

HSM Warehouse Management Solutions



Offering a range of innovative and practical machines; all designed to reduce costs, be environmentally friendly and conserve precious warehouse space in the process.

Industrial Shredders, Hard Drive Shredders & Shredder Baler Combinations

The robust technology of the 400V devices is specifically designed for large throughput and long total operating time. As a top model, the HSM Powerline FA500.3 processes bound documents and folders with up to 550 sheets per cycle. The powerful large devices are perfect for large archives or as a central station for document shredding.

Shredder-baler combinations—complete, compact disposal stations. Shredding at a security level up to P-5, they press the shredded material into handy bales that can be removed easily. The HSM Shredder Baler Combinations are suitable for destruction of large volumes and professional document shredding.



Powerline FA400.2



Powerline 450.2



Powerline FA500.3



Powerline SP 4040



Powerline SP 5080



Powerline SP 5088

Model	Part Number	Cutting Size /Type	Sheet Capacity	Bin capacity	Security Level DIN 32757-1	Security Level DIN 66399	Cutting Capabilities	Features
Powerline FA400.2	HSM1513	1/4" strip-cut	130	104	2	P-2 / O-2 / T-2 / E-2		DE LW AJ CD ST
	HSM1514	1/4" x 2" cross-cut	120	104	3	P-3 / O-2 / T-3 / E-2		DE LW AJ CD ST
Powerline FA 500.3	HSM 1990	1/4" x 1 9/16" – 2 1/16" cross-cut	400 - 450	140	3	P-3 / O-2 / T-3 / E-2		DE LW AJ CD ST
	HSM1991	9/32" x 1 1/2" – 3 5/32" cross-cut	500 - 550	140	2	P-3 / O-2 / T-3 / E-2		DE LW AJ CD ST
	HSM1993	1/16" x 9/16" cross-cut	120 - 130	140	4	P-5 / O-4 / T-5 / E-4 / F-2		DE LW AJ CD ST
Model	Part Number	Cutting Size / Type	Sheet Capacity	Max bale size (H x W x L)	Bale Output per hour	Security Level DIN 66399	Cutting Capabilities	Features
SP 4040 V/ Shredder–baler combination	HSM3513	1/4" strip-cut	130	23.6" x 19.6" x 15.7"	6 - 8	P-2 / O-2 / T-2 / E-2		DE LW AJ CD ST
	HSM3514	1/4" x 2" cross-cut	120	23.6" x 19.6" x 15.7"	6 - 8	P-3 / O-2 / T-3 / E-2		DE LW AJ CD ST
SP 5080 Shredder–baler combination	HSM365520	9/32" x 1 1/2" – 3 5/32" cross-cut	500 - 550	22.24" x 19.29" x 31.49"	4 - 9	P-3 / O-2 / T-3 / E-2		DE LW AJ CD ST
SP 5088 Shredder–baler combination	HSM365511	9/32" x 1 1/2" – 3 5/32" cross-cut	500 - 550	19.68" x 19.68" x 37.4"	3 - 7	P-3 / O-2 / T-3 / E-2		DE LW AJ CD ST

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

DE - Made in Germany	CD - Continuous Duty Motor	QQ - Quiet Operation	AJ - Anti-Jam Technology
LW - Lifetime Warranty on Solid Steel Cutting Rollers	EM - Energy Management Control System	ST - Quality Solid Steel Precision Cutting Heads	HS - High Security Solutions
TAA - TAA Compliant	CS - Comprehensive Safety System		

Vertical Baling Presses

Due to their size, cost efficiency and capacity, HSM's vertical baling presses of the V-Press series are incredibly well-suited for industry, manufacturers and trading alike. With this compact baling press, you can reduce the volume of your on-site packaging material by up to 95%.



V Press 60



V Press 504



V Press 610



V Press 818



V Press 820



V Press 825



V Press 860



V Press 860 L



V Press 860 P



V Press 860 S



V Press 1160

Model	Part number	Loading aperture (W x D) in inches	Bale size (H x W x L)	Bale Weight in lbs (depends on material)	Output per hour	Materials Compressed
V Press 60	HSM6201	29.1" x 25"	31.5" x 23.6" x 31.5"	88	N/A	Plastics, paper bags, lightweight boxes and packing paper
V Press 504	HSM6151	27.5" x 18.5"	23.6" x 19.68" x 27.55"	110	3-6 bales	Packaging waste
V Press 610	HSM6110	31.5" x 19.5"	23.6" x 23.6" x 31.5"	220	3-6 bales	Cardboard, foils
V Press 818	HSM6150	47" x 21"	27.55" x 30.7" x 47.2"	440	2-5 bales	Plastics, paper bags, cardboard boxes, PET bottles and packing paper
V Press 820	HSM6143	47" x 24"	39.37" x 30.7" x 47.2"	551	2-5 bales	Cardboard
V Press 825	HSM6152	47" x 20.8"	27.5" x 30.7" x 47.2"	617	2-5 bales	Plastics, paper bags, cardboard boxes, PET bottles and packing paper
V Press 860	HSM6148	47" x 25.6"	47.24" x 30.7" x 47.2"	1,058	1-2 bales	Plastics, paper bags, cardboard boxes, PET bottles and packing paper
V Press 860 L	HSM6148L	47" x 25.5"	47.24" x 30.7" x 47.2"	1,014	1-2 bales	Plastics, paper bags, cardboard boxes, PET bottles and packing paper
V Press 860 P	HSM6148P	47" x 25.5"	47.24" x 30.7" x 47.2"	507	1-2 bales	PET bottles
V-Press 860 S	HSM6148S	47" x 25.5"	47.24" x 30.7" x 47.2"	dependent on material	1-2 bales	Hard plastics, expansive plastic films
V-Press 1160	HSM6144	47" x 25.5"	47.24" x 43.3" x 47.2"	1212	1-2 bales	Paper, cardboard, plastic films, comparable materials

Horizontal Baling Presses

The HSM horizontal baling presses are suitable for industry, manufacturers and waste disposal companies. With the ability to compact paper, cardboard and foil, the baling presses of the HL series feature low overall height and a large loading aperture, facilitating handling of these materials by the user.



HL 8 TE



12 Gigant



HL 1615

Model	Part number	Loading Aperture (WxD)	Bale Size (HxWxL)	Bale Weight (depends on material)	Output per hour	Materials Compressed
HL 8 TE	HSM6208	25.4" x 28.7"	19.9" x 25.4" x 19.68"	154 lbs	4-7 bales	Paper, cardboard, plastic films and comparable films
12 Gigant	HSM6214	31.5" x 47.2"	23.6" x 31.5" x 35.4"	330 lbs	3 - 7 bales	Cardboard packaging, plastics and comparable materials
HL 1615	HSM6218	27.5" x 29"	31.5" x 27.56" x 43.3"	397 lbs	3 - 7 bales	Paper scraps, large cardboard boxes, plastics and comparable materials (rigid paint cans, light metal barrels (up to 55 gallon drums)

HSM Hard Drive Shredders / Back Up Media Destruction

The HSM Powerline hard drive shredders destroy digital and magnetic media (i.e. USB sticks, magnetic tapes, CDs, DVDs and Blu-ray discs, credit cards, loyalty cards and disks) into tiny particles making recovery practically impossible. Safe and efficient to sue, data protection compliant.



HDS 150 Hard Drive Shredder



HDS 230 Hard Drive Shredder

Model	Part number	Cutting size/type	Capacity	Security level DIN 66399	Cutting capabilities	Features
HDS 150 Hard Drive Shredder/ Back Up Media Destroyer	HSM1772-1	1.5" cross-cut	Up to 750 hard drives	T-1 / E-2 / H-3		DE CD ST
	HSM1772-2	1.5" cross-cut	Up to 1250 hard drives	T-1 / E-2 / H-3		DE CD ST
HDS 230 Hard Drive Shredder/ Back Up Media Destroyer	HSM1778	0.78" x 1.18" – 2" single-stage	up to 2,000 items/hr	O-1 / T-2 / E-2 / H-4		DE CD ST
	HSM1777	0.39" x 1" – 1.18" dual-stage	up to 2,500 items/hr	O-3 / T-3 / E-2 / H-5		DE CD ST
	HSM1779	1.57" single-stage	up to 2,000 items/hr	O-1 / T-2 / E-2 / H-4		DE CD ST

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CD - Continuous Duty Motor

QO - Quiet Operation

AJ - Anti-Jam Technology

LW - Lifetime Warranty on Solid Steel Cutting Rollers

EM - Energy Management Control System

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TAA - TAA Compliant

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ProfiPack Cardboard Converters

HSM ProfiPack cardboard converters turn used & worn-out boxes and cardboard into high quality packaging material that can be reused and recycled. This Warehouse Management solution not only provides cost savings by reducing the frequency of sanitation pickups and minimizes the need to purchase packing peanuts, bubble wrap and other packing material.

ProfiPack 400



ProfiPack 425



HDS 230



Model	Part number	Cutting material	Infeed height	Cutting capacity	Cutting Speed (fpm)	Features
ProfiPack 400	HSM1528	cardboard	0.4"	1 layer	26' / min.	DE CD ST TAA
ProfiPack 425	HSM1531	cardboard	0.8"	2-3 layers	39' / min.	DE CD ST TAA

Barrel Press, Bottle & Can Crushers

The HSM Barrel Crusher is equipped with a pressing power of 27.5 tons and is well suited for pressing light metal and rolling hoop drums. HSM PET Bottle & Can crushers & crusher/ballers puts a cap on crowded warehouse & waste management areas by disposing and crushing between 2,400 - 4,800 plastic bottles and aluminum cans per hour.

FP 3000 Barrel Press



PET Crusher 1049 SA
Bottle & Can Crusher



PET Crusher CP4988
Bottle & Can Crusher w/Horizontal Baler



Model	Part number	Machine Dimensions (H x W x D)	Bale size (H x W x L)	Output per hour
FP3000 Barrel Press	HSM6820	113.85" x 45.98" x 37.79"	N/A	light metal and/or rolled hoop 50 barrels
PET Crusher 1049 SA —3 phase	HSM1692	35.4" x 31.18" x 62.4"	N/A	up to 2,400 bottles/cans
PET Crusher 1049 SA120 V	HSM1697	35.4" x 31.18" x 62.4"	N/A	up to 2,400 bottles/cans
PET Crusher CP4988	HSM6577	70.87" x 37.4" x 145.3"	19.67" x 19.67" x 47.2"	up to 4,000 bottles/cans

Examples for compressable materials in baling presses



Foils



Cardboard



Paper



Plastics



Plastics



Plastics



Plastics



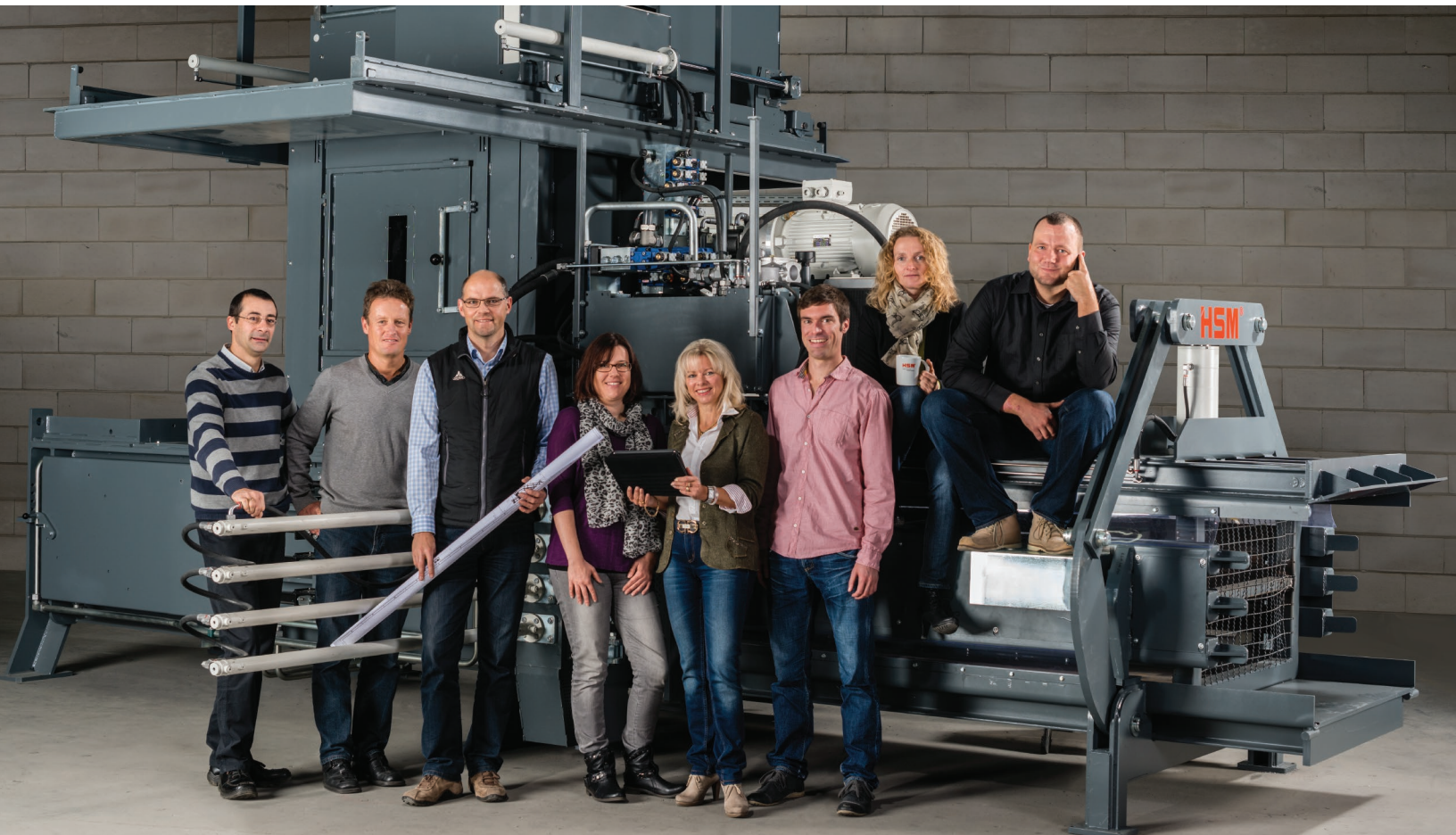
Plastics

We are your partner – for products and project planning!

HSM does not just offer hardware alone, but provides individual system solutions as well. When it comes to demanding systems, you can benefit from our extensive know-how and broad experience. Experienced HSM specialists assist you right from the start on site and provide ongoing support and service. With the wide range of options and accessories, our disposal

solution can be fully integrated into your existing operation and processes. The individualised design makes the entire system efficient.

Get in touch with us and HSM will find the right solution for your individual requirements.



Since 1971, HSM has been pursuing a clear strategy – a consistent commitment to quality Made in Germany.

This product and service quality is the key to success in both the office technology and environmental technology business sectors. As a specialist for products and services for data protection as well as technologies for optimizing logistics and recycling processes, HSM is one of the world's leading providers.

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