



## HD-3 DEGAUSSER BROCHURE

Thank you for contacting Peripherals.

Peripheral Manufacturing Inc. is a 25-year-old company specializing in Fire Suppression Equipment for Computer Rooms, Magnetic Media, Computer Room Air Conditioners, Tape Degaussers, Tape Storage Racks and Cases, CD/Disk/Credit Card Shredders, DLT Tape Labels, and Tape Duplication and Conversion.

Warranty: 24 months, free retesting each year at no charge, for life  
User pays UPS shipping only.

Shipping: FOB Denver, CO.

I also included some general information about degaussing and the different coercivity strength of most magnetic media products. The chart will help in selecting the proper Degausser to fit your needs.

Thank you once again. If you have any questions please give me a call.

Regards,  
Ron Carboy

Visit our web sites for more information or call at **1-800-468-6888**.

[www.Periphman.com](http://www.Periphman.com)

[www.Portable-Airconditioner.com](http://www.Portable-Airconditioner.com)

[www.DltTapeCleaner.com](http://www.DltTapeCleaner.com)

**Picture and Specifications on Page 2 and 3**



### **HD-3 Hard Drive Degausser**

- **Portable.**
- **Continuous Duty.**
- **10 Second Erasure Cycle.**
- **Operates on standard wall outlet.**
- **Complete Erasure of High Coercivity Hard Drives & Tapes.**

The HD-3 is the newest and most innovative product in the Garner line of degaussers. The HD-3 erases hard drives and high coercivity tape media including all formats of LTO (1, 2, and 3), SuperDLT I & II, DLT, 9940, 3592, AIT, 8mm and more, all without any adapters. With a continuous duty rating (no cooling necessary) and 10 second cycle time, even large quantities of media can be erased in a very short period of time.

#### **HD-3 Operations:**

The HD-3 is exceptionally user-friendly. Simply slide your media into the slot on the left side of the HD-3 and push the "Erase" button. Within two seconds your media will be completely erased and will automatically slide out the right side of the HD-3. It just doesn't get any easier than that! If space is at a premium, the HD-3's compact design takes up just over 1 square foot.

#### **Degauss vs. Overwrite:**

The HD-3 produces an erasing field several times stronger than the erasing fields produced by the read/write heads in hard drives and tape drives. This makes for a deeper and more efficient erasure than software based wiping programs. Since the HD-3 does not rely on software, the HD-3 will also



completely and permanently erase failed and damaged hard drives regardless of the operating system or interface.

**Government Mandates:**

The HD-3 will assist you in meeting compliance standards for government mandates requiring complete elimination of sensitive information stored on magnetic media prior to re-use or disposal.

**Features:**

- **Fast, safe, and complete erasure.**
- **Simple one button operation.**
- **Conveniently operates from a 120 VAC outlet.**
- **Compact and quite design easily operates in any office environment.**

**Specifications:**

SPECIFICATIONS	
Power Supply	120V ±5%, 50/60 Hz - Standard
Power Consumption	Under standby 0.2A While charging 8.0A At the time of ERASE 0.5A
Degausser System	Capacitive Discharge
Operating Time	Duty Cycle: Continuous Erasing time: 10 seconds per hard drive
Magnetic Field	8,500 Oe
Max. Media Size	6.75 in. (W) x 4.5 in. (H) x 1.3 in. (D)
Erasing Area Size	6.75 in. (W) x 4.5 in. (H) x 1.3 in. (D)
Media	2.5 type HDD, 3.5 type HDD, DLT, LTO, 3490 form factors and more
Temperature	41°F - 104°F (5°C - 40°C)
Humidity	10%H - 40%H (without condensation)
Weight	HD-3: 75 lbs. (25 Kg) Shipping: 95 lbs. (37.64 Kg)
Size	HD-3: 12.25 in. (L) x 13.125 in. (W) x 18.75 in. (H) without slide 12.25 in. (L) x 22.625 in. (W) x 18.75 in. (H) with slide
Warranty	2-Year Factory Warranty Standard, Optional 3 Year Factory Warranty available.



## **ATTENTION:**

Please note the following suggestions when using a Degausser:

### **Watches:**

Remove your wristwatch when using the Degausser. Direct exposure to the magnetic field may damage some watches.

### **Magnetic Strip Cards:**

Do not place your wallet or purse containing credit or phone cards directly on or above the conveyor belt. Magnetic strip cards are very easy to erase. However, having a wallet in your back pants pocket while using the Degausser will not erase the cards

### **Tape storage:**

Store videotapes you do not intend to erase approximately four feet from the Degausser. This will eliminate the opportunity for the operator to accidentally run "good" tapes through the Degausser.

### **Placement of Tapes:**

When erasing tapes, place them on the left edge of the belt (as you face the machine). In order they may travel the full length of the conveyor belt for quality erasure.

### **Pacemakers:**

Do not operate the Degausser if you have a pacemaker.