



intimus 40000 S Degausser

WITH SCANNER AND SOFTWARE PACKAGE





NSA/CSS EVALUATED PRODUCTS LIST - PENDING LISTING

During degaussing, magnetic data carriers are flooded with a very strong magnetic field. The magnetic force of the hard disk, the coercivity, is thereby far exceeded. This short and strong pulse deletes the data irrevocably.

The intimus 40000 S degausser is the ultimate in data destruction power. It completely erases all data from hard drives and magnetic tapes with a minimum erasure field strength of 30 000 gauss and peaking at 40 000+ gauss (4 tesla) in only 28 seconds. It comes with a scanning system and software to create an audit-worthy media destruction report as you degauss.

Physical destruction of hard drives leaves data behind (i.e. shredding, crushing, piercing, bending). Degaussing is the only way to eliminate all data on the disc platters of hard drives or from magnetic tapes. After degaussing, physical destruction using the intimus Crusher gives visual confirmation that the hard drive has been securely processed and is ready for disposal.









Secure and complete data erasure on magnetic tapes



intimus 40000 S Degausser

USP

- Pending listing for NSA/CSS Evaluated
 Products List, meeting the highest government
 and industry standards for erasing hard drives and
 magnetic tapes
- Suitable for non-functioning or obsolete hard disks and magnetic tapes
- Complete data erasure in under 28 seconds
- For highest throughput: Erases up to 60 standard hard disks (3,5 inch) per hour

- Easy to use: place the media in the drawer, close the drawer and degauss cycle starts automatically
- Enables continuous operation no cool down between cycles required
- Integrated magnetic field monitoring during each cycle for guaranteed safe data erasure
- Worldwide pluggable to a standard power outlet
- Small footprint and quiet operation for office use
- Shielded no magnetic radiation to the environment

Also in our range of products:

intimus Crusher

MECHANICAL HARD DISK DESTROYER

Bends, breaks and demolishes hard drives including data disks and other internal component.







intimus scanner and software package

ERASURE AND DESTRUCTION VERIFICATION SYSTEM (INCLUDED)

Generates a complete media destruction report with date, time, user ID, serial number and erasure verification of each degauss cycle.

- Barcode scanner captures hard drive serial number prior to erasure process
- Tracks and stores media serial number





Scans serial numbers of hard disks before erasure



Optionally available: intimus Auditor-Pro

ERASURE AND DESTRUCTION VERIFICATION SYSTEM

Generates a proof-of-erasure and destruction certificate for audit and archival purposes with date, time, user ID, serial number and JPG images of media after demagnetization.

- Barcode scanner captures hard drive serial number prior to erasure process
- Tracks and stores media serial number, user ID, witness ID, and date in a password-protected system
- Automated image capture system captures images of demagnetized hard drives as soon as the media drawer is opened
- Informs operator and records the erasure results
 immediately after each cycle with green "Pass" or red "Fail"
- · Barcode scanner, touchscreen, stylus and camera included





Scans serial numbers of hard disks before erasure



Creates erasure certificates – Touchscreen operation



Stylus for comfortable operation of the touchscreen





intimus 40000 S Degausser

PRODUCT INFORMATION



480 HDDs/h



Min. 30 000 Gauss Peak 40 000 Gauss



28 s



90-250 V/50/60 Hz

	Specifications		Specifications
Magnetic field	Min. 30 000 Gauss (3 Tesla) Peak 40 000 Gauss (4 Tesla)	intimus Auditor-Pro (optionally available)	\otimes
Cycle time	28 seconds	Capacitive discharge	\otimes
Media	Hard drives (HDD)*: Laptop, standard, and network drives up to	Continuous operation	\otimes
	25,4 mm (1 inch) height	Power supply	90-250 V/50/60 Hz
	Magnetic tapes: LTO, DLT, AIT, 2590 Series, 8 mm and others	Dimensions W x D x H	248 x 629 x 430 mm (9,8 x 24,8 x 16,9 inch)
Throughput (HDDs/ h)	Up to 480 (1,8 inch)	Weight	59 kg (130 lbs.)
	Up to 360 (2,5 inch)	Warranty	1 year
	Up to 60 (3,5 inch)		

* All mounting hardware must be removed before degaussing.

All data without guarantee. Subject to technical and optical changes.

