4/2.2 kW   428 mm   3 x 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	Security level	Weight in kg
2513 111 124	5.8 strips	130	2	737
2514 111 124	5.8 x 50 particles	120	3	737
Installation and training				
Max. bale size (WxHxL): 600 x 500 x 400 mm (box size), pressing power: 44 kN.				
Dimensions (WxDxH): 1090 x 2030 x 1970 mm, colour: light grey.				

6/2.2 kW   500 mm   3 x 400 V 50 Hz

Shredder baler combination HSM SP 4940 V

High performance conveyor belt document shredder, combined with inexpensive vertical baler (FA 490.1 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). Baler 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	Security level	Weight in kg
2613 111 114	5.8 strips	160-180	2	1030
2617 111 114	7.5 x 40-80 particles	300-320	2	1030
2615 111 124	4.5 x 40-70 particles	200-220	3	1030
Installation and training				
Max. bale size (WxHxL): 600 x 500 x 400 mm (box size), pressing power: 44 kN.				
Dimensions (WxDxH): 1160 x 2330 x 1970 mm, colour: light grey.				

6/4 kW   500 mm   3 x 400 V 50 Hz

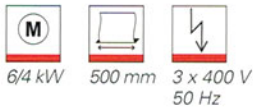## Shredder baler combination HSM SP 4980

High performance conveyor belt document shredder, combined with convenient, space-saving baling press (FA 490.1 and KP 80). Material intake via large loading table and electric conveyor belt. Keypad control for constant operation and reverse as well as automatic reverse in the event of a paper jam. Modern SPS controller with multilingual display and convenient menu navigation. Photoelectric cell for automatic control of the pressing process. Shredding and pressing conducted simultaneously. Integrated, manual oiler for cutting unit (particle cut version only). Material compressed directly in the waste bag (basic equipment: 5 plastic bags). Bale ready display.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	Security level	Weight in kg
2624 209 124	10.5 strips	230-250	1	1265
2613 209 134	5.8 strips	160-180	2	1265
2619 209 134	10.5 x 40-76 particles	420-440	2	1265
2617 209 134	7.5 x 40-80 particles	300-320	2	1265
2615 209 134	4.5 x 40-70 particles	200-220	3	1265
Installation and training				
Max. bale size (WxHxL): 570 x 490 x 650-800 mm, pressing power: 80 kN.				
Dimensions (WxDxH): 1160 x 2750 x 1350 mm, colour: light grey.				

Shredder baler combination HSM SP 4988
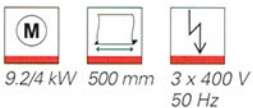
M
6/4 kW | 500 mm | 3 x 400 V 50 Hz

High performance conveyor belt document shredder, combined with baling press (FA 490.1 and KP 88.1). Material intake via large loading table and electric conveyor belt. Keypad control for constant operation and reverse as well as automatic reverse in the event of a paper jam. Modern SPS controller with multilingual display and convenient menu navigation. Photoelectric cell for automatic control of the pressing process. Shredding and pressing conducted simultaneously. Integrated, manual oiler for cutting unit (particle cut version only). Baler with loading aperture/inspection flap for non-confidential documents or cardboard (size 350 x 450 mm). Manual 3-fold bale strapping with continuous polyester tape. Serially equipped with polythene bag attachment (basic equipment: 5 plastic bags). Bale ready display.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	Security level	Weight in kg
2624 414 124	10.5 strips	230-250	1	1537
2613 414 124	5.8 strips	160-180	2	1537
2619 414 124	10.5 x 40-76 particles	420-440	2	1537
2617 414 124	7.5 x 40-80 particles	300-320	2	1537
2615 414 124	4.5 x 40-70 particles	200-220	3	1537
Installation and training				

Max. bale size (WxHxL): 500 x 500 x max. 950 mm (bale length adjustable), pressing power: 85 kN.

Dimensions (WxDxH): 1280 x 3530 x 1350 , colour: light grey.

Shredder baler combination HSM SP 5080
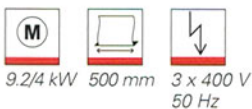
M
9.2/4 kW | 500 mm | 3 x 400 V 50 Hz

Extremely high performance conveyor belt document shredder combined with convenient, space-saving baling press (FA 500.2 and KP 80). Material intake via large loading table and electric conveyor belt. Keypad control for constant operation and reverse as well as automatic reverse in the event of a paper jam. Modern SPS controller with multilingual display and convenient menu navigation. Photoelectric cell for automatic control of the pressing process. Shredding and pressing conducted simultaneously. Integrated, manual oiler for cutting unit. Material compressed directly in the waste bag (basic equipment: 5 plastic bags). Bale ready display.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	Security level	Weight in kg
2657 209 134	10.5 x 40-76 particles	600-650	2	1330
2655 209 134	7.5 x 40-80 particles	500-550	2	1330
2653 209 134	6 x 40-53 particles	400-450	3	1330
Installation and training				

Max. bale size (WxHxL): 570 x 490 x max. 650-800 mm (bale length adjustable), pressing power: 80 kN.

Dimensions (WxDxH): 1155 x 2650 x 1410 , colour: light grey.

Shredder baler combination HSM SP 5088

M
9.2/4 kW | 500 mm | 3 x 400 V 50 Hz

Extremely high performance conveyor belt document shredder, combined with baling press (FA 500.2 and KP 88.1). Material intake via large loading table and electric conveyor belt. Keypad control for constant operation and reverse as well as automatic reverse in the event of a paper jam. Modern SPS controller with multilingual display and convenient menu navigation. Photoelectric cell for automatic control of the pressing process. Shredding and pressing conducted simultaneously. Integrated, manual oiler for cutting unit. Baler with loading aperture/inspection flap for non-confidential documents or cardboard (size 350 x 450 mm). Manual 3-fold bale strapping with continuous polyester tape. Serially equipped with polythene bag attachment (basic equipment: 5 plastic bags). Bale ready display.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	Security level	Weight in kg
2657 414 124	10.5 x 40-76 particles	600-650	2	1600
2655 414 124	7.5 x 40-80 particles	500-550	2	1600
2653 414 124	6.0 x 40-53 particles	400-450	3	1600
Installation and training				

Max. bale size (WxHxL): 500 x 500 x max. 950 mm (bale length adjustable), pressing power: 85 kN.

Dimensions (WxDxH): 1240 x 3430 x 1410 mm, colour: light grey.

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M 9.2 / 7.5 kW | 500 mm | 3 x 400 V 50 Hz

## Shredder baler combination HSM SP 50100

Extremely high performance conveyor belt document shredder, combined with fully automatic baling press (FA 500.2 and KP 100). Material intake via large loading table and electric conveyor belt or optionally by inclined conveyor belt and pre-shredder. Direct transfer of the material to be shredded to the downstream baling press. Keypad control for constant operation and reverse as well as automatic reversing in the event of a paper jam. Modern SPS controller with multilingual display and convenient menu navigation. Photoelectric cell for automatic control of the pressing process. Shredding and pressing conducted simultaneously. Integrated, manual oiler for cutting unit. Inspection door for press chamber (size 475 x 500 mm). Separate loading aperture. Fully automatic 3-fold strapping with patented coiled wire. Serially equipped with polythene bag attachment (basic equipment: 5 plastic bags).

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	Security level	Weight in kg
	10.5 x 40-76 particles	600-650	2	2526
	7.5 x 40-80 particles	500-550	2	2526
	6.0 x 40-53 particles	400-450	3	2526
Installation and training				

Max. bale size (WxHxL): 570 x 490 x max. 1200 mm (bale length adjustable), pressing power: 110 kN.

Dimensions (WxDxH): 2240 x 4360 x 1770 mm, colour: light grey.
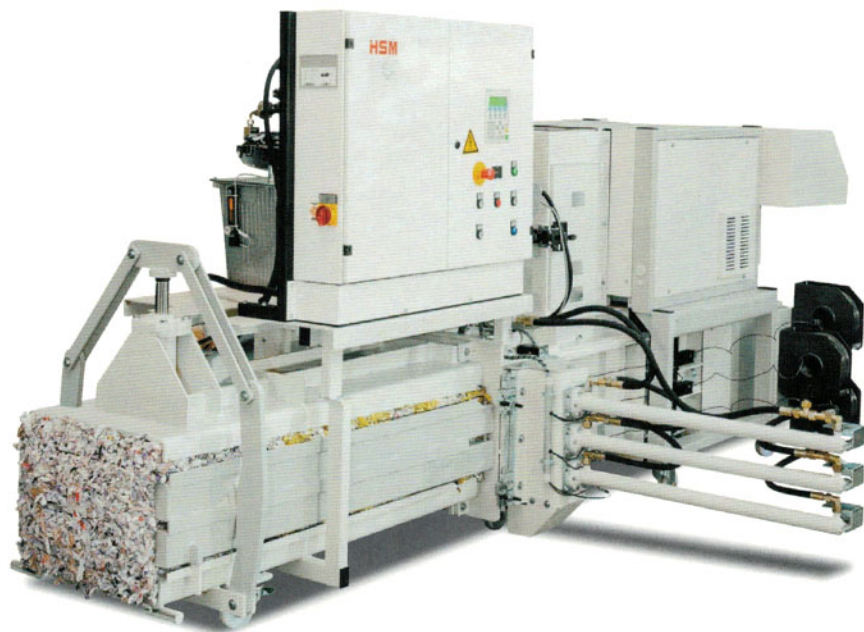
Cardboard shredder HSM ProfiPack 400, flexible tabletop machine

M		
1.15 kW	415 mm	230 V/50 Hz

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.

Order number	Infeed height in mm	Cutting capacity	Cutting speed in m/min	Weight in kg
1528 124	10	1 layer	8	37.2

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

Cardboard shredder HSM ProfiPack 425, mobile standing machine

M		
4 kW	425 mm	3 x 400 V 50 Hz

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.

Order number	Infeed height in mm	Cutting capacity	Cutting speed in m/min	Weight in kg
1531 144	20	2 - 3 layers	12	175
Installation and training				

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

Cardboard shredder HSM ProfiPack 425, mobile standing machine incl. adapter set for vacuum cleaner

M		
4 kW	425 mm	3 x 400 V 50 Hz

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.

Order number	Infeed height in mm	Cutting capacity	Cutting speed in m/min	Weight in kg
1531 044	20	2 - 3 layers	12	175
1531 200 031	Wet/dry vacuum cleaner system for ProfiPack			
Installation and training				

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

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All technical data and dimensions are approximate values. Technical and design modifications reserved.

Document shredder SECURIO B34

| 590 W | 100 l | 310 mm | 230 V/50 Hz |

Mobile, very high performance model for use as a central device in busy offices. 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. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1841	5.8 strips	30-32	26-28	2		34.5
1840	3.9 strips	25-27	22-24	2		34.5
1843	4.5 x 30 particles	20-22	17-19	3		42
1842	1.9 x 15 particles	13-14	11-12	4		42

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

Document shredder SECURIO P36

| 1800 W | 145 l | 330 mm | 230 V/50 Hz |

Mobile, high performance model for entire departments and office floors. Shreds credit and store cards with ease as well as CDs and floppy disks (details see below). Multi-function operating button, reversing button and integrated button lock. Folding safety element with contact protection and integrated service flap. Automatic oiler for cutting unit (particle cut version only). Economic energy management (EMCS). Filling level display through inspection window. Large collection volume. Special CD waste container for correctly sorted separation of the shredded material (optional).

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1851	5.8 strips	47-49	39-41	2		64
1850	3.9 strips	37-39	31-33	2		64
1853	4.5 x 30 particles	29-31	25-27	3		68
1852	1.9 x 15 particles	18-20	15-17	4		68
	Metal detection					
	Separate CD cutting unit					

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

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Document shredder HSM 70.2 Compact

(M)	🗑	▭	⚡
80 W	14 l	225 mm	230 V/50 Hz

Personal document shredder for confidential paper and documents in small offices or in the home. With on/off switch, automatic start/stop and integrated reversing function. Stand-by mode without power consumption.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1590	5.8 strips	7	4-6	2	📎	1.8
1206	3.9 strips	5	3-4	2	📎	1.8

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

Document shredder HSM 80.2 Compact

(M)	🗑	▭	⚡
120 W	17 l	225 mm	230 V/50 Hz

Personal document shredder for confidential paper and documents in small offices or in the home. With on/off switch, automatic start/stop and integrated reversing function. Stand-by mode without power consumption.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1081	5.8 strips	10-12	7-9	2	📎	3.8
1080	3.9 strips	7-8	5-7	2	📎	3.8
1082	4 x 25 particles	5	3-4	3	📎	3.8

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

Document shredder HSM 90.2 Compact

(M)	🗑	▭	⚡
150 W	25 l	225 mm	230 V/50 Hz

Personal document shredder for confidential paper and documents in small offices or in the home. Automatic start/stop function. On/off switch with integrated reversing function. Stand-by mode without power consumption. With infeed opening (strip cut version).

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1376	5.8 strips	15	10-12	2	📎 💳	4.0
1190	3.9 strips	12	7-9	2	📎 💳	4.0
1188	4 x 25 particles	6	3-4	3	📎	4.5

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

Document shredder HSM 102.2 Compact

(M)	🗑	▭	⚡
150 W	25 l	225 mm	230 V/50 Hz

Personal document shredder for confidential paper and documents in small offices or in the home. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1104	5.8 strips	16-18	13-15	2	📎 💳	6.3
1103	3.9 strips	13-15	10-12	2	📎 💳	6.3
1203*	3.9 strips	13-15	10-12	2	📎 💳	6.3
1102	1.9 strips	8-9	5-7	3	📎	6.3
1105	4 x 25 particles	6-7	3-5	3	📎	6.8
1205*	4 x 25 particles	6-7	3-5	3	📎	6.8

Dimensions (WxDxH): 365 x 273 x 500 mm, colour: light grey *= silver edition top housing part silver, corpus anthracite.

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All technical data and dimensions are approximate values. Technical and design modifications reserved.

440 W | 33 l | 240 mm | 230 V/50 Hz

Document shredder HSM 104.3 Office

High performance model for deskside use, for constant workloads. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1286	5.8 strips	22-24	17-19	2	✐ ▪ ▯ ◎	11.5
1285	3.9 strips	16-18	13-15	2	✐ ▪ ▯	11.5
1284	1.9 strips	12-14	9-11	3	✐ ▪ ▯	11.5
1288	3.9 x 30 particles	12-14	9-11	3	✐ ▪ ▯	12.5
1287	1.9 x 15 particles	9-11	7-9	4	✐ ▪ ▯	12.5

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

440 W | 33 l | 240 mm | 230 V/50 Hz
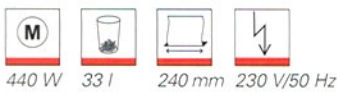
Document shredder HSM 105.3 Office

High performance model for deskside use, for constant workloads. Also shreds credit and store cards in security levels 2 - 4 (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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1291	5.8 strips	22-24	17-19	2	✐ ▪ ▯ ◎	11.5
1290	3.9 strips	16-18	13-15	2	✐ ▪ ▯	11.5
1289	1.9 strips	12-14	9-11	3	✐ ▪ ▯	11.5
1293	3.9 x 30 particles	12-14	9-11	3	✐ ▪ ▯	12.5
1292	1.9 x 15 particles	9-11	7-9	4	✐ ▪ ▯	12.5
1311	0.78 x 11 particles	5-6	4-5	5	✐	12.5

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

440 W | 48 l | 240 mm | 230 V/50 Hz
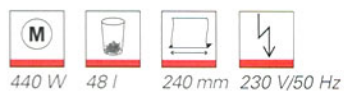
Document shredder HSM 108.2 Office

Mobile, entry-level model for use in busy offices. Shreds credit and store cards with ease (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. Stand-by mode with LED indicator. Stops automatically when the container is full and door is open, with LED indicator. With reusable waste bag.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1663	5.8 strips	22-24	17-19	2	✐ ▪ ▯ ◎	19
1662	3.9 strips	16-18	13-15	2	✐ ▪ ▯	19
1665	3.9 x 30 particles	12-14	9-11	3	✐ ▪ ▯	20
1664	1.9 x 15 particles	9-11	7-9	4	✐ ▪ ▯	20

Dimensions (WxDxH): 401 x 272 x 727 mm, colour: light grey.
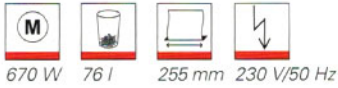
Document shredder HSM 125.2 Office

Mobile, high performance model for use as a central device for busy offices. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1272	5.8 strips	28-30	22-24	2		26
1271	3.9 strips	22-24	17-19	2		26
1270	1.9 strips	16-18	13-14	3		26
1274	3.9 x 30 particles	15-18	12-14	3		30
1273	1.9 x 15 particles	10-12	8-10	4		30
1275	0.78 x 11 particles	6-8	5-7	5		30
1562	1 x 5 particles	4-5	3-4	HS Level 6		30
	Automatic oiler for cutting unit (particle cut version only), 4 l					

Dimensions (WxDxH): 448 x 347 x 828 mm, colour: light grey.
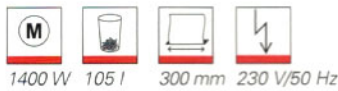
Document shredder HSM 225.2 Office

Mobile, very high performance model for use as a central device in large offices. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1341	5.8 strips	40-42	32-33	2		42
1340	3.9 strips	31-33	25-27	2		42
1343	3.9 x 40 particles	25-27	20-22	3		45-48
1342	1.9 x 15 particles	17-19	12-14	4		45-48
1344	0.78 x 11 particles	10-11	7-9	5		45-48
1458	1 x 5 particles	7-8	6-7	HS Level 6		45-48
	Automatic oiler for cutting unit (particle cut version only), 4 l					

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

HSM®

All technical data and dimensions are approximate values. Technical and design modifications reserved.
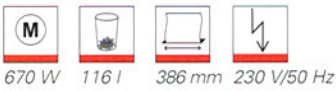
Document shredder HSM 386.2 Professional

M | 670 W | 116 l | 386 mm | 230 V/50 Hz

Mobile, high performance model for IT departments and office floors. Especially suitable for A3 continuous lists, also shreds credit and store cards with ease (details see below). Practical storage space for paper stacks. Photoelectric cell for auto- matic 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1276	3.9 strips	22-23	17-18	2		33
1278	3.9 x 30 particles	14-16	11-13	3		35
1277	1.9 x 15 particles	12-14	9-11	4		35
1442 050 051 Attachment for storing computer listings						
Automatic oiler for cutting unit (particle cut version only), 4 l						

Dimensions (WxDxH): 548 x 412 x 860 mm, colour: light grey.
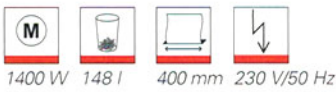
Document shredder HSM 390.3 Professional

M | 1400 W | 148 l | 400 mm | 230 V/50 Hz

Mobile, very high performance model for IT departments and office floors. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1366	5.8 strips	40-42	33-35	2		48
1365	3.9 strips	31-33	25-27	2		48
1368	3.9 x 40 particles	25-27	20-22	3		56-58
1367	1.9 x 15 particles	17-19	13-15	4		56-58
1369	0.78 x 11 particles	10-11	7-9	5		56-58
1660	1 x 5 particles	7-8	6-7	HS Level 6		56-58
Automatic oiler for cutting unit (particle cut version only), 4 l						

Dimensions (WxDxH): 595 x 510 x 915 mm, colour: light grey.
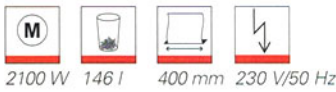
Document shredder HSM 411.2 Professional

M | 2100 W | 146 l | 400 mm | 230 V/50 Hz

High performance AC model for IT departments and office floors. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1566	5.8 strips	65-67	51-53	2		74
1565	3.9 strips	48-50	38-40	2		74
1568	3.9 x 50 particles	38-40	33-35	3		82
1567	1.9 x 15 particles	26-28	20-22	4		82
1569	0.78 x 11 particles	17-19	12-14	5		82
1564	1 x 5 particles	9-10	7-8	HS Level 6		82
Automatic oiler for cutting unit (particle cut version only), 4 l						

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

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All technical data and dimensions are approximate values. Technical and design modifications reserved.
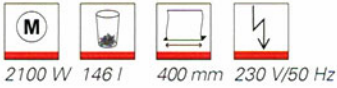
Document shredder HSM 412.2 Professional

M 2100 W | 146 l | 400 mm | 230 V/50 Hz

High performance AC model with additional filling hopper and integrated pre-compactor for crumpled paper, for use in IT departments and office floors. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1582	3.9 x 50 particles	38-40	33-35	3		87

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

Data shredder HSM 411.2 OMDD

M 2100 W | 146 l | 130 mm | 230 V/50 Hz

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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1570 161	2.2 x 4 particles	1 CD/DVD per cycle. up to 1500 pcs/h		Highest Security		80

Dimensions (WxDxH): 595 x 470 x 990 mm, colour: light grey.
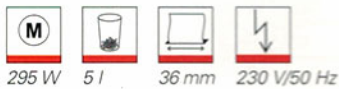
Data shredder HSM nanoshred 726

M 295 W | 5 l | 36 mm | 230 V/50 Hz

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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1674 111	0.7 x 2.6 particles	1 punched tape		Highest Security	–	12

Dimensions (WxDxH): 400 x 270 x 260 mm, colour: light grey.
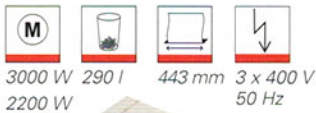
M
3000 W   290 l   443 mm   3 x 400 V
2200 W   50 Hz

Document shredder HSM 450.2 Premium

Mobile, high performance model with large collecting capacity, for three-phase power supply. For use in IT departments and office floors. 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.

| Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1503	3.9 x 50 particles	80-85	65-70	3		220

Installation and training
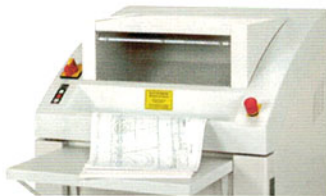
Dimensions (WxDxH): 750 x 665 x 1590 mm, colour: light grey.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1688	2 x 15 particles	35-40	28-32	4		220

Installation and training

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

M
4 kW   460 l   428 mm   3 x 400 V
       2x230 l   50 Hz
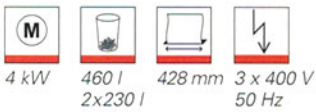
Conveyor belt document shredder HSM FA 400.2 Premium

Mobile, top model for IT departments, archives or as a central document shredder for several offices. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1534	11.8 strips	180	144	1		425
1513	5.8 strips	130	104	2		425
1514	5.8 x 50 particles	120	96	3		425

1513 100 200   Extension of the loading table for 600 mm, selective to the left or right

Installation and training

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

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2x3 kW | **360 l / 2x180 l** | **500 mm** | **3 x 400 V 50 Hz**
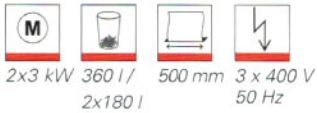
Conveyor belt document shredder HSM FA 490.1 Premium

Mobile, top model for IT departments, archives or as a central shredding point. 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. Automatic stop and reverse in the event of paper jam. Shredded material transported out of the cutting unit by a conveyor belt.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1625	10.5 strips	230-250	180-200	1	🖉 ▪ 🗄 ⊘ 🖪	600
1612	5.8 strips	160-180	120-140	2	🖉 ▪ 🗄 ⊘ 🖪	600
1618	10.5 x 40-76 particles	420-440	330-350	2	🖉 ▪ 🗄 ⊘ 🖪	600
1616	7.5 x 40-80 particles	300-320	240-260	2	🖉 ▪ 🗄 ⊘ 🖪	600
1614	4.5 x 40-70 particles	200-220	160-180	3	🖉 ▪ 🗄 ⊘ 🖪	600

1640 200 300 Waste collection trolley 600 x 936 x 775 mm, collection volume 360 l or 2 x 180 l

Industrial vacuum cleaner complies with IP 54 (2.2 kW)

Add-on kit for industrial vacuum cleaner

Installation and training

Dimensions (WxDxH): 1160 x 1700 x 1345 mm, colour: light grey.

9.2 kW | **360 l / 2x180 l** | **500 mm** | **3 x 400 V 50 Hz**

Conveyor belt document shredder HSM FA 500.2 Premium

Mobile, top model for IT departments, archives or as a central shredding point. 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, manual oiler for cutting unit. Material intake via loading table and electric conveyor belt. Stand-by mode with LED indicator. Keypad control for constant operation and reverse. Automatic stop and reverse in the event of paper jam. Shredded material transported out of the cutting unit by a conveyor belt.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets		Security level	Applicable for paper and	Weight in kg
		70g/m²	80g/m²			
1658	10.5 x 40-76 particles	600-650	510-550	2	🖉 ▪ 🗄 ⊘ 🖪	725
1656	7.5 x 40-80 particles	500-550	425-470	2	🖉 ▪ 🗄 ⊘ 🖪	725
1654	6 x 40-53 particles	400-450	340-380	3	🖉 ▪ 🗄 ⊘ 🖪	725

1640 200 300 Waste collection trolley 600 x 936 x 775 mm, collection volume 360 l or 2 x 180 l

Industrial vacuum cleaner complies with IP 54 (2.2 kW)

Add-on kit for industrial vacuum cleaner

Installation and training

Dimensions (WxDxH): 1155 x 2510 x 1410 mm, colour: light grey.

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(M)	🗑	▭	⚡
56 W	3.5 l	130 mm	230 V/50 Hz

Data shredder 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1001	4 x 35 particles	1 CD, 1 floppy disk, 1 credit card , up to 8 sheets of folded paper		3	✐ ▣ ▤ ⊚ ▤	5.3 kg

Dimensions (WxDxH): 241 x 202 x 288 mm, colour: top part silver, waste container transparent grey.

(M)	🗑	▭	⚡
65 W	11 l	216 mm	230 V/50 Hz

Document shredder shredstar S5

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

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Weight in kg
1002	7 strips	6-7	5	1	1.7

Dimensions (WxDxH): 297 x 163 x 354 mm, colour: top part silver, waste container grey.

(M)	🗑	▭	⚡
130 W	16 l	220 mm	230 V/50 Hz

Document shredder shredstar S10 (strips) / X5 (particles)

Document shredder for personal and 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Weight in kg
1003	6.3 strips	12-13	10	1	2.7
1004	4 x 38 particles	6-7	5	3	3.3

Dimensions (WxDxH): 328 x 207 x 391 mm, colour: top part silver, waste container grey.

(M)	🗑	▭	⚡
300 W	25 l	230 mm	230 V/50 Hz

Document shredder shredstar X15

Mobile document shredder for personal and home office shredding. Also shreds credit and store cards as well as CDs. Folding safety element with infeed slot and splinter protection. LED stand-by indicator. Automatic start/stop function. Constant operation switch and reverse switch. Filling level display through inspection window. Removable waste container.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1007	4 x 27 particles	17-18	15	3	✐ ▣ ▤ ⊚	16

Dimensions (WxDxH): 395 x 270 x 580 mm, colour: top part silver, waste container anthracite.

All technical data and dimensions are approximate values. Technical and design modifications reserved.

440 W | **33 l** | **240 mm** | **230 V/50 Hz**
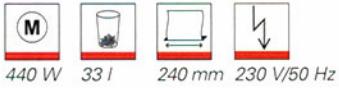
Document shredder SECURIO B22

*Personal document shredder for confidential paper and documents in small offices or in the home. 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.*

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1831	5.8 strips	22-24	17-19	2		11
1830	3.9 strips	16-18	13-15	2		11
1833	3.9 x 30 particles	12-14	9-11	3		12
1832	1.9 x 15 particles	9-11	7-9	4		12

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

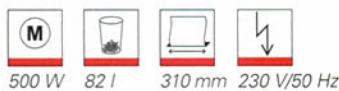**500 W** | **34 l** | **240 mm** | **230 V/50 Hz**
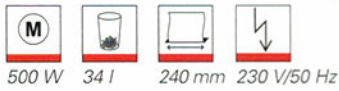
Document shredder SECURIO B24

High performance document shredder for deskside use. Shreds credit and store cards with ease as well as CDs (details see below). Multi-function operating button and reversing button. Folding safety element in the security level 2 with in-feed slot for CDs. Economic energy management (EMCS). Quiet operating sound. Filling level display through inspection window. Removable waste container.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1781	5.8 strips	28-30	25-27	2		18
1780	3.9 strips	22-24	19-21	2		18
1783	4.5 x 30 particles	17-19	14-16	3 ·		20.5
1782	1.9 x 15 particles	11-13	9-11	4		20.5

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

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500 W | **82 l** | **310 mm** | **230 V/50 Hz**

Document shredder SECURIO B32

Mobile, high performance model for use as a central device in busy offices. Shreds credit and store cards with ease as well as CDs (details see below). Folding safety element in the security level 2 with infeed slot for CDs. Multi-function operating button and reversing button. 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.

Order number	Cutting size in mm cutting type	Cutting capacity in sheets 70g/m²	80g/m²	Security level	Applicable for paper and	Weight in kg
1821	5.8 strips	28-30	25-27	2		25.5
1820	3.9 strips	22-24	19-21	2		25.5
1823	4.5 x 30 particles	17-19	14-16	3		27
1822	1.9 x 15 particles	11-13	9-11	4		27

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

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