

INDUSTRIAL SOLUTIONS



LARGE AMOUNTS OF MEDIA SECURELY AND EFFICIENTLY DESTROYED WITH INTIMUS INDUSTRIAL SOLUTIONS.



VZ MULTIMEDIA

The Intimus VZ Multimedia is perfect for shredding up to 180 HDDs per hour. However, it can also destroy many other types of digital media e.g. SSD. With its smart single media feeding device, the VZ Multimedia is very easy to use.

HDD GRANULATOR

The Intimus HDD Granulator is especially suitable for changing security requirements at the security level. The exchangeable screens underneath the blades define the particle size and are capable of ensuring high security levels are met by rendering media down to a minimum of 6mm particles.

VZ SPEZIAL

The Intimus VZ Spezial is the multi-purpose choice when it comes to multimedia destruction. A three model range and optional extras are combined in a modular system to provide an efficient, cost-effective and secure solution for virtually every conceivable application.



TECHNICAL INFO

Particle Size 18,5 mm
 Security level* 01/T2/H4/E2
 Capacity/hour up to 180 HDD
 Motor 3,0 kW
 Dimensions 76x93x165 cm (WxDxH)



TECHNICAL INFO

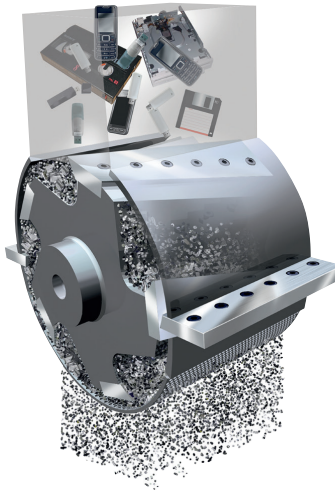
Particle Size 6,8,10 or 20 mm
 Security level* up to T5
 Capacity/hour up to 20 HDD with 6 mm
 Motor 4,0 kW
 Dimensions 130x130x210 cm (WxDxH)



TECHNICAL INFO

Model 28/35 35/35 38/50
 Particle size 20mm 20mm 30mm
 Security level* 01/T2/E2
 Motor (kW) 2,2 2,2 7,5
 Cutting zone 28x35 35x35 38x50 (cm)
 Useable with standard waste bins

DISINTEGRATOR



High volume technology, proven for decades, is the basis of the Intimus Disintegrators.

With up to 1,250 kg/h at a 4 mm particle size, these machines are a perfect fit for sensitive media in large quantities.

Available with many options and extras and also in various sizes.



SECURITY MAP



OPTICAL MEDIA



FLASH MEDIA



MAGNETIC MEDIA

Security classification

low mid high

low mid high

low mid high

	low	mid	high	low	mid	high	low	mid	high
DEGAUSSER							●	●	
HAMMER								●	
CRUSHER							●		
FLASHEX		●			●				
VZ MULTIMEDIA				●				●	
HDD GRANULATOR					●	●		●	●
VZ SPEZIAL	●			●				●	
DISINTEGRATOR		●	●		●	●			
SHREDDER	●	●	●						

WWW.INTIMUS.COM

DIGITAL MEDIA

DESTRUCTION & ERASING SOLUTIONS



INFORMATION SECURITY

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END OF LIFETIME SECURITY

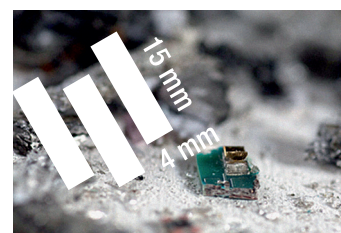
Data and information security at the endpoint plays a major role in today's IT-world. The consequences of a data security loss or breach can be disastrous for government, organizations and private/public companies. Legislation in many countries requires businesses to implement protective measures with regards to personal data. Violations are no longer treated as a "trivial offense", but punishable with fines and possible prison sentences. In many cases the harm to a business's reputation following a data protection offense can be even more damaging. The often forgotten, but important question is how information stored on so-called endpoint devices can be disposed of permanently and in accordance with the existing data protection requirements.

The security industry has witnessed rapid development over the last few decades. Driven by expanding technological capabilities open to a growing number of people, the demands on the industry have constantly risen. The days are long gone when the protection of data was the sole domain of high-level government agencies. Users of intimus products buy into a pool of knowledge and experience developed over more than 50 years. Our expertise as a manufacturer of information assurance equipment, developed with the requirements of government and global corporations world-wide, enable our research and development to be always one step ahead.

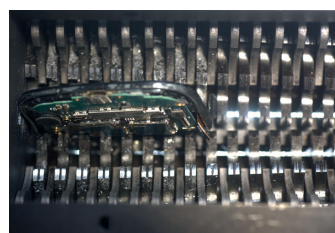
FLASHEx



The intimus FlashEx is the first shredder which is capable of shredding electronic media in an office environment. It cuts Smartphones, SSD drives, USB sticks or SD cards into 4x15 mm particles. It is very compact and as such requires very little space.



4 X 15 MM PARTICLE



SOLID CUTTERS

TECHNICAL INFO

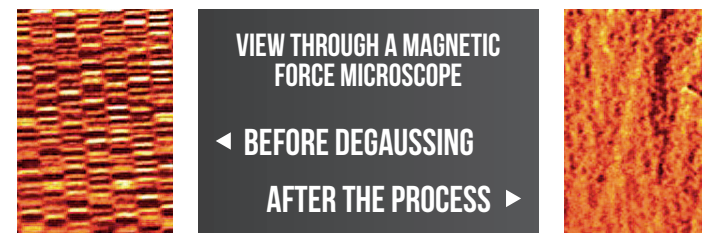
Particle size	4 x 15 mm
Security level*	E3
Cutting capacity/hour	up to 100 mobile phones up to 500 USB sticks
Working width	165 mm
Dimensions (WxDxH)	580 x 610 x 980 mm



DEGAUSSER



The intimus degausser models are not only a safe option for data deletion, but are also easy to use. All intimus models place their trust in the modern pulse method. The short and very strong magnetic pulse has a concentrated effect on the data carrier and ensures that all data on it is deleted. The deletion process is started automatically by inserting the data carrier into the degausser. A display indicates the current status of the deletion process and ensures that the user maintains control.



The technology applied is not only almost noiseless and suitable for continuous operation, but above all is also completely free of dirt and debris. Together with its compact size, it is ideal for use in office and data center environments.



INTIMUS 9000

The intimus 9000 is the perfect choice when it comes to deleting larger quantities of data carriers. With a cycle time of 12 seconds and a field strength of 9,300 Oe, the data is deleted not only quickly, but also safely. The ejection via a chute is a special feature of the machine and ensures maximum comfort.

INTIMUS 8000

The intimus 8000 is the entry-level model. The data carrier is inserted into the unit in a drawer where it is safely deleted with a field intensity of 8,440 Oe. The deletion process takes just 60 seconds. The intimus 8000 is small and compact in design and is especially suitable for small numbers of data carriers.

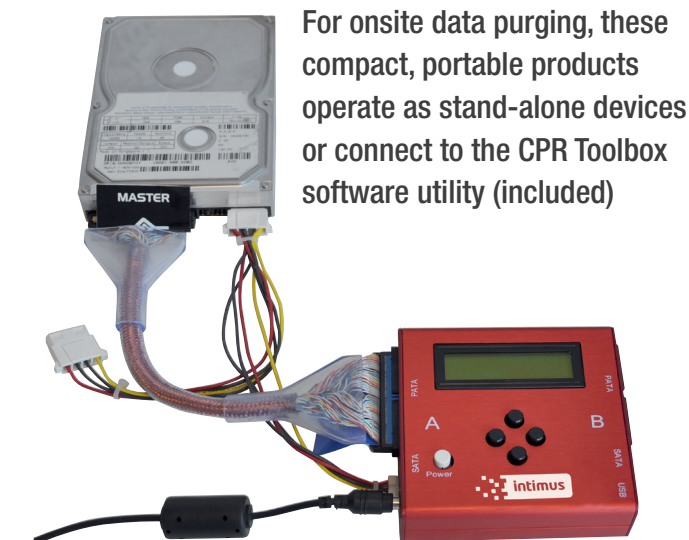
INTIMUS 20000

With a magnetic field of 20,000 Oe, the intimus 20000 is the most powerful model in the product line. As such it fulfills the requirements of the highest intelligence service provisions, such as the U.S. National Security Agency, NSA.

HAMMER - SECURE ERASE



The intimus Hammer implements firmware-based erasure command to completely purge all data from hard drives. These easy to use, one-step devices connect to up to four hard drives via standard cables and erase data at speeds of up to 4.0 GB per minute.



For onsite data purging, these compact, portable products operate as stand-alone devices or connect to the CPR Toolbox software utility (included)

TECHNICAL INFO

Interfaces	SATA/ PATA
Host interface	USB 2.0
Max. transfer rate	up to 4 GB/min
Report/ Analyzing	CPR Toolbox
Supported Devices	ATA 4 up to ATA 7

Developed by hard disk drive (HDD) manufacturers; firmware-based Secure Erase is a standard technology embedded in most hard drives.

When activating this command with intimus Hammer, the HDD is completely purged back to the original status, with all data eliminated. While the command is implemented, the HDD is assigned a random password that locks the drive down. It will not unlock until the Secure Erase procedure is complete. Secure Erase is faster, more secure, and far more energy-efficient than any software overwriting solution.

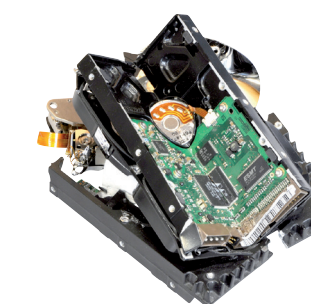
The National Institute of Standards and Technology (NIST) has established new standards for electronic media sanitization that ranks Secure Erase, like degaussing, at the highest security level that does not involve actual physical destruction.



CRUSHER



The intimus 1000 physically destroys the internal components of hard drives by breaking the hard drive and its data platters.



HDDs are bent by the Crusher. Best to combine with degaussing for a full solution for high security requirements. Security level H3* for standalone application.

* Accordance to DIN 66399
Technical changes and colour variances are reserved.