40	65-70	P-4/O-3/T-4/E-3/F-1		220

Dimensions (W x D x H): 752 x 668 x 1602 mm, Colour: light grey

Scope of delivery: Plastic bags (5 pieces), Special lubricating oil (250 ml)

1688144	2 x 15	28-32	P-5/O-4/T-5/E-4/F-2		220
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Dimensions (W x D x H): 752 x 668 x 1471 mm, Colour: light grey

Scope of delivery: Plastic bags (5 pieces), Special lubricating oil (250 ml)



▲ 1503154
▲ 1688144



4 kW 460 l 428 mm

HSM Powerline FA 400.2 heavy duty document shredder

Thanks to its large throughput, this sturdy and durable heavy duty document shredder is perfect for use in archives or central stations for document shredding

- Convenient material feeding via conveyor belt.
- Energy efficiency class IE3 compliant motors.
- An automatic reverse reduces paper jams.
- Effortless emptying via a removable trolley with a reusable collecting bag.
- User safety through emergency off switch.
- Cross cut document shredders have a manual oiler.
- Practical storage table for data carriers.
- Mobile on castors, with parking brake.

Product number	Cutting size in mm	Cutting capacity in sheets 80 g/m ²	Security level ISO/IEC 21964 (DIN 66399)	Shredder material	Weight in kg
1534144	11.8	144	P-1/O-1/T-1/E-1		445
1513144	5.8	104	P-2/O-2/T-2/E-2		425
1514144	5.8 x 50	96	P-3/O-2/T-3/E-2		430
1515144	3.9 x 40	80	P-4/O-3/T-4/E-3/F-1		444

Dimensions (W x D x H): 1120 x 1568 x 1649 mm, Colour: light grey/iron grey

Scope of delivery: Plastic bags (5 pieces), Special lubricating oil (250 ml) for particle cut versions





P-2 to P-4: 530 l 500 mm
7.5 kW
P-5:
5.5 + 4 kW

HSM Powerline FA 500.3 heavy duty document shredder

The top model of the HSM Powerline heavy duty document shredder range. This powerhouse is perfect for the shredding of large quantities in archives or central document shredding stations.

- Convenient material feeding via conveyor belt.
- Energy efficiency class IE3 compliant motors.
- An automatic reverse reduces paper jams.
- Effortless emptying via a removable trolley with a reusable collecting bag.
- User safety through emergency off switch.
- Automatic oiler provides for consistently high cutting capacity.
- Multifunction control panel for intuitive operation.
- Practical storage table for data carriers.
- Mobile on castors, with parking brake.

Product number	Cutting size in mm	Cutting capacity in sheets 80 g/m ²	Security level ISO/IEC 21964 (DIN 66399)	Shredder material	Weight in kg
1992114	10.5 x 40-76	510-550	P-2/O-2/T-2/E-2		883
1990114	6 x 40-53	300-350	P-3/O-2/T-3/E-2		905
1994114	3,9 x 40	180-200	P-4/O-3/T-4/E-3/F-1		905
1993114	1,9 x 15	90-100	P-5/O-4/T-5/E-4/F-2		1060

Dimensions (W x D x H): 1168 x 1796 x 1792 mm, Colour: light grey/iron grey

Scope of delivery: Plastic bags (5 pieces), Special lubricating oil (5 l)



2.2 kW 42 l

HSM DE 4-100 dust extractor

The powerful and energy efficient dust extractor in dust classification M ensures an optimal extraction due to the high air flow volume, thereby reducing dust emissions. The model is suitable for connection to the HSM Powerline FA 400.2 and FA 500.3 heavy duty document shredders.

- High quality materials and "Made in Germany" quality for safety and durability.
- Cabinet design with small footprint.
- Quiet operation minimises noise development in the workplace.
- Low operating costs due to cleanable long life cartridge filters.
- Filter cleaning is carried out fully automatically.
- Filter protection due to the pre-separation of coarse dust particles by the impact separator.
- Easy disposal of dust using the bin in the dust collection drawer.
- Practical automatic start/stop.
- Mobile on castors, with parking brake.

Product number	Dust classification	Max. negative pressure in Pa	Max. air flow volume in m ³ /h	Weight in kg
	M	2600	2000	230

2410114 – for connection to HSM Powerline FA 400.2

2411114 – for connection to HSM Powerline FA 500.3

Dimensions (W x D x H): 1460 x 935 x 1440 mm, Colour: light grey/iron grey

Compressed air required: 1/4 "/ 4-6 bar



Accessories

Product number	For Model	Description
2410114	FA 400.2	HSM DE 4-100 dust extractor
2411114	FA 500.3	HSM DE 4-100 dust extractor
2461111	FA 400.2	Extension of the loading table by 600 mm, on the left or right
2460111	FA 500.3	Extended loading table (600 mm extension to the left)
2421111	FA 500.3	Discharge conveyor belt (1613 mm discharge height)
2441111	FA 400.2	Additional shredder-material collecting trolley
2440111	FA 500.3	Additional shredder-material collecting trolley

Consumable materials

Product number	For Model	Description
1452995000	450.2	Plastic bags (PU 25 pcs.)
1513995100	FA 400.2	Plastic bags 460 l (PU 25 pcs.)
1513995000	FA 400.2	Plastic bags 230 l (PU 25 pcs.)
6205595000	FA 500.3	Plastic bags (PU 25 pcs.)
1235997403	450.2 / FA 400.2	Special lubricating oil (bottle 250 ml)
1235997501	FA 500.3	Special lubricating oil (canister 5 l)
2410995200	DE 4-100	Cardboard box for dust collection drawer (PU 1 pc.)