

HSM Document Shredders

Product overview



Document shredders HSM SECURIO

SECURIO document shredders symbolise quality "Made in Germany" at the highest level. Whether the C range for work at home, the B range for small businesses or the P range for professional use: SECURIO document shredders are all first-class devices and state-of-the-art, reliable security partners.

Benefits:

- Its induction-hardened solid steel cutting rollers are impervious to staples and paper clips and guarantee long service life.
- In standby mode, the energy management and control system EMCS ensures low power consumption. SECURIO C16 with ZES: zero power consumption in standby mode.
- The powerful motor guarantees a high cutting capacity as well as reliable operation even under continuous load.
- The multifunctional operation button enables intuitive use of the machine.
- The level of the waste container is always visible through the inspection window, making timely emptying possible.
- Waste separation thanks to separate waste bags or separate containers for paper or CDs*.
- The automatic reverse rectifies paper jams and ensures smooth operation*.
- PAPERcontrol function for measuring paper thicknesses and preventing paper jams*.
- Automatic, integrated oiler for consistently high cutting performance and quality*.
- Separate CD or OMDD cutting unit*.
- High user safety is guaranteed by the folding safety element, which prevents unintentional intake*.
- The high-quality materials and proven quality "Made in Germany" guarantee you security and long service life.

* depending on the model



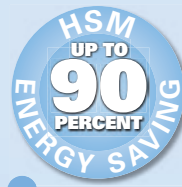
Model	HSM SECURIO C16		HSM SECURIO C18		HSM SECURIO B22		HSM SECURIO B24	
Cutting type	Strip cut	Particle cut	Strip cut	Particle cut	Strip cut	Particle cut	Strip cut	Particle cut
Cutting size in mm	5,8 3,9	4 x 25	5,8 3,9	3,9 x 30 1,9 x 15	5,8 3,9	3,9 x 30 1,9 x 15	5,8 3,9	4,5 x 30 1,9 x 15 0,78 x 11 1 x 5
Security levels in accordance with DIN 32757-1	2 2	3	2 2	3 4	2 2	3 4	2 2	3 4 5 HS Level 6
Security levels in accordance with DIN 66399	P-2 / T-2 / E-2 P-2 / T-2 / E-2	P-4 / T-4 / E-3 / F-1	P-2 / O-2 / T-2 / E-2 P-2 / T-2 / E-2	P-4 / T-4 / E-3 / F-1 P-5 / T-5 / E-4 / F-2	P-2 / O-2 / T-2 / E-2 P-2 / T-2 / E-2	P-4 / T-4 / E-3 / F-1 P-5 / T-5 / E-4 / F-2	P-2 / O-2 / T-2 / E-2 P-2 / O-2 / T-2 / E-2	P-4 / O-3 / T-4 / E-3 / F-1 P-5 / T-5 / E-4 / F-2 P-6 / F-3 P-7 / F-3
Cutting capacity in sheets 80g/m ²	15-17 12-14	5-6	17-19 13-15	8-9 6-7	17-19 13-15	9-11 7-9	25-27 19-21	14-16 9-11 6 4
Intake width in mm	225		230		240		240	
Motor	300W		400W		440W		500W	
Voltage / frequency	230 V / 50 Hz		230 V / 50 Hz		230 V / 50 Hz		230 V / 50 Hz	
Dimensions (W x D x H) in mm	366 x 258 x 455		365 x 282 x 542		375 x 310 x 600		395 x 317 x 605	
Weight in kg	4,0	4,5	4,6	5,2	11,3	12,5	18	20,5
Container/collection volume in l	25		25		33		34	
Suitable for paper and								³⁾ ²⁾

All specifications are listed without guarantee. Technical and design modifications reserved. ¹⁾ CDs can not be shredded with the following cutting sizes: HSM SECURIO C18 / HSM SECURIO B22: 3,9 mm; HSM SECURIO B24: 1,9 x 15 mm, 0,78 x 11 mm and 1 x 5 mm; ²⁾ Credit and store cards can not be shredded with the following cutting sizes: HSM SECURIO B24: 0,78 x 11 mm and 1 x 5 mm; ³⁾ Staples and paper clips can not be shredded in: HSM SECURIO B24: 1 x 5 mm.

HSM document shredders – every feature is a benefit.



Actual zero power consumption in standby mode thanks to ZES (zero energy standby). For the models HSM SECURIO C16 as well as HSM Classic 70.2, 80.2, 90.2, 102.2 and 104.3.



Use of energy-saving control units to ensure low power consumption (up to 90% energy savings compared to convention standby systems). This applies to all HSM SECURIO models from type HSM SECURIO C18.



We provide a lifetime warranty for the solid steel cutting shafts of the HSM SECURIO, HSM Classic and HSM Powerline document shredders. Not included under this warranty are the document shredders with security level P-6, P-7, the HSM OMDD units and the HSM Classic nanoshred.



The HSM SECURIO, HSM Classic and HSM Powerline document shredders are manufactured in German HSM factories – in HSM quality “Made in Germany.”



HSM SECURIO B26



HSM SECURIO B32



HSM SECURIO B34

Model	HSM SECURIO B26		HSM SECURIO B32		HSM SECURIO B34	
Cutting type	Strip cut	Particle cut	Strip cut	Particle cut	Strip cut	Particle cut
Cutting size in mm	5,8 3,9	4,5 x 30 1,9 x 15 0,78 x 11 1 x 5	5,8 3,9	4,5 x 30 1,9 x 15 0,78 x 11 1 x 5	5,8 3,9	4,5 x 30 1,9 x 15 0,78 x 11 1 x 5
Security levels in accordance with DIN 32757-1	2 2	3 4 5 HS Level 6	2 2	3 4 5 HS Level 6	2 2	3 4 5 HS Level 6
Security levels in accordance with DIN 66399	P-2 / O-2 / T2 / E-2 P-2 / O-2 / T2 / E-2	P-4 / O-3 / T4 / E-3 / F-1 P-5 / T5 / E-4 / F-2 P-6 / F-3 P-7 / F-3	P-2 / O-2 / T2 / E-2 P-2 / O-2 / T2 / E-2	P-4 / O-3 / T4 / E-3 / F-1 P-5 / T5 / E-4 / F-2 P-6 / F-3 P-7 / F-3	P-2 / O-2 / T2 / E-2 P-2 / O-2 / T2 / E-2	P-4 / O-3 / T4 / E-3 / F-1 P-5 / T5 / E-4 / F-2 P-6 / F-3 P-7 / F-3
Cutting capacity in sheets 80g/m ²	25-27 19-21	14-16 9-11 6 4	25-27 19-21	14-16 9-11 6-7 4	30-32 25-27	19-21 12-13 8 5
Intake width in mm	280		310		310	
Motor	500 W		500 W		590 W	
Voltage / frequency	230 V / 50 Hz		230 V / 50 Hz		230 V / 50 Hz	
Dimensions (W x D x H) in mm	497 x 397 x 676		497 x 398 x 793		541 x 439 x 845	
Weight in kg	24,2	26,4 – 27,7	25,5	27	34,5	42
Container/collection volume in l	55		82		100	
Suitable for paper and		²⁾		²⁾		²⁾

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Shredding data correctly – due to the DIN 66399:

A new standard covering the shredding of information stored on physical media (e.g. paper, CDs, hard disks) has been defined due to the increasing importance of data protection.

According to DIN standard 66399, you need to start by examining the level of protection your data requires. Security levels 1 to 7 have been defined to help you do so: The higher the security level, the smaller the particles of shredded material are. And the smaller the particles, the greater the level of security. After selecting the security level, you must select the data storage media most relevant for you. The DIN standard groups data media into different categories (see right). Clarify which type of media this involves, e.g. paper, CDs, magnetic storage devices or electronic memories.

Now match up the data storage devices with the security level required. This information will help you to choose the most suitable document shredder for your needs.



Model	HSM SECURIO B35		HSM SECURIO P36		HSM SECURIO P40		HSM SECURIO P44	
Cutting type	Strip cut	Particle cut	Strip cut	Particle cut	Strip cut	Particle cut	Strip cut	Particle cut
Cutting size in mm	5,8 3,9	4,5 x 30 1,9 x 15 0,78 x 11 1 x 5	5,8 3,9	4,5 x 30 1,9 x 15 0,78 x 11 1 x 5	5,8 3,9	4,5 x 30 1,9 x 15 0,78 x 11 1 x 5	5,8 3,9	3,9 x 40 1,9 x 15 0,78 x 11 1 x 5
Security levels in accordance with DIN 32757-1	2 2	3 4 5 HS Level 6	2 2	3 4 5 HS Level 6	2 2	3 4 5 HS Level 6	2 2	3 4 5 HS Level 6
Security levels in accordance with DIN 66399	P-2 / O-2 / T-2 / E-2 P-2 / O-2 / T-2 / E-2	P-4 / O-3 / T-4 / E-3 / F-1 P-5 / T-5 / E-4 / F-2 P-6 / F-2 P-7 / F-3	P-2 / O-2 / T-2 / E-2 P-2 / O-2 / T-2 / E-2	P-4 / O-3 / T-4 / E-3 / F-1 P-5 / T-5 / E-4 / F-2 P-6 / F-3 P-7 / F-3	P-2 / O-2 / T-2 / E-2 P-2 / O-2 / T-2 / E-2	P-4 / O-3 / T-4 / E-3 / F-1 P-5 / O-4 / T-5 / E-4 / F-2 P-6 / F-3 P-7 / F-3	P-2 / O-2 / T-2 / E-2 P-2 / O-2 / T-2 / E-2	P-4 / O-3 / T-4 / E-3 / F-1 P-5 / O-4 / T-5 / E-4 / F-2 P-6 / F-3 P-7 / F-3
Cutting capacity in sheets 80g/m ²	35-37 28-30	21-22 14-15 9 5	39-41 31-33	25-27 15-17 10-11 7	51-53 40-42	31-33 18-20 12-13 8	70-72 56-58	39-41 23-25 15-16 10
Intake width in mm	400		330		330		400	
Motor	590 W		1800 W		2100 W		2600 W	
Voltage / frequency	230 V / 50 Hz		230 V / 50 Hz		230 V / 50 Hz		230 V / 50 Hz	
Dimensions (W x D x H) in mm	618 x 525 x 870		580 x 550 x 936		580 x 550 x 936		700 x 592 x 1025	
Weight in kg	48,1 / 48,3	54,4 – 53,7	64	68	67	72	105	
Container/collection volume in l	130		145		145		205	
Suitable for paper and		⁴⁾ ²⁾		⁴⁾ ²⁾		⁴⁾ ²⁾		⁴⁾ ²⁾ ³⁾ ⁵⁾

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Document shredders HSM shredstar

Document shredders HSM shredstar 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. Depending on the model, the HSM shredstar devices can even shred disks, CDs, DVDs and credit cards.

Benefits:

- High level of discretion and data security with particle cut*.
- An integrated rocker switch or light barrier starts the device automatically and switches it off again after the paper feed ends*.
- The level of the waste container is always visible through the inspection window, making timely emptying possible*.
- To empty the container you can simply remove the housing top*.
- Separate waste containers* for CDs and paper.

* depending on the model



Model	HSM shredstar MultiShred	HSM shredstar S5	HSM shredstar S10	HSM shredstar X5	HSM shredstar X6pro	HSM shredstar X8	HSM shredstar X10	HSM shredstar X13	HSM shredstar X15
Cutting type	Particle cut	Strip cut	Strip cut	Particle cut	Particle cut	Particle cut	Particle cut	Particle cut	Particle cut
Cutting size in mm	4 x 35	6	6	4 x 35	2 x 15	4 x 35	4 x 35	4 x 37	4 x 35
Security levels in accordance with DIN 32757-1	3	2	2	3	4	3	3	3	3
Security levels in accordance with DIN 66399	P-4 / O-3 / T-4 / E-3 / F-1	P-2	P-2 / O-1 / T-1 / E-2	P-4 / O-1 / T-2 / E-2 / F-1	P-5 / O-1 / T-2 / E-2 / F-2	P-4 / O-1 / T-2 / E-2 / F-1	P-4 / O-1 / T-2 / E-2 / F-1	P-4 / O-3 / T-4 / E-2 / F-1	P-4 / O-1 / T-2 / E-2 / F-1
Cutting capacity in sheets 80g/m ²	1 CD, 1 floppy disk, 1 credit card, up to 8 sheets of folded paper	5	10	5	6	8	10	13	15
Intake width in mm	130	220	220	220	224	220	224	222	228
Motor	56 W	65 W	150 W	150 W	230 W	220 W	230 W	160 W	300 W
Voltage / frequency	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz	230 V / 50 Hz
Dimensions (W x D x H) in mm	241 x 202 x 288	313 x 194 x 330	335 x 225 x 405	335 x 225 x 405	366 x 235 x 445	335 x 225 x 405	366 x 235 x 445	360 x 285 x 545	380 x 320 x 580
Weight in kg	5,8	1,7	4,5	4,5	6,0	4,5	6,0	10,4	16,0
Container/collection volume in l	3,5	11	18	18	21	18	21	23	27
Suitable for paper and									

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Document shredders HSM Powerline

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 550 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:

- 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.
- Thanks to the integrated rollers and compact size, the machine can be easily set up.
- The large document shredders can be filled easily at the loading table or the electric conveyor belt*.
- The keypad with LED display (HSM FA 500.3 with multifunctional operation button) enables you to easily operate the machine and view the operating state.
- An integrated light barrier starts the device automatically and switches it off again after the paper feed ends*.
- The automatic reverse rectifies paper jams and ensures smooth operation.
- You can fold out a practical storage space on the document shredder for stacks of paper or lists.
- The high-quality materials and proven quality “Made in Germany” guarantee you security and long service life.

* depending on the model



Model	HSM Powerline 450.2		HSM Powerline FA 400.2		HSM Powerline FA 500.3			
Cutting type	Particle cut		Strip cut	Particle cut	Particle cut	Particle cut	Particle cut	Particle cut
Cutting size in mm	3,9 x 40 2 x 15		11,8 5,8	5,8 x 50 3,9 x 40	10,5 x 40-76 7,5 x 40-76		6 x 40-53	1,9 x 15
Security levels in accordance with DIN 32757-1	3 4		1 2	3 3	2 2		3	4
Security levels in accordance with DIN 66399	P-4 / O-3 / T-4 / E-3 / F-1 P-5 / O-4 / T-5 / E-4 / F-2		P-1 / O-1 / T-1 / E-1 P-2 / O-2 / T-2 / E-2	P-4 / O-3 / T-4 / E-3 / F-1 P-4 / O-3 / T-4 / E-3 / F-1	P-2 / O-2 / T-2 / E-2	P-3 / O-2 / T-3 / E-2	P-3 / O-2 / T-3 / E-2	P-5 / O-4 / T-5 / E-4 / F-2
Cutting capacity in sheets 80g/m ²	65-70 28-32		144 104	96 80	510-550 425-470		340-380	90-100
Intake width in mm	443		428	500	500		500	500
Motor	3 kW / 2,2 kW		4 kW	7,5 kW	7,5 kW		7,5 kW	4 / 5,5 kW
Voltage / frequency	400 V / 50 Hz		400 V / 50 Hz	400 V / 50 Hz				
Dimensions (W x D x H) in mm	750 x 665 x 1590		1157 x 1568 x 1650		1170 x 1795 x 1795			
Weight in kg	220		425	790	790	790	920	
Container/collection volume in l	290		460 (optional 2 x 230)		530 / 2 x 265			
Suitable for paper and								

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Enquire now! We are always glad to help.

HSM GmbH + Co. KG
 Austraße 1-9 · 88699 Frickingen / Germany
 Tel. +49 7554 2100-0 · Fax +49 7554 2100-160
 info@hsm.eu · www.hsm.eu

