

HSM Office Technology Product Catalogue 2011

Document shredders

Shredder baler combinations

Cardboard perforators

Cutting machines

Consumable materials



HSM[®]

We have been working for our customers with quality “Made in Germany” for 40 years.

With every HSM document shredder, you get a machine combined with decades of experience in manufacturing document shredders. HSM has developed into one of the international market leaders for document shredders from a small machinery plant in southern Germany due to its inventive spirit, expertise, high quality requirements and service orientation. Satisfied customers all over the world are impressed with HSM quality “Made in Germany” made in the three HSM production and assembly plants in Salem, Frickingen and Reichenbach.

Hermann Schwelling founded the company in a small workshop in 1971. With a clear commitment to its sites in Germany, HSM currently employs around 640 workers all over the world: highly-qualified specialists and managers, who have a considerable impact on the success of HSM. They ensure that HSM meets the high requirements of the product quality 100%. “Great Products, Great People” – for satisfied and secure HSM customers.



All HSM products bear the “Made in Germany” seal of quality.



The best way to ensure quality is to produce it yourself.

HSM stands for quality in development and construction, production, project management and service. All HSM plants are certified according to DIN EN ISO 9001 and work on producing sustainable products. Recyclable materials, components with high-quality materials, wear-resistant designs, energy-saving drives and functions all ensure a long service life. In this way, the value of an HSM document shredder is maintained long-term for each customer.

Of all the benefits we have to offer, one decisive point stands out – HSM service.

We take service seriously – with a lot of commitment and we are always glad to help our customers. This not only applies to our headquarters but also in all HSM service centres in Germany and all over the world.

Our warranties and services:

- With each HSM document shredder there is a 30 year warranty for the solid steel cutting rollers within the EU and a lifetime warranty in any other country.
- Replacements or repairs are free of charge within the warranty period

- Consulting service with individual product advice, data protection advice, service support and advice on spare part requirements
- Training and seminars on products, data protection and service

Find out all about our services at www.hsm.eu



HSM supports the OroVerde "Guatemala Rain Forest" project with every document shredder sold.

HSM and the principle of sustainability:

HSM manufactures long-lasting products that will not devalue in the future – and already operate efficiently today. These principles of sustainability and the sense of responsibility apply not only to HSM machines, but also to the manufacturing process, material selection and use of energy within the company. Because of our commitment to Germany, HSM is embedded in optimal framework conditions for environmental protection. HSM is also committed to the OroVerde tropical rain forest charity. HSM supports these activities to protect wildlife, vegetation as well as the climate. It is a small but important step towards the larger goal of preserving the environment for coming generations.

The necessity of the document shredder: Misuse of data causes millions in damages!

Whether it's at home or at work everyone needs to protect themselves from data misuse! Letters, printouts, notices still end up in the waste paper basket all too fast and can be easily seen by third parties. Yet we need to be extremely careful with personal data! Companies are even obligated by the German and European data protection laws. But other dangers await us as well; increasingly, companies are being specifically spied on due to rising competitive pressure. Criminal industrial spies search for information in the company environment on prices, product

development, technical expertise and company strategies. The firewall and data encryption have all been thought about – but not the danger zone in the waste paper basket. Or where did the flip chart sheets, notes or poor copies from the last meeting end up? Screwed up in the waste paper basket? If so, then the gates are open for industrial espionage and data misuse and a considerable loss of reputation or financial loss becomes inevitable.



One survey shows – data protection is underestimated!

On behalf of HSM, a survey was conducted in a number of companies from various sectors. Despite the EU data protection guidelines with the deterrent of up to 250,000 euros in fines and the threat of imprisonment, the survey revealed some alarming results. 45% of all those asked are not aware that data theft from dustbins can lead to considerable misuse. Of the financial service providers that were asked, 23% have no internal guidelines whatsoever regarding data protection. Around 11% of those working in banks throw papers away with financial transactions straight in the paper basket.

Security levels in accordance with DIN 32757-1 Shredding number (according to DIN EN 15713).

DIN standard < > High security



Security level 1 · Strip cut
Shredding no. 4
> 6 mm

For general documents that need to be rendered illegible after the retention period.

Suitable for companies, administration offices and private use



Security level 2 · Strip cut
Shredding no. 5
5.8 mm

For internal documents that need to be rendered illegible, such as computer printouts or poor photocopies.

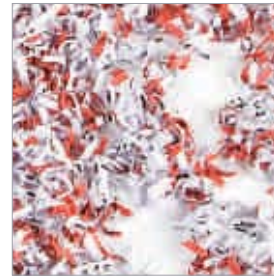
Suitable for companies, administration offices and private use



Security level 2 · Strip cut
Shredding no. 5
3.9 mm

For internal documents that need to be rendered illegible, such as computer printouts or poor photocopies.

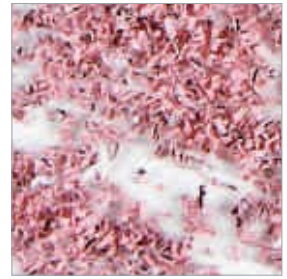
Suitable for companies, administration offices and private use



HS Level 6 · Particle
1 x 5 mm

Maximum security developed by HSM (not yet a DIN standard) – for highly confidential documents.

Suitable for government offices, authorities, secret services (FBI)



Highest security · Particle
0.7 x 2.6 mm

Maximum security developed by HSM (not yet a DIN standard) – for highly confidential documents.

Suitable for government offices, authorities, secret services (FBI)



Security level 3 · Particle cut
Shredding no. 6
3.9 x 30 mm

For confidential documents such as personal data and documents.

Suitable for personnel departments, law firms, planning offices, finance sector, marketing and sales



Security level 4 · Particle cut
Shredding no. 7
1.9 x 15 mm

When document confidentiality is critical for a company's existence.

Suitable for doctors, hospitals, development work, company management



Security level 5 · Particle cut
Shredding no. 8
0.78 x 11 mm

For confidential documents where extremely high security requirements apply.

Suitable for government offices, military, fundamental research

> Optical data media



Particle · 3.9 x 40 mm · CDs
For confidential data on CDs, DVDs, credit or customer cards, such as personal data.



Particle · 2.2 x 4 mm · CDs
OMDD cutting unit, particle size 2.2 x 4 mm.
For highly confidential data on CDs and DVDs that needs to be kept under lock and key. Recommended by the Federal Office for Information Security (BSI).



According to the European data protection directive, personal data must be reliably destroyed at the end of the retention period.

HSM offers secure solutions for any area of application.

HSM makes it easy for you to be on the safe side and protect your information from unauthorised access. Whether you want to shred personal documents at home or confidential data at the office, HSM offers the ideal solutions, ranging from compact shredders to complete shredder press combinations. Special security requirements apply for certain professional groups (see above). As a general principle the HSM products with security level 3 and above destroy personal data in line with the strict legal standards.

Document shredder product finder

Scope of application	No. of people	Security level	Shredder material*	Model
Private/home office	1 to 3 people	Security level 1		HSM shredstar S5, HSM shredstar S10
		Security level 2		HSM Classic 70.2, HSM Classic 80.2
		Security level 3		HSM Classic 90.2, HSM Classic 102.2
				HSM shredstar X5
				HSM shredstar X15
Security level 4		HSM shredstar MultiShred		
Workplace	up to 8 people	Security level 2		HSM SECURIO B22, HSM SECURIO B24, HSM SECURIO B32, HSM SECURIO B34, HSM Classic 104.3, HSM Classic 105.3, HSM Classic 125.2
				HSM SECURIO B22, HSM Classic 104.3, HSM Classic 105.3
				HSM Classic 125.2, HSM Classic 225.2
		Security level 3		HSM SECURIO B22, HSM Classic 104.3, HSM Classic 105.3, HSM Classic 125.2
				HSM Classic 225.2, HSM shredstar MultiShred
				HSM SECURIO B24, HSM SECURIO B32, HSM SECURIO B34, HSM shredstar X15
		Security level 4		HSM SECURIO B22, HSM SECURIO B24, HSM SECURIO B32, HSM SECURIO B34, HSM Classic 104.3, HSM Classic 105.3, HSM Classic 125.2, HSM Classic 225.2
				HSM shredstar X8 pro
		Security level 5		HSM SECURIO B32, HSM SECURIO B24
		Security level 6		HSM SECURIO B24, HSM SECURIO B32, HSM SECURIO B34, HSM Classic 125.2, HSM Classic 225.2
Highest security		HSM Classic nanoshred 726		
Large offices/office floor	up to 15 people	Security level 2		HSM SECURIO P36, HSM SECURIO P40, HSM Classic 390.3
				HSM SECURIO P44, HSM Classic 411.2
				HSM Classic 386.2
		Security level 3		HSM SECURIO P40, HSM Classic 390.3
				HSM SECURIO P44, HSM Classic 411.2, HSM Classic 412.2
				HSM Classic 386.2
		Security level 4		HSM SECURIO P36
				HSM SECURIO P36, HSM Classic 390.3
	HSM SECURIO P44			
Security level 5		HSM SECURIO P40		
Security level 6		HSM Classic 411.2		
Highest security		HSM SECURIO P36, HSM SECURIO P40, HSM Classic 390.3, HSM Classic 411.2		
Archives/large bulks	more than 15 people	Security level 1		HSM SECURIO P36, HSM SECURIO P40, HSM SECURIO P44, HSM Classic 390.3, HSM Classic 411.2
		Security level 2		HSM SECURIO P36, HSM SECURIO P40, HSM SECURIO P44, HSM Classic 390.3, HSM Classic 411.2
		Security level 3		HSM SECURIO P36, HSM SECURIO P40, HSM SECURIO P44, HSM Classic 390.3, HSM Classic 411.2
		Security level 4		HSM SECURIO P36, HSM SECURIO P40, HSM SECURIO P44, HSM Classic 390.3, HSM Classic 411.2
		Highest security		HSM SECURIO P36, HSM SECURIO P40, HSM SECURIO P44, HSM Classic 390.3, HSM Classic 411.2

HSM document shredder – every detail is an argument

The cutting rollers – long service life and robust*

- Hardened solid steel cutting rollers for long service life and high resistance to wear
- Precise cutting unit geometry for high efficiency (special V-Tek groove ensures a higher cutting capacity for the same power consumption)
- Cutting rollers impervious to staples and paper clips
- Expertise in shredding various data storage media CD/DVDs, credit cards etc as well as paper.



Drive and design – powerful and smooth.*

- Continuous operation and powerful drive for high performance and longer operation times
- Low noise due to optimum design of cutting device components and use of high-quality materials (GRP gear wheels)
- Use of patented technology to achieve maximum performance with low level energy consumption

User safety and design – beautifully secure*

- Maximum user safety (with electronically secured access to the cutting unit, safety unit with contact protection, emergency stop rail, extended and reinforced infeed hopper, button lock)
- High level of user convenience with intelligent control units and multi-functional control elements (displays for all operating states, warning messages)
- Ergonomic, elegant design



Energy management and environmental protection – cost effective and sustainable.*

- The principles of sustainability and a sense of responsibility apply to all HSM machines, the manufacturing process, material selection and use of energy within the company.
- Exclusive use of environmentally-friendly materials
- Use of energy-saving control units to ensure low power consumption or even zero power consumption in standby mode



* The technical details and models named here can vary, depending on the model.

The Premium range – HSM SECURIO Maximum quality in design, convenience and function



* depending on the model

HSM offers the largest range of document shredders worldwide. For any type of application.

Do you need a small document shredder under your desk at home, a central machine for busy offices or a complete disposal unit for large amounts of files and maximum throughputs?

In the HSM SECURIO, Classic, shredstar and Powerline product ranges, you will find the right document shredder for your requirements. In any price category, at any security level, at any performance class.



Key to symbols

Technical services



Motor



Intake width/
working width



Container/
collection volume



Voltage/frequency



max. paper format

Materials that can also be shredded as well as paper



Staples and
paper clips



CDs/DVDs



Credit and
customer cards



Discs



USB sticks



Files



HSM SECURIO document shredder

Page 10–13

The Premium range from HSM: Maximum quality in design, convenience and function

HSM SECURIO
document shredder



HSM shredstar document shredder

Page 14–15

Getting started in data protection: functional document shredder for a small budget and a small office.

HSM shredstar
document shredder



HSM Classic document shredder

Page 16–21

Quality document shredders with maximum reliability. Solid, functional, user-friendly.

HSM Classic
document shredder



HSM Powerline document shredders

Page 22–23

400V-document shredders for destroying large quantities of material. Powerful, high performance, tireless.

HSM Powerline
document shredders



HSM shredder baler combinations

Page 24–25

Compact disposal stations for shredding and compressing very large amounts of data professionally.

HSM shredder baler
combinations



HSM ProfiPack cardboard perforators

Page 26–27

The innovative and practical solution for transforming old boxes into new packaging material.

Cardboard perforator
HSM ProfiPack



HSM cutting machines

Page 28–31

Roller cutters, guillotines or stack cutters – the product range includes machines for the home office, as well as professional machines for batch processing and large DIN formats

Cutting machines
HSM



HSM consumable materials

Page 32–33

All you need for continuous operation of the HSM document shredder: plastic bags, oil, polyester tape, cardboard boxes.

Consumable
materials HSM



HSM SECURIO document shredder

SECURIO document shredders symbolise quality “Made in Germany” at the highest level. Starting with its shapely design, to the efficient energy management (EMCS), to its high level of user convenience – every detail makes the SECURIO document shredder a first-class device which is a state-of-the-art, reliable security partner.

Benefits

- Specially hardened solid steel cutting rollers (V-TEK groove), impervious to staples and paper clips
- Intelligent energy management (EMCS) for energy savings of 90% compared to standard standby modes
- SECURIO B22 with ZES (Zero Energy Standby), zero power consumption in standby mode
- All motors are designed for continuous operation
- Any function mode can be selected with just one button
- Filling level always visible via front window
- Automatic reverse in the event of a paper jam using R button
- Larger waste container extends the emptying cycle
- Waste separation thanks to separate waste bags or separate containers for paper or CDs*
- PAPERcontrol for measuring paper thicknesses and preventing paper jams*
- Automatic, integrated oiler for consistently high cutting performance and quality*
- Separate CD or OMDD cutting unit*
- Folding safety and service element*

* depending on the model



Document shredder HSM SECURIO B22

Deskside model for constant workloads. Shreds credit and store cards as well as CDs (details see below). Automatic start/stop control. On/off switch with integrated reversing function. Stops automatically when the waste container is full or has been removed. ZES (Zero Energy Standby) for zero power consumption. Filling level display through inspection window. Removable waste container. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1831	5.8	22 - 24	17 - 19	2		11.3
1830	3.9	16 - 18	13 - 15	2		11.3
1833	3.9 x 30	12 - 14	9 - 11	3		12.5
1832	1.9 x 15	9 - 11	7 - 9	4		12.5

Dimensions (WxDxH): 375 x 310 x 600 mm, colour: white.



Document shredder HSM SECURIO B24

Mobile, high performance model for deskside use. Shreds credit and store cards with ease as well as CDs (details see below). Multi-function operating button and reversing button. Auto-reverse in the event of a paper jam. Folding safety element, in the security levels 2 and 3 with infeed slot for CDs. Economic energy management (EMCS). Quiet operating sound. Filling level display through inspection window. Removable waste container. Special CD waste container for correctly sorted separation of the shredded material. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1781	5.8	28 - 30	25 - 27	2		18.0
1780	3.9	22 - 24	19 - 21	2		18.0
1783	4.5 x 30	17 - 19	14 - 16	3		20.5
1782	1.9 x 15	11 - 13	9 - 11	4		20.5
1785	0.78 x 11	7	6	5		20.5
1784	1 x 5	5	4	HS Level 6		20.5

Dimensions (WxDxH): 395 x 317 x 605 mm, colour: white.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions



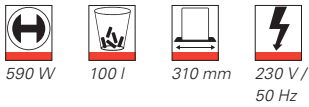
Document shredder HSM SECURIO B32

Mobile, high performance model for deskside use. Shreds credit and store cards with ease as well as CDs (details see below). Folding safety element, in the security levels 2 and 3 with infeed slot for CDs. Multi-function operating button and reversing button. Auto-reverse in the event of a paper jam. Economic energy management (EMCS). Quiet operating sound. Filling level display through inspection window. With removable, reusable waste bag. Special CD waste bag for correctly sorted separation of the shredded material. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1821	5.8	28 - 30	25 - 27	2		25.5
1820	3.9	22 - 24	19 - 21	2		25.5
1823	4.5 x 30	17 - 19	14 - 16	3		27.0
1822	1.9 x 15	11 - 13	9 - 11	4		27.0
1825	0.78 x 11	7	6	5		27.0
1824	1 x 5	5	4	HS Level 6		27.0

Dimensions (WxDxH): 497 x 398 x 793 mm, colour: white.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions



Document shredder HSM SECURIO B34

Mobile, very high performance model for deskside use. Shreds credit and store cards with ease as well as CDs in security levels 2 and 3 (details see below). Folding safety element, in the security levels 2 and 3 with infeed slot for CDs. Multi-function operating button and reversing button. Auto-reverse in the event of a paper jam. Economic energy management (EMCS). Quiet operating sound. Filling level display through inspection window. With removable, reusable waste bag. Special CD waste bag for correctly sorted separation of the shredded material. Made in Germany.



Product number	Cutting size	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
	in mm	70 g/m ²	80 g/m ²			
1841	5.8	35 - 37	30 - 32	2		34.5
1840	3.9	28 - 30	25 - 27	2		34.5
1843	4.5 x 30	22 - 24	19 - 21	3		42.0
1842	1.9 x 15	14 - 16	12 - 13	4		42.0
1844	1 x 5	6	5	HS Level 6		42.0

Dimensions (WxDxH): 541 x 439 x 845 mm, colour: white.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions
PAPERcontrol function to measure the paper thickness	Product no. + P	all versions
PAPERcontrol function to measure the paper thickness and automatic oiler for cutting unit 250 ml	Product no. + Q	all particle cut versions



Document shredder HSM SECURIO P36

Mobile, high performance model for open-plan offices. Multi-function operating button, reversing button and integrated button lock. Auto-reverse in the event of a paper jam. Folding safety element with contact protection and integrated service flap. Automatic oiler for cutting unit (particle cut version only). Separate CD cutting unit (security level 3) and metal detection, depending on security level. Economic energy management (EMCS). Filling level display through inspection window. Large collection volume. With removable, reusable waste bag. Special CD waste container for correctly sorted separation of the shredded material (optional). Made in Germany.



Product number	Cutting size	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
	in mm	70 g/m ²	80 g/m ²			
1851	5.8	47 - 49	39 - 41	2		64.0
1850	3.9	37 - 39	31 - 33	2		64.0
1853	4.5 x 30	29 - 31	25 - 27	3		68.0
1852	1.9 x 15	18 - 20	15 - 17	4		68.0
1855	0.78 x 11	11-12	10-11	5		68.0
1854	1 x 5	9	7	HS Level 6		68.0

Dimensions (WxDxH): 580 x 550 x 936 mm, colour: white.

Options	Product number	Available for
Separate CD cutting unit (3.9 x 40 mm)	Product no. + C	all particle cut versions
Separate OMDD-Cutting unit (2.2 x 4 mm)	Product no. + M	all particle cut versions
Metal detection	Product no. + D	Security Level 5, HS Level 6
Separate CD cutting unit (3.9 x 40 mm) and metal detection	Product no. + E	Security Level 5, HS Level 6
Separate OMDD-CD cutting unit (2.2 x 4 mm) and metal detection	Product no. + N	Security Level 5, HS Level 6



Document shredder HSM SECURIO P40

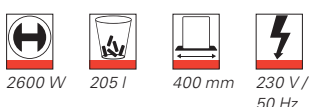
Mobile, very high performance model for open-plan offices. Multi-function operating button, reversing button and integrated button lock. Auto-reverse in the event of a paper jam. Folding safety element with contact protection and integrated service flap. Automatic oiler for cutting unit (particle cut version only). Separate CD cutting unit (security level 3) and metal detection, depending on security level. Economic energy management (EMCS). Filling level display through inspection window. Large collection volume. With removable, reusable waste bag. Special CD waste container for correctly sorted separation of the shredded material (optional). Made in Germany.



Product number	Cutting size	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
	in mm	70 g/m ²	80 g/m ²			
1881	5.8	58-60	51-53	2		67.0
1880	3.9	45-47	40-42	2		67.0
1883	4.5 x 30	35-37	31-33	3		72.0
1882	1.9 x 15	22-24	18-20	4		72.0
1885	0.78 x 11	13-14	12-13	5		72.0
1884	1 x 5	10	8	HS Level 6		72.0

Dimensions (WxDxH): 580 x 550 x 936 mm, colour: white.

Options	Product number	Available for
Separate CD cutting unit (3,9 x 40 mm)	Product no. + C	all particle cut versions
Separate OMDD-Cutting unit (2,2 x 4 mm)	Product no. + M	all particle cut versions
Metal detection	Product no. + D	Security Level 5, HS Level 6
Separate CD cutting unit (3,9 x 40 mm) and metal detection	Product no. + E	Security Level 5, HS Level 6
Separate OMDD-CD cutting unit (2,2 x 4 mm) and metal detection	Product no. + N	Security Level 5, HS Level 6



Document shredder HSM SECURIO P44

Mobile, highest performance model for open-plan offices. Multi-function operating button, reversing button and integrated button lock. Auto-reverse in the event of a paper jam. Folding safety element with contact protection and integrated service flap. Automatic oiler for cutting unit (particle cut version only). Separate CD cutting unit (security level 3) and metal detection, depending on security level. Economic energy management (EMCS). Integrated PAPERcontrol function prevents paper jams. Filling level display through inspection window. Large collection volume. With removable, reusable waste bag. Special CD waste container for correctly sorted separation of the shredded material (optional). Made in Germany.



Product number	Cutting size	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
	in mm	70 g/m ²	80 g/m ²			
1871	5.8	76-78	70-72	2		105.0
1870	3.9	61-63	56-58	2		105.0
1873	3.9 x 40	43-46	39-41	3		105.0
1872	1.9 x 15	28-30	23-25	4		105.0
1874	1 x 5	12	10	HS Level 6		105.0

Dimensions (WxDxH): 700 x 592 x 1025 mm, colour: white.

Options	Product number	Available for
Separate CD cutting unit (3,9 x 40 mm)	Product no. + C	all particle cut versions
Separate OMDD-Cutting unit (2,2 x 4 mm)	Product no. + M	all particle cut versions
Metal detection	Product no. + D	Security Level 5, HS Level 6
Separate CD cutting unit (3,9 x 40 mm) and metal detection	Product no. + E	Security Level 5, HS Level 6
Separate OMDD-CD cutting unit (2,2 x 4 mm) and metal detection	Product no. + N	Security Level 5, HS Level 6

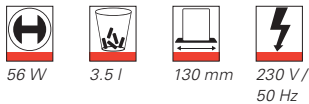


HSM shredstar document shredder

HSM shredstar document shredders are entry-level devices which are ideal for a small office or at a desk. With their excellent price/performance ratio, they offer you user-friendly functions and shred small amounts of confidential data and documents securely and reliably. The shredstar models are made in accordance with German quality and product standards. The HSM MultiShred and HSM shredstar X15 and X8pro can even shred discs, CDs and DVDs as well as credit cards.

Benefits

- Infeed slot for non-confidential documents
- Fully-automatic shredding
- High level of discretion and data security with particle cut
- Easy to operate
- Automatic start/stop function and reverse key
- shredstar X15/X8pro: separate waste containers for CDs and paper



Document shredder HSM shredstar MultiShred

Compact tabletop device for shredding smaller quantities of CDs, floppy disks, credit cards and paper. On/off and reverse switch. Automatic start/stop function.

Product number	Cutting size in mm	Cutting capacity	Security level	Shredder material	Weight in kg
1011	4 x 35	1 CD, 1 floppy disk, 1 credit card, up to 8 sheets of folded paper	3		5.8

Dimensions (WxDxH): 241 x 202 x 288 mm, colour: black/silver.

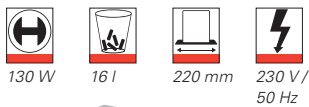


Document shredder HSM shredstar S5

Document shredder for home office shredding of tax documents, bank statements, medical bills, etc. Automatic start/stop function. Constant operation switch and reverse switch.

Product number	Cutting size in mm	Cutting capacity in sheets	Security level	Shredder material	Weight in kg
1012	7	70 g/m ² 80 g/m ²	1		1.8

Dimensions (WxDxH): 297 x 163 x 354 mm, colour: black/silver.

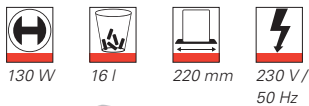


Document shredder HSM shredstar S10

Document shredder for home office shredding of tax documents, bank statements, medical bills, etc. LED stand-by indicator. Automatic start/stop function. Constant operation switch and reverse switch.

Product number	Cutting size in mm	Cutting capacity in sheets	Security level	Shredder material	Weight in kg
1013	6.3	70 g/m ² 80 g/m ²	1		2.9

Dimensions (WxDxH): 328 x 207 x 391 mm, colour: black/silver.

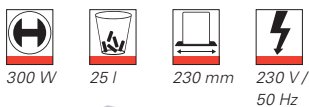


Document shredder HSM shredstar X5

Document shredder for home office shredding of tax documents, bank statements, medical bills, etc. LED stand-by indicator. Automatic start/stop function. Constant operation switch and reverse switch.

Product number	Cutting size in mm	Cutting capacity in sheets	Security level	Shredder material	Weight in kg
1014	4 x 38	70 g/m ² 80 g/m ²	3		3.2

Dimensions (WxDxH): 328 x 207 x 391 mm, colour: black/silver.



Document shredder HSM shredstar X15 (Security Level 3) / X8pro (Security Level 4)

Mobile document shredder for home office. Also shreds credit and store cards as well as CDs. Separate CD cutting unit shreds the CD into 5 strips. Special CD waste container for correctly sorted separation of the shredded material. LED stand-by indicator. Automatic start/stop function. Constant operation switch and reverse switch. Filling level display through inspection window. Removable waste container.

Product number	Cutting size in mm	Cutting capacity in sheets	Security level	Shredder material	Weight in kg
1017	4 x 27	70 g/m ² 80 g/m ²	3		16.5
1018	3 x 9	9 8	4		16.5

Dimensions (WxDxH): 395 x 270 x 580 mm, colour: black/silver.



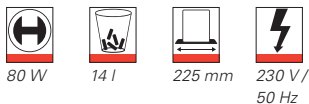
HSM Classic document shredder

The Classic product range from HSM is the epitome of reliability with its quality “Made in Germany”, its solid design and durable components. You can find the perfect device for any office size in the large product range.

Benefits

- Hardened solid steel cutting rollers for long service life and high resistance to wear
- Precise cutting unit geometry for excellent cutting results at maximum performance and high efficiency
- Cutting rollers are impervious to staples and paper clips
- Powerful drive for high performance and longer operation times
- Very quiet operation due to optimum design of cutting device components and the use of high-quality materials
- High cutting performance with optimised cutting device technology
- ZES (Zero Energy Standby), zero power consumption in standby mode*
- High level of user safety with extended and reinforced infeed hopper
- Use of high-quality, environmentally-friendly materials for a long product life

* depending on the model

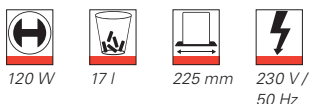


Document shredder HSM Classic 70.2

Document shredder for home office. With on/off switch, automatic start/stop and integrated reversing function. Stand-by mode without power consumption. Made in Germany.

Order number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1590	5.8	7	4 - 6	2		1.8
1206	3.9	5	3 - 4	2		1.8

Dimensions (WxDxH): 297 x 180 x 384 mm, colour: light grey.



Document shredder HSM Classic 80.2

Document shredder for home office. With on/off switch, automatic start/stop and integrated reversing function. Stand-by mode without power consumption. Made in Germany.

Order number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1081	5.8	10 - 12	7 - 9	2		3.8
1080	3.9	7 - 8	5 - 7	2		2.8
1082	4 x 25	5	3 - 4	3		3.8

Dimensions (WxDxH): 305 x 200 x 410 mm, colour: light grey.

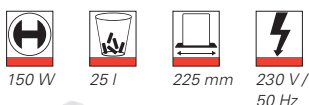


Document shredder HSM Classic 90.2

Document shredder for home office. Automatic start/stop function. On/off switch with integrated reversing function. Stand-by mode without power consumption. With infeed opening (strip cut version). Made in Germany.

Order number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1376	5.8	15	10 - 12	2		4.0
1190	3.9	12	7 - 9	2		4.0
1188	4 x 25	6	3 - 4	3		4.5

Dimensions (WxDxH): 326 x 240 x 423 mm, colour: light grey.



Document shredder HSM Classic 102.2

Document shredder for home office. Automatic start/stop function. On/off switch with integrated reversing function. Stand-by mode without power consumption. Filling level display through inspection window. Removable waste container. Made in Germany.

Order number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1104	5.8	16 - 18	13 - 15	2		6.3
1103	3.9	13 - 15	10 - 12	2		6.3
1102	1.9	8 - 9	5 - 7	3		6.3
1105	4 x 25	6 - 7	3 - 5	3		6.8

Dimensions (WxDxH): 365 x 273 x 500 mm, colour: light grey.

Document shredder HSM Classic 102.2 silver edition

Order number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1203	3.9	13 - 15	10 - 12	2		6.3
1205	4 x 25	6 - 7	3 - 5	3		6.8

Dimensions (WxDxH): 365 x 273 x 500 mm, colour: silver/anthracite.



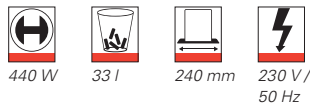
Document shredder HSM Classic 104.3

High performance model for desktside use. Also suitable for shredding credit and store cards (details see below). Automatic start/stop function. Stand-by operation without power consumption. On/off switch with integrated reversing function. Stops automatically when the waste container is full or has been removed. Filling level display through inspection window. Removable waste container. Made in Germany.



Order number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1286	5.8	22 - 24	17 - 19	2		11.5
1285	3.9	16 - 18	13 - 15	2		11.5
1284	1.9	12 - 14	9 - 11	3		11.5
1288	3.9 x 30	12 - 14	9 - 11	3		12.5
1287	1.9 x 15	9 - 11	7 - 9	4		12.5

Dimensions (WxDxH): 375 x 281 x 583 mm, colour: light grey.



Document shredder HSM Classic 105.3

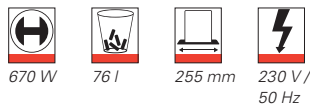
High performance model for desktside use. Shreds credit and store cards as well as CDs (details see below). Photoelectric cell for automatic start/stop control. On/off switch with integrated reversing function. Stand-by mode with LED indicator. Stops automatically when the waste container is full or has been removed, with LED indicator. Filling level display through inspection window. Removable waste container. Made in Germany.



Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1291	5.8	22 - 24	17 - 19	2		11.5
1290	3.9	16 - 18	13 - 15	2		11.5
1289	1.9	12 - 14	9 - 11	3		11.5
1293	3.9 x 30	12 - 14	9 - 11	3		12.5
1292	1.9 x 15	9 - 11	7 - 9	4		12.5
1311	0.78 x 11	5 - 6	4 - 5	5		12.5

Dimensions (WxDxH): 375 x 281 x 583 mm, colour: light grey.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions



Document shredder HSM Classic 125.2

Mobile, high performance model for desktside use. Shreds credit and store cards and also CDs as well as floppy disks (details see below). Modern electronic controller. Photoelectric cell for automatic start/stop control. On/off switch with integrated reversing function. Safety element above paper intake, with infeed slot for CDs/floppy disks in security level 2. Stand-by mode with LED indicator. Stops automatically when the container is full and door is open. Automatic reverse in security level 5 and HS Level 6. With reusable waste bag. Made in Germany.



Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1272	5.8	28 - 30	22 - 24	2		26.0
1271	3.9	22 - 24	17 - 19	2		26.0
1270	1.9	16 - 18	13 - 14	3		26.0
1274	3.9 x 30	15 - 18	12 - 14	3		30.0
1273	1.9 x 15	10 - 12	8 - 10	4		30.0
1275	0.78 x 11	6 - 8	5 - 7	5		30.0
1562	1 x 5	4 - 5	3 - 4	HS Level 6		30.0

Dimensions (WxDxH): 448 x 347 x 828 mm, colour: light grey.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions



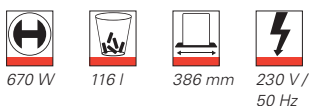
Document shredder HSM Classic 225.2

Mobile, very high performance model for desktop use. Shreds credit and store cards with ease as well as CDs and floppy disks (details see below). Modern electronic controller. Photoelectric cell for automatic start/stop control. On/off switch with integrated reversing function. Folding safety element, in the security levels 2 and 3 with infeed slot for CDs and floppy disks. Stand-by mode with LED indicator. Stops automatically when the container is full and door is open. Automatic stop with LED plus auto-reverse in the event of a paper jam. With reusable waste bag. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1341	5.8	40 - 42	32 - 33	2		42.0
1340	3.9	31 - 33	25 - 27	2		42.0
1343	3.9 x 40	25 - 27	20 - 22	3		50.0
1342	1.9 x 15	17 - 19	12 - 14	4		48.0
1344	0.78 x 11	10 - 11	7 - 9	5		49.0
1458	1 x 5	7 - 8	6 - 7	HS Level 6		48.0

Dimensions (WxDxH): 500 x 420 x 895 mm, colour: light grey.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions



Document shredder HSM Classic 386.2

Mobile, high performance model for open-plan offices. Especially suitable for A3 continuous lists, also shreds credit and store cards with ease as well as CDs (details see below). Practical storage space for paper stacks. Photoelectric cell for automatic start/stop control. Rocker switch for on/off and reverse. Modern electronic controller. Stand-by mode with LED indicator. Stops automatically when the waste container is full and when the door is open. With removable, reusable waste bag. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1276	3.9	22 - 23	17 - 18	2		33.0
1278	3.9 x 30	14 - 16	11 - 13	3		35.0

Dimensions (WxDxH): 548 x 412 x 860 mm, colour: light grey.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions
Attachment for storing computer listings	1442050051	



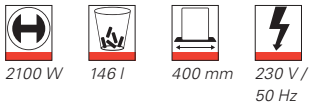
Document shredder HSM Classic 390.3

Mobile, very high performance model for open-plan offices. Can destroy entire computer listings and shred CDs, credit and store cards (details see below). Practical storage space for paper stacks. Folding safety element, in the security levels 2 and 3 with infeed slot for CDs and floppy disks. Modern electronic controller. Photoelectric cell for automatic start/stop control. Rocker switch for on/off and reverse. Stand-by mode with LED indicator. Stops automatically when the waste container is full and when the door is open. Automatic stop with LED and convenient automatic reverse in the event of a paper jam. Removable, reusable waste bag. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1366	5.8	40 - 42	33 - 35	2		48.0
1365	3.9	31 - 33	25 - 27	2		48.0
1368	3.9 x 40	25 - 27	20 - 22	3		56.0
1367	1.9 x 15	17 - 19	13 - 15	4		57.0
1369	0.78 x 11	10 - 11	7 - 9	5		58.0
1660	1 x 5	7 - 8	6 - 7	HS Level 6		57.0

Dimensions (WxDxH): 595 x 510 x 915 mm, colour: light grey.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions



Document shredder HSM Classic 411.2

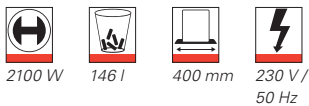
Mobile, highest performance model for open-plan offices. Can destroy entire computer listings and shred credit and store cards as well as CDs, floppy disks (details see below) and DAT cartridges (3.9 x 50 mm). In the security levels 3 and 4 folding safety element with feeding slot. Keypad control for constant operation and reverse. Photoelectric cell for automatic start/stop control. Stops automatically when the waste bag is full and when the door is open. Convenient automatic reverse in the event of paper jam. Modern electronic controller. Stand-by mode with LED indicator. Removable, reusable waste bag. Made in Germany.



Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1566	5.8	65 - 67	51 - 53	2		74.0
1565	3.9	48 - 50	38 - 40	2		74.0
1568	3.9 x 50	38 - 40	33 - 35	3		82.0
1567	1.9 x 15	26 - 28	20 - 22	4		82.0
1569	0.78 x 11	17 - 19	12 - 14	5		82.0
1564	1 x 5	11 - 12	10	HS Level 6		82.0

Dimensions (WxDxH): 595 x 470 x 990 mm, colour: light grey.

Options	Product number	Available for
Automatic oiler for cutting unit 250 ml	Product no. + O	all particle cut versions



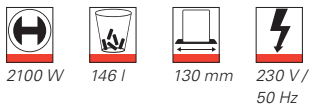
Document shredder HSM Classic 412.2

Mobile, highest performance model for open-plan offices. Can even destroy entire computer listings and shred floppy disks, CDs, credit and store cards as well as DAT cartridges. Infeed slot with splinter protection. Keypad control for constant operation and reverse. Photoelectric cell for automatic start/stop control. Stops automatically when the waste bag is full and when the door is open. Convenient automatic reverse in the event of paper jam. Modern electronic controller. Stand-by mode with LED indicator. With removable, reusable waste bag. Made in Germany.



Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1582	3.9 x 50	38 - 40	33 - 35	3		87.0

Dimensions (WxDxH): 595 x 470 x 1277 mm, colour: light grey.



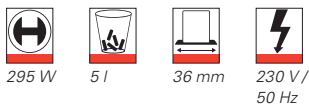
Data shredder HSM Classic 411.2 OMDD

High performance data shredder especially for destroying CDs and DVDs with high security requirements. Folding safety element with infeed slot. Keypad control for constant operation and reverse. Photoelectric cell for automatic start/stop control. Convenient automatic reverse in the event of material jam. Stops automatically when the waste bag is full and when the door is open. With removable, reusable waste bag. Made in Germany.



Order number	Cutting size in mm	Cutting capacity	Security level	Shredder material	Weight in kg
1570	2.2 x 4	1 CD/DVD per cycle, up to 1500 pcs/h	Highest Security		80.0

Dimensions (WxDxH): 595 x 470 x 960 mm, colour: light grey.



Data shredder HSM Classic nanoshred 726

Special device with highest security level. For high ranked, public safety authorities. With special feeding opening for code tapes. Rocker switch for on/off and reverse. Photoelectric cell for automatic start/stop control. LED indication when waste container is full, open or removed. Made in Germany.



Order number	Cutting size in mm	Cutting capacity	Security level	Shredder material	Weight in kg
1674	0.7 x 2,6	1 Paper Tape	Highest Security		12.0

Dimensions (WxDxH): 400 x 270 x 260 mm, colour: light grey.

HSM SECURIO
document shredder

HSM shredstar
document shredder

HSM Classic
document shredder

HSM Powerline
document shredders

HSM shredder baler
combinations

Cardboard perforator
HSM ProfiPack

Cutting machines
HSM

Consumable
materials HSM



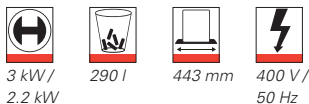
HSM Powerline document shredders

The sturdy technology of the 400 V-machines has been especially designed for a large throughput and long total operating times. With a capacity of up to 650 sheets per cycle, the top model, HSM FA 500.3 can process entire volumes of documents and folders. Our large powerful machines are therefore ideally suited for large archives or as central shredding points.

Benefits

- Specially designed for large quantities and longer periods of use
- Material feed via an electric conveyor belt to optimise loading and maximise throughput*
- Useful supporting table for simple loading*
- Touch-sensitive keypad for continuous and reverse operation
- Auto stop with LED when the waste bag is full or removable trolley
- Auto reverse in the case of a paper jam
- Very durable gear motor with chain drive for maximum throughput*
- Standby operation with LED
- Mobile on casters
- Available as strip cutting or cross cutting device with various cutting widths and security levels
- Secure shredding up to security level 4, also for large quantities*

** depending on the model*



Document shredder HSM Powerline 450.2

Mobile, high performance model with large collecting capacity, for three-phase power supply. For use in archives. With large filling hopper and integrated, rotating loading aid (security level 3 only). Can destroy entire computer listings and shred floppy disks, CDs, credit and store cards. Practical storage space for paper stacks or lists. Keypad control for constant operation and reverse. Photoelectric cell for automatic start/stop control. Automatic stop with LED when the waste container is full or has been removed. Convenient automatic reverse in the event of paper jam. Sturdy chain drive for maximum throughput. Modern electronic controller. Stand-by mode with LED indicator. Removable trolley to conveniently remove the integrated, reusable waste bag. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1503	3.9 x 50	80 - 85	65 - 70	3		220.0
1688	2 x 15	35 - 40	28 - 32	4		220.0

1503: Dimensions (WxDxH): 750 x 665 x 1590 mm, colour: light grey.

1688: Dimensions (WxDxH): 750 x 665 x 1460 mm, colour: light grey.



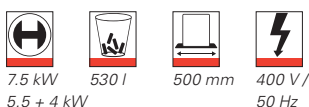
Conveyor belt document shredder HSM Powerline FA 400.2

Mobile, top of the range model for use in archives. Also suitable for shredding CDs and floppy disks. The sturdy technology has been especially designed for a large throughput and long total operating time. Integrated, manual oiler for cutting unit (particle cut version only). Material intake via loading table and electric conveyor belt. Stand-by mode with LED indicator. Keypad control for constant operation and reverse. Stops automatically when the collection container is full or has been removed. Auto reverse in the event of paper jam. Mobile trolley with very sturdy, reusable waste bag included with the standard equipment. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1534	11.8	180	144	1		425.0
1513	5.8	130	104	2		425.0
1514	5.8 x 50	120	96	3		425.0

Dimensions (WxDxH): 1157 x 1568 x 1650 mm, colour: light grey.

Options	Product number
Extension of the loading table	1513100200



Conveyor belt document shredder HSM Powerline FA 500.3

Mobile, top model for archives. Also suitable for shredding CDs and floppy disks, can even shred entire files and folders. The sturdy technology has been especially designed for a large throughput and long total operating time. Integrated, automatic oiler for cutting unit. Material intake via loading table and electric conveyor belt. Stand-by mode with LED indicator. Multifunctional keypad control for constant operation and reverse. Automatic stop and reverse in the event of paper jam. Emergency stop-rail in front of loading table for more user safety. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets		Security level	Shredder material	Weight in kg
		70 g/m ²	80 g/m ²			
1992	10.5 x 40 - 76	600-650	510-550	2		790.0
1991	7.5 x 40 - 80	500-550	425-470	2		790.0
1990	6 x 40 - 53	400-450	340-380	3		790.0
1993	1.9 x 15	120-130	90-100	4		1041.0

Dimensions (WxDxH): 1170 x 1795 x 1795 mm, colour: light grey.

Options	Product number	Available for
Extended loading table for FA 500.3 (600 mm left extended)	Product no. + T	all versions
Discharge conveyor belt for FA 500.3 (1450 mm discharge height)	Product no. + F	all versions



HSM SECURIO
document shredder

HSM shredstar
document shredder

HSM Classic
document shredder

HSM Powerline
document shredders

HSM shredder baler
combinations

Cardboard perforator
HSM ProfiPack

Cutting machines
HSM

Consumable
materials HSM



HSM shredder baler combination

The shredder baler combinations are complete, compact disposal stations. They ensure data security up to security level 4 but also compress shredded material into handy bales so they can be easily transported. HSM shredder baler combinations are suitable for shredding large quantities, for instance in archives or for professional document shredding services.

Benefits

- Optimised transfer technology prevents documents from passing the cutting device without being shredded
- Closed, dust-free material transfer from the document shredder directly into the downstream baling press
- Easy and quick handling by means of automatic control
- Extremely sturdy cutting device with specially hardened, solid steel cutting rollers
- Impervious to smaller metal parts
- Also shreds chip cards, CDs, discs and other similar material
- Sturdy gear motor with chain drive for maximum throughput capacity
- Highly compacted shredder material in boxes/plastic bags or as bales
- Highest throughput capacities at low power consumption
- Mobile on casters



4 / 2.2 kW



428 mm

400 V /
50 Hz

Shredder baler combination HSM SP 4040 V

Space-saving combination device (FA 400.2 and KP 40V). Material intake via loading table and electric conveyor belt. Document shredder with keypad control for constant operation and reverse as well as automatic reverse in the event of a paper jam. Shredding and pressing conducted simultaneously. Integrated, manual oiler for cutting unit (particle cut version only). Press with modern controller and bale removal trolley for box or waste bag (basic equipment: 5 cardboards, 5 plastic bags, attachment for bags). Bale ready display. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets 70 g/m ²	Security level	Weight in kg
2513111	5.8	130	2	737.0
2514111	5.8 x 50	120	3	737.0

Max. bale size (WxHxL): 600 x 500 x 400.00 mm, pressing power: 44 kN.

Dimensions (WxDxH): 1090 x 2030 x 1970 mm, colour: light grey.

7.5 / 4 kW
5.5 + 4 / 4 kW

500 mm

400 V /
50 Hz

Shredder baler combination HSM SP 5080

Extremely high performance conveyor belt document shredder, combined with baling press (FA 500.3 and KP 80). Material intake via large loading table and electric conveyor belt. Multifunctional keypad control for constant operation and reverse as well as automatic reverse in the event of a paper jam. Integrated, automatic oiler for cutting unit. Emergency stop-rail in front of loading table for more user safety. Photoelectric cell for automatic control of the pressing process. Shredding and pressing conducted simultaneously. Baler with loading aperture/inspection flap for non-confidential documents or cardboard. Material compressed directly in the waste bag. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets 70 g/m ²	Security level	Weight in kg
2992209	10.5 x 40 - 76	600 - 650	2	1,350.0
2991209	7.5 x 40 - 80	500 - 550	2	1,350.0
2990209	6 x 40 - 53	400 - 450	3	1,350.0
2993209	1.9 x 15	120 - 130	4	1,480.0

Max. bale size (WxHxL): 570 x 490 x 800.00 mm, pressing power: 80 kN.

Dimensions (WxDxH): 1168 x 2398 x 1795 mm, colour: light grey.

7.5 / 4 kW
5.5 + 4 / 4 kW

500 mm

400 V /
50 Hz

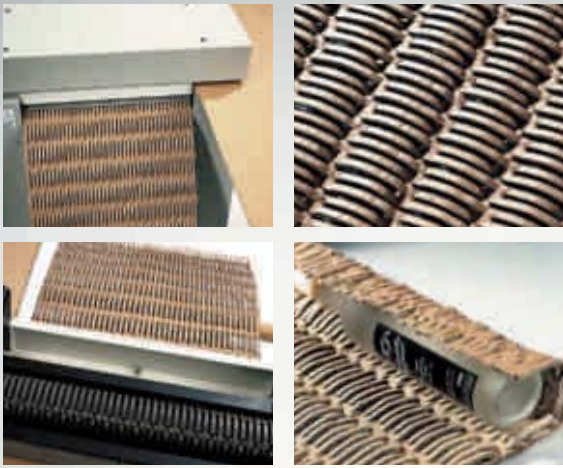
Shredder baler combination HSM SP 5088

Extremely high performance conveyor belt document shredder, combined with baling press (FA 500.3 and KP 88.1). Material intake via large loading table and electric conveyor belt. Multifunctional keypad control for constant operation and reverse as well as automatic reverse in the event of a paper jam. Integrated, automatic oiler for cutting unit. Emergency stop-rail in front of loading table for more user safety. Photoelectric cell for automatic control of the pressing process. Shredding and pressing conducted simultaneously. Baler with loading aperture/inspection flap for non-confidential documents or cardboard. Manual 3-fold bale strapping with continuous polyester tape. Serially equipped with polythene bag attachment. Made in Germany.

Product number	Cutting size in mm	Cutting capacity in sheets 70 g/m ²	Security level	Weight in kg
2992414	10.5 x 40 - 76	600 - 650	2	1,660.0
2991414	7.5 x 40 - 80	500 - 550	2	1,660.0
2990414	6 x 40 - 53	400 - 450	3	1,660.0
2993414	1.9 x 15	120 - 130	4	1,790.0

Max. bale size (WxHxL): 500 x 500 x 400.00 - 950.00 mm, pressing power: 85 kN.

Dimensions (WxDxH): 1246 x 3222 x 1795 mm, colour: light grey.



HSM ProfiPack cardboard perforators

The cardboard perforator is the perfect solution for all dispatching and warehouse areas. It perforates or pads out used boxes and transforms them into new packaging material for universal use. That saves money and is a meaningful and practical contribution towards environmental protection at the same time.

Benefits

- Cutting and perforation in one cycle
- Hardened cutting rollers in one piece, impervious to paper clips and other soft metal items
- Specially shaped cutting rollers guarantee even, optimum padding of the material – increasing the service life
- Sturdy sheet steel housing, especially for use in dispatch and warehouse areas
- Measuring scale for quickly measuring the material width
- Large supporting table for convenient and easy handling
- Complies with national and international safety regulations
- Excellent price/performance ratio



1.15 W



415 mm

230 V /
50 Hz

Cardboard perforator HSM ProfiPack 400

Powerful tabletop machine is portable and flexible in use and especially space-saving thanks to its compact size. Thermal fuse protects the motor from overheating. AC power connection. On/Off and Reverse rocker switch for easy operation. Made in Germany.

Product number	Infeed height in mm	Cutting capacity	Cutting speed in mm/s	Weight in kg
1528	10	1 layer	133	37.2

Dimensions (WxDxH): 590 x 370 x 360 mm, colour: light grey.



4 kW



425 mm

400 V /
50 Hz

Cardboard perforator HSM ProfiPack 425

Multi-functional standing machine has rollers for mobile operation. Its large motor provides high throughput speeds and power reserves - which means it has no problems handling multiple layers. Thermal fuses on all three phases protect the motor from overheating. 3-phase power connection. Rotary switch with the positions On/Off and Reverse for comfortable and easy handling. Made in Germany.

Product number	Infeed height in mm	Cutting capacity	Cutting speed in mm/s	Weight in kg
1531	20	2 - 3 layer	200	175.0

Dimensions (WxDxH): 700 x 480 x 970 mm, colour: light grey.



4 kW



425 mm

400 V /
50 Hz

Cardboard perforator HSM ProfiPack 425, incl. adapter set for vacuum cleaner

Multi-functional standing machine has rollers for mobile operation. Its large motor provides high throughput speeds and power reserves - which means it has no problems handling multiple layers. Thermal fuses on all three phases protect the motor from overheating. 3-phase power connection. Rotary switch with the positions On/Off and Reverse for comfortable and easy handling. Preparation for the connection of dust extraction systems. Made in Germany.

Product number	Infeed height in mm	Cutting capacity	Cutting speed in mm/s	Weight in kg
1531	20	2 - 3 layer	200	175.0

Dimensions (WxDxH): 700 x 480 x 970 mm, colour: light grey.

Options	Référence
Cardboard perforator HSM ProfiPack 425, incl. adapter set for vacuum cleaner	1531200031

HSM SECURIO
document shredderHSM shredstar
document shredderHSM Classic
document shredderHSM Powerline
document shreddersHSM shredder baler
combinationsCardboard perforator
HSM ProfiPackCutting machines
HSMConsumable
materials HSM



HSM cutting machines

The HSM cutting machine range has the product that fits your requirements and your type of application. The product range offers machines for the home office and also includes professional machines for batch processing and DIN formats. High level of user safety due to patented designs and precise cutting are impressive benefits of proven HSM quality.

The benefits of the rotary trimmer:

- Ground, self-sharpening roller blade
- Sturdy blade bearing allows for precise cutting
- Automatic, integrated clamping at the cutting position
- Cutting possible in both directions
- Torsion-resistant due to the special geometry of the base plate

The benefits of the guillotine:

- Easy-to-operate clamping device with hand protection guard
- Sturdy blade bearing enables exact cutting
- High-quality, ground Solinger blade made of hardened steel*
- Precise, closed side limit for completely straight cutting edges
- Ergonomically designed handle for optimum application of force
- Folding protective guard*

** depending on the model*



Rotary trimmer HSM T2606, T3206, T4606 Small-/Home Office

Ground, rotating and self-sharpening round blade made of hardened steel. High level of operational safety thanks to completely covered cutting blade. Cutting head easy to exchange with the rotary lock on the side of the guide axis. Cutting possible in both directions. Automatic, integrated clamping at the cutting edge. Scaling in cm/inches and conventional formats. Made in Germany.



Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ²	Weight in kg
1000720	T 2606	DIN A4 landscape	260	0.6	up to 6	0.8
1000721	T 3206	DIN A3 landscape	320	0.6	up to 6	0.9
1000722	T 4606	DIN A2 landscape	460	0.6	up to 6	1.1

T2606: Dimensions (WxDxH): 365 x 208 x 58 mm, colour: grey/red/black.

T 3206: Dimensions (WxDxH): 425 x 280 x 58 mm, colour: grey/red/black.

T 4606: Dimensions (WxDxH): 208 x 565 x 58 mm, colour: grey/red/black.

Options	Référence
Spare cutting head - Rotary Trimmers for models: T 2606, T 3206 and T 4606.	1800020010



Rotary trimmer HSM T7220, T9610, T15007 Professional

Ground, rotating and self-sharpening round blade made of hardened steel. High level of operational safety thanks to completely covered cutting blade. Cutting possible in both directions. Automatic, integrated clamping at the cutting edge. Scaling in cm/inches and conventional formats. Made in Germany.



Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ²	Weight in kg
1000723	T 7220	DIN A2 landscape	720	2	up to 20	5.5
1000724	T 9610	DIN A0 landscape	1000	1	up to 10	7.3
1000725	T 15007	DIN A0 landscape	1450	0.7	up to 7	9.8

T 7220: Dimensions (WxDxH): 1030 x 320 x 155 mm, colour: alu/red/black.

T 9610: Dimensions (WxDxH): 1310 x 320 x 155 mm, colour: alu/red/black.

T 15007: Dimensions (WxDxH): 1755 x 320 x 155 mm, colour: alu/red/black.

Options	Référence
Base frame for HSM T 7220	1000150
Base frame for HSM T 9610	1000151
Base frame for HSM T 15007	1000152
Spare cutting head - Rotary Trimmers for models: T 7220, T 9610 and T 15007.	1000536



Rotary trimmer HSM TA 3200 Small-/Home Office

Round blade made of hardened steel for straight, wavy and perforated cutting. High user safety thanks to enclosed cutting blade, easy and safe to change. Storage compartment for spare blades. Suitable for paper and similar soft material. Locking paper clamping with cutting device. 3 cutting rails and 3 sets of each blade included in standard equipment. With cm and inch scale.



Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ²	Weight in kg
1000719	TA 3200	DIN A3 landscape	310	0.6	up to 6	0.6

Dimensions (WxDxH): 392 x 203 x 80 mm, colour: grey/red.



Guillotine HSM CM 2606 Small-/Home Office

Compact and handy. Manual paper clamping with finger guard. With cm and inch scale as well as angle and special format scale. Made in Germany.



Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ²	Weight in kg
1000700	CM 2606	DIN A4 landscape	260	1.0	up to 10	0.8

Dimensions (WxDxH): 485 x 195 x 55 mm, colour: grey/red/black.



Guillotine HSM CM 3206 Small-/Home Office

Compact and handy. Manual paper clamping with finger guard. With cm and inch scale as well as angle and special format scale. Made in Germany.



Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ²	Weight in kg
1000701	CM 3206	DIN A3 landscape	320	1.0	up to 10	0.9

Dimensions (WxDxH): 545 x 195 x 55 mm, colour: grey/red/black.



Guillotine HSM CM 3815 Small-/Home Office

Cutting blade made of hardened steel. Manual clamping. Variable rear limit stop can be fastened to side limit stop. Safety grip and plastic guard. Scaling in cm/inches as well as DIN and US formats.



Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ²	Weight in kg
1000702	CM 3815	DIN A3 landscape	380	1.5	up to 15	3.7

Dimensions (WxDxH): 350 x 605 x 93 mm, colour: grey/red.



Guillotine HSM CM 4315 Small-/Home Office

Cutting blade made of hardened steel. Manual clamping. Variable rear limit stop can be fastened to side limit stop. Safety grip and plastic guard. Scaling in cm/inches as well as DIN and US formats.



Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ²	Weight in kg
1000703	CM 4315	DIN A2 landscape	430	1.5	up to 15	4.4

Dimensions (WxDxH): 410 x 665 x 95 mm, colour: grey/red.



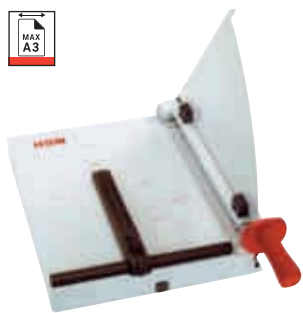
Guillotine HSM CA 3625 Office

The automatic basic model. High quality, ground blade made of hardened steel. Automatic clamping. Variable rear limit stop can be fastened to side limit stop. Safety grip and folding protective guard. Scaling in cm/inches as well as DIN and US formats. Made in Germany.



Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ²	Weight in kg
1010303	CA 3625	DIN A3 landscape	360	2.5	up to 25	5.6

Dimensions (WxDxH): 610 x 395 x 155 mm, colour: grey/red.



Guillotine HSM CA 3640 Office

With high cutting capacity. High quality, ground Solinger blade made of hardened steel. Automatic clamping. Variable rear limit stop can be fastened to side limit stop. Safety grip and folding protective guard. Cutting blade safeguard. Scaling in cm/inches as well as DIN and US formats. Made in Germany.

Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ² landscape	Weight in kg
1010301	CA 3640	DIN A3	360	4.0	up to 40	6.2

Dimensions (WxDxH): 610 x 395 x 155 mm, colour: grey/red.



Guillotine HSM CA 4640 Office

For special requirements. High quality, ground Solinger blade made of hardened steel. Automatic clamping. Variable rear limit stop can be fastened to side limit stop. Safety grip and folding protective guard. Cutting blade safeguard. Scaling in cm/inches as well as DIN and US formats. Made in Germany.

Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ² landscape	Weight in kg
1010306	CA 4640	DIN A2	460	4.0	up to 40	7.6

Dimensions (WxDxH): 720 x 395 x 135 mm, colour: grey/red.



Office stack cutter HSM R 48000

For precise cutting of paper stacks. High quality, ground blade made of hardened steel. Manual paper clamping and safety lock. Protected by plexiglass cover. Spindle-guided rear limit stop. With angle bracket for accurate stacking of the paper. With cm and inch scale.

Product number	Model	Max. paper format	Cutting length in mm	Cutting height in mm	Cutting capacity in sheets 70 g/m ² landscape	Weight in kg
1000740	R 48000	DIN A2	480	60.0	up to 600	51.0

Dimensions (WxDxH): 720 x 760 x 460 mm, colour: light grey.

Options	Référence
Base frame for HSM R 48000	1000742

HSM SECURIO document shredder

HSM shreddstar document shredder

HSM Classic document shredder

HSM Powerline document shredders

HSM shredder baler combinations

Cardboard perforator HSM ProfiPack

Cutting machines HSM

Consumable materials HSM



HSM consumable materials

On this page you can find everything you need for the continuous operation of HSM document shredders.

- Reusable plastic bags for document shredders and shredder press combinations*
- Special oil for cutting head*
- Polyester tape for shredder press combinations*
- Cardboard box for document shredders and shredder baler combinations*

Plastic bags for document shredders and shredder baler combinations.

Colour: transparent. Packaging unit (PU) = 10 pieces.

For model	Order number	Dimensions in mm	Weight in kg
	PU 10 pcs.	W x D x L	per 100 pcs.
104.2/104.1, 105.2/105.1	1120995150	320 x 240 x 600	2.8
B22, B24, 104.3, 105.3, 108.2	1661995150	348 x 195 x 800	3.8
B32, 125.2	1330995100	440 x 370 x 850	4.3
125.1, 225.1	1133995100	415 x 315 x 710	4.3
B34, 225.2, 386.2/386.1	1410995100	530 x 340 x 1000	10.0
P36, 390.3/2/1, 411.2/1, 412.2	1442995110	525 x 425 x 1100	10.0

Colour: transparent. Packaging unit (PU) = 100 pieces.

For model	Order number	Dimensions in mm	Weight in kg
	PU 100 pcs.	W x D x L	per 100 pcs.
104.2/104.1, 105.2/105.1	1120995050	320 x 240 x 600	2.8
B22, B24, 104.3, 105.3, 108.2	1661995050	348 x 195 x 800	3.8
B32, 125.2	1330995000	440 x 370 x 850	4.3
125.1, 225.1	1133995000	415 x 315 x 710	4.3
B34, 225.2, 386.2/386.1	1410995000	530 x 340 x 1000	10.0
P36, 390.3/2/1, 411.2/1, 412.2	1442995000	525 x 425 x 1100	10.0

Colour: transparent. Packaging unit (PU) = 25 pieces.

For model	Order number	Dimensions in mm	Weight in kg
	PU 25 pcs.	W x D x L	per 100 pcs.
450.2, P425, P450	1452995000	570 x 545 x 1150	20.5
FA 400.2 (230 l)	1513995000	575 x 440 x 1500	26.0
FA 490.1/FA 500.2 (180 l)			
FA 400.2 (460 l)	1513995100	575 x 900 x 1500	46.5
FA 490.1/FA 500.2 (360 l)			
FA 400 (340 l)	6212595000	850 x 750 x 1800	46.5
SP 4040 V, SP 4940 V	6111995200	600 x 400 x 1000	-
SP 4980, SP 5080	6209995000	570 x 490 x 1400	-
SP 4988, SP 5088	6515995000	560 x 540 x 1200	22.6
SP 50100	6205595000	700 x 620 x 1500	33.0

Special lubricating oil

Lubricating and cleaning oil for document shredders.

Content	Order number
Bottle 250 ml, PU = 6 bottles	1235997403
Canister 5 l	1235997501

Strapping tape WG 30

For shredder baler combinations. Tear resistance: 280 kg. Packaging unit (PU) = 8 rolls / 24 PU = 192 rolls = 1 pallet.

For model	Order number	Dimensions
		W x L
SP 4988, SP 5088	6205993010	8 mm x 500 m

Cardboard box

For shredder baler combinations. Packaging unit (PU) = 20 pieces.

For model	Order number	Dimensions in mm
SP 4040 V, SP 4090 V	6111995101	590 x 485 x 390

For HSM Classic and HSM SECURIO. Packaging unit (PU) = 1 piece.

For model	Order number	Dimensions in mm
HSM Classic 125.2	1270995200	382 x 275 x 569
HSM Classic 225.2	1340995200	429 x 535 x 357
HSM Classic 390.3	1365995200	519 x 585 x 382
HSM Classic 411.2	1565995200	524 x 565 x 392
HSM SECURIO B32	1820995200	404 x 520 x 247
HSM SECURIO B34	1840995200	449 x 525 x 282
HSM SECURIO P36, P40	1850995200	487 x 550 x 387

www.hsm.eu – a website with so many interesting options for you.

Visit the HSM Internet portal for information on the company and the products. HSM offers you even more through the partner login: interactive tools for creating your own data sheets and product brochures, a media database for obtaining all image data, the extraWeb to retrieve any information you choose and an

innovative, user-friendly product finder. Just register at www.hsm.eu and you will be amazed at how many tools are available and how easy they are to use.



The online tools in detail

Web2Print Wizard:

Here you can find ready-made brochures for instance for the HSM SECURIO, HSM Classic and cardboard perforator. With a few clicks of the mouse, you combine all the products you want to promote and add the price and your logo.

In just a few minutes your promotional brochure is ready to print.

Product finder:

Choose a site or security level, material to be shredded, the number of sheets or the price – and the right choice of document shredder will appear for you.

Data sheet generator:

On each product page, you can compile a comprehensive data sheet for the device you select.

Media database:

By accessing eXtraWeb, you can also access the HSM picture archive with all the current image data and product videos in any size and in any standard file format.

eXtraWeb:

Your personal access data also allows you to receive all the latest information on the products, the company and any marketing activities.

Notes on the technical details

Document shredders and cutting machines:

Cutting type:	The material is shredded into either strips or particles.
Cutting size:	Dimension of the strips or particles of the shredded material (depending on the paper quality).
Cutting capacity:	The maximum number of sheets (DIN A4, 70 g/m ² or 80 g/m ²), fed lengthways, which can be cut in one cycle. The performance data is determined when the motor is cold and the cutting device is freshly oiled. A weaker mains voltage or a different mains frequency to the one specified could result in less sheet capacity and increased noise during operation. The sheet capacity can vary depending on the structure and properties of the paper and on the way it enters. The performance data is calculated in 80 g/m ² .
Security levels:	According to DIN 32757-1, with the exception of HS Level 6 and Highest Security (developed by HSM).
OMDD:	The OMDD cutting unit, particle size 2.2 x 4 mm (10 mm ²) shreds CDs and DVDs and is recommended for shredding confidential information by the Federal Office for Information Security.
Intake/working width:	Maximum effective width of the feed opening.
Motor:	Power consumption of the document shredder motor at maximum cutting capacity (see above).
Voltage/frequency:	AC mains supply.
Dimensions:	External dimensions of the machine when set up for operation.
Weight:	Net weight of the machine without packaging.
Container/collection volume:	Volume of waste container or collection capacity for cut material before the machine switches off.
Table size:	External dimensions of the cutting table for cutting machines

Shredder press combinations:

Pressing power:	Piston cylinder surface multiplied by the maximum hydraulic pressure (theoretical value).
Motor:	Power consumption of the document shredder motor at maximum cutting capacity (see above). Power consumption of the press motor in normal operation.
Max. bale size:	The length of the bales varies depending on the expansion force of the compressed material.
Dimensions:	External dimensions of the machine when set up for operation.
Weight:	Net weight without packaging, loaded material, feeding system or options.

Cardboard perforator:

Effective width:	The maximum effective width of the feed opening.
Intake height:	Height of the intake opening.
Cutting capacity:	The number of layers of cardboard which can be cut in one cycle.
Cutting speed:	This is calculated on the basis of the external diameter and speed of the cutting rollers in idle operation.
Motor:	Power consumption of the motor at maximum cutting performance.
Voltage/frequency:	Three-phase/alternating current power supply.
Dimensions:	External dimensions of the machine when set up for operation.
Weight:	Net weight of the machine without packaging and options.

- HSM is one of the **leading manufacturers of document shredders and baling presses** world wide – **with over 40 years of experience**.
- **Quality is our strategy** – our dedication to quality is an important part of our company philosophy. All products are manufactured according to the highest quality specifications.
- Every HSM department works according to a **quality management system**. HSM has been certified by the Germany technical standards authority (TÜV) according to **DIN EN ISO 9001**.

- The warranty period for AC devices (230 V) and cutting machines is generally 2 years. The warranty obligation for shredstar models is limited to free delivery of a substitute device against return delivery of the faulty device. In addition, HSM own production solid steel cutting rollers on the HSM alternating-current (AC) document shredders (230 V): **30-year warranty** within the EU, in all other countries lifetime warranty (**HSM Lifetime Warranty**), subject to the national laws of the relevant country. The document shredders with security level 5, HS Level 6 and HSM 411.2 OMDD, nanoshred 726 and all shredstar models are excepted from the above warranty. For all 400 volt products, the warranty period is 1 year. The warranty period is limited to 6 months when used in multiple shifts. The warranty period begins when the device is handed over to the shipping agency. This warranty and guarantee excludes wear, damage due to improper handling, natural depreciation, and actions taken by third parties.

- Please remember that our systems may only be operated in areas where they are protected from the elements at all times. This protection against the elements must be available before delivery, installation and commissioning.
- All our products are certified by GS/CE, except cutting machines.



HSM – the company

Cutting. Shredding. Compressing.



When Hermann Schwelling founded his one-man company in 1971, he had two ideals writ large: innovation and quality. These merits are the basis of the success in the office and environmental technology business sectors. Over the years, HSM has gradually grown and become a company which is active around the world, but which still stays true to its German roots.

Enquire now! We're always glad to help.

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