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 3000 Oersteds.1
- Quick cycle time allows for fast throughput.
- 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 3000 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.

Specifications subject to change without notice.

Note: All hard drives and some tapes are not reusable after having been degaussed by the HPM-2.

Technology: Patented permanent magnet, portable degausser
Operation: Manual (effortless handle)
Media Size: Accommodates multiple pieces of media up to a maximum rectangular size of 5.8” x 4.3” x 1” 147mm x 109mm x 26mm
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: Up to 630 pieces/hr
Power: No electrical power required, mechanical energy provided by human operator
Vibration: Designed to withstand commercial shipping and handling conditions
Dimensions: 12.4” W x 18.1” D x 14.1” H 315mm W x 460mm D x 358mm H
Weight: 89 lbs / 40 kg
Accessories: Wheeled cart or deployment case optional
Manufacturer: Made in the USA by Data Security, Inc. 1-800-225-7554 www.DataSecurityInc.com

Energy Saving

Made in the USA

Specifications subject to change without notice.

Note: All hard drives and some tapes are not reusable after having been degaussed by the HPM-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” by 4.3” by 1” (147mm x 109mm x 26mm). Combining multiple tapes and drives per cycle reduces the amount of time and labor resources associated with degaussing media.

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**HPM-2 TAPE COERCIVITY CHART**

<table>
<thead>
<tr>
<th>Coercivity</th>
<th>Media</th>
</tr>
</thead>
<tbody>
<tr>
<td>350 Oe</td>
<td>TK50, TK70</td>
</tr>
<tr>
<td>750 Oe</td>
<td>3480, 3490</td>
</tr>
<tr>
<td></td>
<td>DC500, DC1000, DC2000</td>
</tr>
<tr>
<td>1700 Oe</td>
<td>AIT-1, AIT-2, AIT-3, AIT-4, S-AIT 1-1/2</td>
</tr>
<tr>
<td></td>
<td>D8: 8mm</td>
</tr>
<tr>
<td></td>
<td>HI-8 Metal Particle</td>
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<tr>
<td></td>
<td>3590, 9840</td>
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<tr>
<td></td>
<td>DLT III</td>
</tr>
<tr>
<td></td>
<td>4mm, DAT</td>
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<tr>
<td></td>
<td>DDS1 4mm</td>
</tr>
<tr>
<td>2800 Oe</td>
<td>DLT IV S1</td>
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<tr>
<td></td>
<td>Super DLT I</td>
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<td></td>
<td>Super DLT II</td>
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<td>DLT S4</td>
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<td>DDS2 4mm</td>
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<td>DDS3 4mm</td>
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<td>DDS4 4mm</td>
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<td>DAT-72 4mm</td>
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<td>3592</td>
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<tr>
<td></td>
<td>LTO-Ultrium 1</td>
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<tr>
<td></td>
<td>LTO-Ultrium 2</td>
</tr>
<tr>
<td></td>
<td>LTO-Ultrium 3</td>
</tr>
<tr>
<td></td>
<td>LTO-Ultrium 4</td>
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<tr>
<td></td>
<td>LTO-5</td>
</tr>
<tr>
<td>3000 Oe</td>
<td>LTO-6, LTO-7, LTO-8</td>
</tr>
</tbody>
</table>
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.

Cart Dimensions 30” W x 36” D (including handle) x 34” H (762mm W x 914mm D x 864mm H). Accommodates a wide variety of degauss/destroy configurations.

Cart Weight 97 lbs / 44 kg

Retailer Data Security, Inc.
1-800-225-7554
www.DataSecurityInc.com

Specifications subject to change without notice. The HPM-2 Degausser and DB-6000 Destruction Device are sold separately.
HMP-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 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

Dimensions
24” W x 18” D x 19.5” H (with wheels)
610mm W x 475mm D x 495mm H

Weight
47 lbs / 21 kg

Mobility
Caster wheels, inset handles

Retailer
Available from Data Security, Inc.
1-800-225-7554
www.DataSecurityInc.com

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