

HPM-2 Degausser



DATA SECURITY, INC. HPM-2

NSA APPROVED PERMANENT MAGNET DEGAUSSER

Quick, Easy and Permanent Erasure
of Magnetic Tape and Hard Disk Drives



KEY FEATURES:

- Listed on the National Security Agency Evaluated Products List-Degausser (EPL-Degausser), NSA/CSS-EPL-9-12A.
- Meets DoD requirements for purging classified information on longitudinal and perpendicular magnetic disk storage devices up to 5000 Oersteds and magnetic tape storage devices up to 2800 Oersteds.¹
- Quick cycle time allows for fast throughput (up to 2,056 hard drives per hour).
- Environmentally friendly solution; manual operation requires no electricity.
- Portable, compact and lightweight; designed for use in any environment or condition, domestic or overseas, friendly or hostile, office or mobile. By far, the smallest permanent magnet degausser available.

ERASURE PERFORMANCE:

Meets DoD requirements for purging classified information on longitudinal and perpendicular magnetic disk storage devices up to 5000 Oersteds.¹

¹ Erasure performance testing on hard disks with coercivities above 5000 Oe and on magnetic tapes 2800 Oe and above in progress.

FAST AND COMPLETE ERASURE:

Simply insert the media into the drawer and rotate the effortless handle. The media is pulled inside the degausser where it passes a shielded permanent magnet that completely sanitizes the media.

ENERGY EFFICIENT:

With permanent magnet technology, the HPM-2 operates without electricity making it an ideal emergency destruction device that can be operated in any environment.



Technology	Patented permanent magnet, portable degausser
Operation	Manual (effortless handle)
Media Size	Accepts any magnetic recording media to maximum rectangular size of 5.8" (147 mm) by 4.3" (109 mm) by 1" (26 mm)
Form Factors	Accommodates 3.5 inch, 2.5 inch, 1.8 inch and smaller HDDs
Cycle Time	8 seconds per pass (operator dependent)
Duty Cycle	Continuous
Throughput	2,056 hard drives/hr, 4,112 tapes/hr
Power	No electrical power required, mechanical energy provided by human operator
Vibration	Designed to withstand commercial shipping and handling conditions
Dimensions	12.4" (315 mm) wide by 18.1" (460 mm) deep by 14.1" high (358 mm)
Weight	90 lbs (40.8 kg)
Accessories	Wheeled cart or deployment case optional
Manufacturer	Made in the USA by Data Security, Inc. 1-800-225-7554 www.DataSecurityInc.com



Specifications subject to change without notice.
Note: All hard drives and some tapes are not reusable after having been degaussed by the HPM-2.



Data Security, Inc., 729 Q Street, Lincoln, NE 68508 USA
Phone 1-800-225-7554 or 402-434-5959 Fax 402-434-3291

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HPM-2 Degausser

The HPM-2 can degauss multiple pieces of media simultaneously

3.5" floppy disks	7
DC-1000, DC-2000	4
Phillips	4
4mm, RDAT, DDS	4
KV60	4
Laptop Hard Drives	4
Zip	3
8mm, Hi-8, AIT, DVC	2
JAZ	2



EFFICIENCY

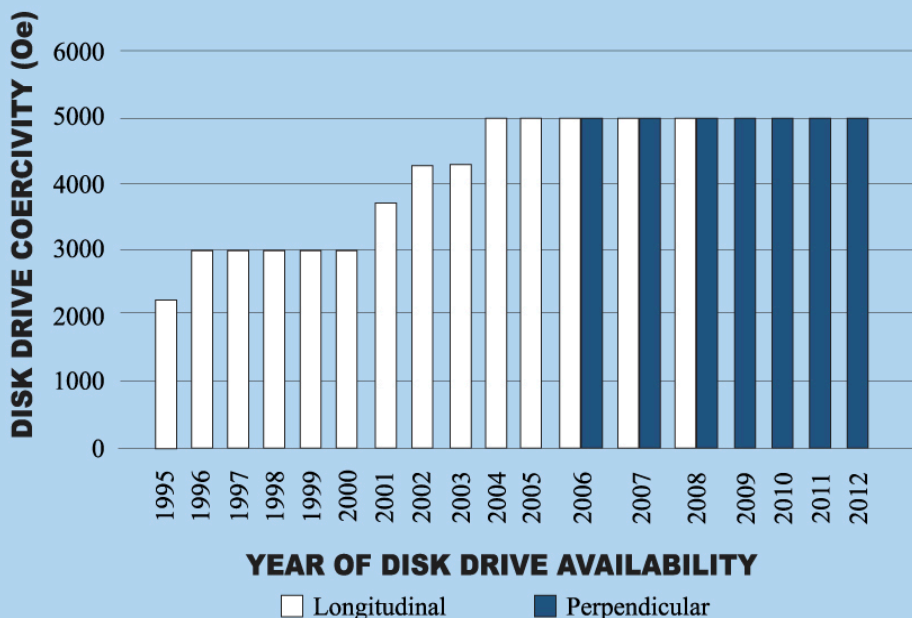
The chamber of the HPM-2 accommodates multiple pieces of magnetic media at the same time, up to a maximum size of 5.8" (147 mm) by 4.3" (109 mm) by 1" (26 mm). Combining multiple tapes and drives per cycle reduces the amount of time and labor resources associated with degaussing media.

HPM-2 TAPE COERCIVITY CHART

350 Oe	
TK50, TK70	350
750 Oe	
3480, 3490	520
DC500, DC1000, DC2000	650
DLT I, DLT II	650
1700 Oe	
AIT-1	1320
AIT-2	1380
AIT-3, AIT-4, S-AIT 1-1/2	1400
D8: 8mm	1600
HI-8 Metal Particle	1700
3590, 9840	1625
DLTIII	1700
4mm, DAT	1500
DDS1 4mm	1590
2800 Oe	
DLT IV S1	1850
Super DLT I	1900
Super DLT II	2600
DLT S4	2650
DDS2 4mm	1750
DDS3 4mm	2250
DDS4 4mm	2350
DAT-72 4mm	2350
3592	2500
LTO-Ultrium 1	1850
LTO-Ultrium 2	2150
LTO-Ultrium 3	2650
LTO-Ultrium 4	2710



HPM-2 HARD DISK COERCIVITY CHART



The HPM-2 Degausser accommodates the following HDD form factors:
3.5 inch, 2.5 inch, 1.8 inch and smaller.



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HPM-2 Duo Cart

OPERATIONAL PORTABILITY:

With the HPM-2 Duo Cart, you have the convenience of combining the HPM-2 degausser with a destruction device, like the DB-6000, all in one place.

The cart positions the HPM-2 at a comfortable operational height and includes a lower storage shelf for media bins and degaussed labels. Locking wheels provide the option to roll your degauss and destroy duo down the hall, to a neighboring office, or into a closet. Rugged and strong, this cart will support the weight of the HPM-2 degausser plus the weight of another table top destruction device, like the DB-6000.

DEGAUSS AND DESTROY DUO

NSA specifications for the erasure of sensitive information on hard disk drives declares:

"The hard drive must be sanitized using an NSA/CSS evaluated degausser listed in the NSA/CSS Evaluated Products List-Degausser. It is also highly recommended that the hard disk drive be physically damaged prior to release."

-NSA/CSS Storage Device Declassification
Manual 9-12

For complete compliance with NSA specifications, combine any Data Security, Inc. degausser with any Data Security, Inc. destruction device.



*HPM-2 Degausser and DB-6000
Destruction Device on the
Degauss and Destroy Duo Cart.*

Cart Dimensions	30" (762 mm) wide by 36" (915 mm) deep (including handle) by 34" (864 mm) high, accommodates a wide variety of degauss/destroy configurations
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Cart Weight	96.5 lbs (44 kg)
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Retailer	Data Security, Inc. 1-800-225-7554 www.DataSecurityInc.com
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Specifications subject to change without notice. The HPM-2 Degausser and DB-6000 Destruction Device are sold separately.





HPM-2 Deployment Case



YOUR PORTABILITY SOLUTION:

With the HPM-2 Deployment Case, you have the ability to safely take your degausser anywhere it's needed. The heavy-duty, impact-resistant shipping, storage, and transportation case with interior custom molded padding ensures your HPM-2 Degausser will be protected when moved from one location to the next. With four sturdy wheels set on casters, you have the freedom to move the degausser to the media.

Made of durable, impact resistant high density polyethylene with reinforced steel corners, the HPM-2 Deployment Case includes a heavy-duty, locking latch system for the safe transport of your valued investment.

Use/Operation	For the safe shipment, storage, and operation of Data Security, Inc.'s HPM-2 Degausser
Vibration	Designed to withstand commercial shipping and handling conditions
Dimensions	24" (906 mm) wide by 18" (457 mm) deep by 19.5" (495 mm) high (with wheels)
Weight	47 lbs (21.3 kg)
Mobility	Caster wheels, inset handles
Retailer	Available from Data Security, Inc. 1-800-225-7554 www.DataSecurityInc.com

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