Erase Hard Disk Data Completely in a Second!!

HARD DISK MAGNETIC CRUSHER

PAT No.3068668 / Patent Pending: PCT/JP02/04448 and other three applications

Do Not Take The Chance!

Crimes involving the theft of classified data from the hard drives of disposed computers can and do happen!

To prevent leakage of classified data you need to completely erase all traces of the original data from any disposed equipment. That used to mean overwriting the media repeatedly, which takes 5 to 48 hours for one hard drive and there still could be "Shadow Data" remaining. Do not waste your valuable time and resources anymore! The "Hard Disk Magnetic Crusher" will completely erase all data on magnetic media in just a second!

For Hard Disks/Floppy Disks/Tapes/Zip Disks, etc.
HC2000 is a basic model of the Hard Disk Magnetic Crusher Series. It erases a wide range of magnetic media (Please refer to our Supported Media Chart). It is an ideal model for office use and tight enough for travel.

For High Power/High Coercivity Media
The maximum generating magnetic field of the HC3000 is 7000 Oersteds. This unit can completely erase the latest, large capacity, high coercivity hard drives like the 240 and 320 gigabyte models. It also erases the type of tapes used for camera monitors at banks and shops.

Erase HDD Data of Large-size Laptop Computers!
HC7500G has a large slot area which is 320(W) x 70(H) x 400(D) (mm). It erases hard drive data in laptop computers without taking the drive out of the computer.

Industrial Sized Hard Disk Magnetic Crusher with Largest Slot Area!
HC9000G erases desktop computers and open reel tapes up to *802(W) x 1710(H) x 671(D) (mm)!!

Q&A

Q: Can the Hard Disk Magnetic Crusher erase magnetic media other than hard drives?
A: No. The unit erases the data on hard disks by generating strong magnetism (patent pending) and you do not need to open the hard drive chasis and take the platters out.

Q: Does the Hard Disk Magnetic Crusher erase data on hard disks without removing the platters from the iron or aluminum chassis?
A: Yes. The unit erases data on hard disks by generating strong magnetism (patent pending) and it also erases the type of tapes used in large capacity, high coercivity hard drives like the 240 and 320 gigabyte models.

Q: Is the magnetism generated by the unit detrimental to the human body or other machinery?
A: No. The unit is equipped with a magnetism blocker. (However, it is recommended not to use the unit around computer machinery as even a very small amount of magnetism might cause a malfunction.)

Q: Can the Hard Disk Magnetic Crusher erase data on magnetic media other than hard drives?
A: Yes. Please refer to our Supported Media Chart.

Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>HC2000</th>
<th>HC3000</th>
<th>HC7500G</th>
<th>HC9000G</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hard Disk Drive, Floppy Disk, Zip, Super Disk, Jazz, Pocket Zip, Tape(+)</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Audio Tape:</td>
<td>DAT, Cassette Tape Normal Position Type I, Cassette Tape High Position Type II, Cassette Tape Metal Position Type IV, Micro Cassette</td>
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<tr>
<td>Video Tape:</td>
<td>D-VHS, VHS-C, S-VHS-C, S-VHS-Mini, DVI Cassette, Hi 8, S-VHS, D-2 Digital, D-3 Digital, HD DS Digital, Digital BETACAM, BETACAM SP, BETACAM</td>
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<td></td>
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<tr>
<td>Data Tape:</td>
<td>4mm Data Cartridge DDS 60m-90m, DDS-2 120m, DDS-3 125m, DDS-4 150m, 8mm Data Cartridge, Super DLT Type I Data Cartridge, DLT Type III Data Cartridge, DLT Type IV Data Cartridge, Travan Data Cartridge, 5.25&quot; QIC Data Cartridge, IBM 3480, IBM 3490E, IBM Magstar 3590, 9840, 9940</td>
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Supported Media Chart

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<th>HC9000G</th>
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<tbody>
<tr>
<td>Power Requirement</td>
<td>120V±5%, 60Hz</td>
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</tr>
<tr>
<td>Slot Area</td>
<td>24(W)x240(H)x420(D)mm</td>
<td>24(W)x240(H)x420(D)mm</td>
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</tr>
<tr>
<td>Dimension</td>
<td>320(W)x70(H)x400(D)mm</td>
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<tr>
<td>Weight</td>
<td>14.0Kg</td>
<td>14.0Kg</td>
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</tr>
<tr>
<td>Operation Environment</td>
<td>Temperature: 5 to 40°C, Humidity: 10 to 80% (Non Condensing)</td>
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Hard Disk Magnetic Crusher Security Points

1. Reliable Erasing Ability
   - The Hard Disk Magnetic Crusher passed 50,000 continuous tests under high temperature and high humidity.
   - Observation by AFM/MFM microscopy proves that the unit completely erases magnetic data on hard drives.
   - Erased conditions can be confirmed by magnetic colloid test equipment in our factory.

2. Safety Design for People
   - About 120 gauss of magnetism is generated by a cell phone (when talking) and about 300 gauss by a magnet used for a white board. However less than 20 gauss is generated externally by the Hard Disk Magnetic Crusher HC2000. No magnetism that influences the human body is detected from the unit.

3. Safety Design for Other Equipment
   - The Hard Disk Magnetic Crusher is certified for the CE Marking and FCC standards.

4. Safety Function
   - Automatic self-test function
   - Automatic checking function for deterioration of internal capacitors
   - Automatic detection system of voltage change
   - Discharge of internal capacitors in case of a power cut

5. Global Attention
   - The HC9000G erases entire desktop computers and open reel tapes in 240(W)x480(H)x455(D) (mm). It erases hard drive data in laptop computers for camera monitors at banks and shops.
   - HC2000 is now being evaluated for inclusion into the NSA(=National Security Agency) approved degaussier list.

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