

# HSM Powerline HDS 150 & HDS 230 Hard Drive Shredder

Shred hard drives and other storage media safely and efficiently





### **HSM Powerline HDS 150 hard drive shredder:**

The HSM Powerline HDS 150 hard drive shredder destroys digitial media devices in a safe and economical way and is data protection compliant. Perfect for the decentralized destruction of data storage media.

- For shredding hard drives and magnetic tapes (DLT, Ultrium, LTOs), optical media (CDs/DVDs, Blu-ray), credit and identity cards, USB Sticks, Solid State, Phones and PDAs.
- Powerful, energy-saving power unit enables long operation at a low noise level.
- Low maintenance due to closed direct drive unit.
- Data media can be processed at a convenient working height.
- Various functional modes depending on the material and highest throughput requirements.
- Low space requirement and flexible fields of application by means of castors.
- Energy-saving continuous operation due to energy efficient IE3 motors in accordance with IEC 60034 30.







Specially hardened solid-steel cutting units manufactured from a single piece - robust, reliable and durable.



Intelligent control: Multi-functional control and display panel to select the various functional modes.



Intuitive operation: manual task via the feeding slot, a symbol on the display indicates when the next data medium can be inserted.



Removable waste container for effortless emptying.

## **Specifications**

Part. no.	Device type	Cutting size	Cutting capacity	Security level DIN 66399	Voltage / frequency	Motor	Shredder material	Weight	
HSM1772-1	single-stage	1.5"	up to 750 hard drives per hour	T-1 / E-2 / H-3	120V / Dedicated 20 amp	2 hp		1,646 lbs	
HSM1772-2	single stage	1.5"	Up to 1,250 hard drives per hour	T-1 / E-2 / H-3	120V / Dedicated 30 amp	2 hp		1,646 lbs	
Dimensions (HxWxD): 43.5" x 46.8" x 31.1"; Colour: light grey									

### **HSM Powerline HDS 230 hard drive shredder:**

Safe, data protection that is compliant and economic. This hard drive shredder shreds digital data media into tiny particles so that data retrieval is impossible.

- For shredding hard drives and magnetic tapes (DLT, Ultrium, LTOs), optical media (CDs/DVDs, Blu-ray), credit and identity cards, USB sticks, solid state, phones and PDAs.
- Material discharge via optional conveyor belt, suitable for all common container dimensions.
- High level of user convenience through a multi-functional operating and display element with automatic stop and reverse in the event of blockages.
- Low space requirement and flexible fields, mobility due to castors.
- High throughput capacity and energy-saving continuous operation with IE2 energy-efficient motors in accordance with IEC 60034 30
- With the double cutting unit (dual-stage), data storage media can be shredded very finely (security level H 5).





Specially hardened solid-steel cutting units manufactured from a single piece – robust, reliable and durable.



Extremely user-friendly: multifunctional operating and display element for continuous and return operation.



Easy transportation of: material discharge via optional conveyor.



Practical stacking table for the material to be shredded.

Part. no.	Device type	Cutting size	Cutting capacity	Security level DIN 66399	Voltage / frequency	Motor	Shredder material	Weight
HSM1778	single-stage	.78" x 1.18" -2 max	up to 2,000 items per hour*	O-1 / T-2 / E-2 / H-4	3 x 208 V/ 60Hz	4 + 1.34 hp		1,697 lbs
HSM1777	dual-stage	.39" x 1" - 1.18 max	up to 2.500 items per hour*	O-3 / T-3 / E-2 / H-5	3 x 208 V / 60Hz	4 + 4 + 1.34 hp		2,777 lbs

Dimensions (HxWxD): 66.75" x 41" x 120.3"; Colour: light grey

No liability is accepted for the information given herein. Technical and optical modifications reserved.

<sup>\*</sup> Hard drive throughput will vary depending on hard drive size, weight, quality and proper power supply.

## This is how the HSM Powerline HDS hard drive shredders handles your digital data media:



Particles of shredded hard drives Cutting size: 1.5" Security level: H-3



Particles of shredded hard drives Cutting size: 0.78" x 1.57"-2" max Security level: H-4



Particles of shredded hard drives Cutting size: 0.39" x 1"-1.18" max Security level: H-5



Particles of shredded CDs, DVDs, Blu-ray discs. Cutting size 0.78" x 1.57"-2" max



Particles of shredded magnetic tapes, credit cards and customer cards. Cutting size: 0.78" x 1.57"-2" max



Particles of shredded USB sticks. Cutting size 0.78" x 1.57"-2" max

## What does one do with obsolete hard drives? A possible scenario:

#### A win-win situation for everyone!

Mr. M. has done the right thing at every point: He has taken care of data protection in a professional manner, the hard drives are even profitably shredded and, in line with the principle of sustainability, the valuable product is recycled!

#### The particles are a valuable product.

Mr. M. now enjoys complete data security and no longer has a waste disposal problem: The shredded hard drives can be incorporated back into the recycling system.



service here. But, what does one

#### Mr. M. discovers the latest method of disposal: the HSM Hard Drive Shredder. It guarantees secure shredding and a valuable product that

can be recycled.

Shredding is the solution.

#### Easy, quick and clean.

The HSM Powerline HDS 230 hard drive shredder is extremely easy and safe to operate. With the assistance of the HDS, obsolete hard drives, magnetic and optical media are shredded at an extremely high throughput.

## Exercise caution when disposing of digital storage media: Data can be stolen!

Countless amounts of confidential information are stored on our hard drives, USB sticks, magnetic tapes, CDs, DVDs and Blu-ray discs, credit cards and customer cards as well as discs. But what happens to these storage devices when they are no longer required? Many are disposed of carelessly; offered for sale at car boot sales or sold on eBay, the data allegedly having deleted using conventional wiping routines. This is an open invitation for the data to be misused; it is extremely easy to restore and retrieve confidential data.

#### The solution is:

Mechanical Destruction! The HSM Powerline HDS 230 hard drive shredder shreds digital and magnetic media into tiny particles, making retrieval practically impossible. **Safe and efficient to use, data protection compliant.** 

## Shredding hard drives





Shredding magnetic tapes





Shredding CDs, DVDs and Blu-ray discs, credit cards and customer cards











## Excellent service is naturally an integral part of HSM quality:

## We believe that customer satisfaction starts with the advice provided:

- HSM specialists provide you with individual advice, even for custom solutions or specific projects. So that you get a system that is specifically tailored to meet your needs.
- We provide advice on data protection to companies and government offices.
- We can advise you on various financing models.
- We regularly exchange information with you to identify potential for improvement.

#### We only deliver guaranteed quality:

- HSM devices have quality that is "Made in Germany".
- The machines have a two-year warranty. Parts to repair any failure caused by defect are limited to two years from date of invoice. Labor to repair any failure caused by defect is limited to 90 days from date of invoice
- Durability and robustness characterize HSM devices,
   e.g. the specially hardened, solid-steel cutting rollers.

## Even after your purchase, we are there for you:

- You can rely on our worldwide support as well as on the punctual delivery of spare parts and the processing of service orders.
- HSM service contracts, which include regular maintenance and inspections, ensure operational reliability and security.

## **HSM** – the company

## Shredding and Compressing.



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 optimising logistics and recycling processes, HSM is one of the world's leading providers.

#### Enquire now! We are always glad to help.

#### Head office in Germany:

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

#### E-mail / hotline:

Gratis Hotline
DE, AT, IT, ES, BE, NL, LU
Tel. 00800 44 77 77 66
Fax 00800 44 77 77 67

HSM Vertrieb Deutschland Deutschland@hsm.eu

HSM Vertrieb Österreich Austria@hsm.eu

HSM Verkoop België, Nederland, Luxemburg Benelux@hsm.eu

HSM Commerciale Italia Italia@hsm.eu

HSM Vertrieb Schweiz Schweiz@hsm.eu

#### HSM subsidiaries and sales offices:

HSM Técnica de Oficina y Medioambiente, España, S.L.U. C/Tona Nave n° 15 "El Lago" Pol. Ind. Monguit 08480 L'Ametlla del Vallès Barcelona Spain Tel. +34 93 8617168 Fax +34 93 8463417 Spain@hsm.eu

HSM France SAS
Parc de Genève
240, Rue Ferdinand Perrier
69800 Saint-Priest
France
Tél. +33 472 210580
Fax +33 472 517481
France@hsm.eu
www.hsm.eu

HSM of America LLC
419 Boot Road
Downingtown
PA 19335
USA
Tel. +1 484 237-2308
+1 800 613-2110
Fax +1 484 237-2309
customerservice@hsm.us
info@hsm.us

www.hsm.us

HSM (UK) Ltd.

14 Attwood Road / Zone 1
Burntwood Business Park
Burntwood · Staffordshire
WS7 3GJ
United Kingdom
Tel. +44 1543 272-480
Fax +44 1543 272-080
info@hsmuk.co.uk
www.hsm.eu

HSM Polska Sp. z o.o. ul. Emaliowa 28 02-295 Warszawa Poland Tel. +48 22 862-2369 Fax +48 22 862-2368 info@hsmpolska.com www.hsmpolska.com

