

# 26 YEARS

## V91 HD/DLT

### **Hard Drive & DLT Tape Degausser**



The **V91HD/DLT** is a high energy, bulk eraser especially designed to tackle the erasing of computer hard drives and DLT tapes.

### Hard Drives

The vulnerability of information stored on PC hard drives is a recognized security risk. Using a hard drive degausser such as the V91HDD/DLT is the most effective and quickest way of eliminating information from hard drives – even faulty hard drives. With just 4 rotations over the magnetic field, you can be confident that hard drives have been completely erased, ready for final disposal.

#### **DLT Tapes**

Anyone replacing their existing DLT drive with the new DLT1 drive should be aware that their existing DLT tapes will be unsuitable for use with the new drive. The formatting needs to be removed and using the "erase" function on the tape drive is simply not sufficient. The only way to remove the formatting is by degaussing the DLT media. Degaussing removes all magnetic patterns from the tape, thus eliminating all data and formatting. The V91 HD/DLT will erase DLT tapes in 20 seconds, leaving them completely clear and ready to use in DLT1 drives. Degaussing also ensures the user that their next recording will be at its very best.

### Features:

- Degausser for hard drives & DLT tape
- Quick, manual operation
- Only 20 second for complete erasure
- Cost effective
- 3 year warranty, upgradeable to 5 years



Rotate hard drive over magnetic field

Note: After degaussing, hard drives (and some media) are not reusable.

The V91 HD/DLTis manufactured by Verity Systems.

www.veritysystems.com email: sales@veritysystems.com



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### Why Degauss Hard Drives?

The only way to safeguard complete and permanent erasure is to use a degausser. Although in most cases this will render the hard drive inoperative, the cost of a replacement hard drive cannot be compared to the cost to a company if sensitive information can be read by a third party.

As part of their guidelines for the sanitization of magnetic media, **degaussing** is recommended by the following organizations:

- National Institute of Standards & Technology
- Department Of Defense
- GCHQ (British Government)

SPECIFICATIONS	
Media Handling:	Hard Drives: 3½" and 5½" PC DLT Tapes: Super DLT I, II & III, DLT IV-VSL, S-DLT, LT01, LT02, LT03, LT04; LTO5, 9840; 9940 Other media erased: ½" Computer Tape; Diskettes – single/boxed; DC 600, 2000; TK50, 70, 85, 3480/3490E/3590/3590E; 4mm; 8mm; Exabyte; Travan; DLT; DAT; ZIP Disk; Ultrium
Power Supply:	220 ~ 240v 50Hz / 110 ~ 115v 60Hz
Current Rating:	9 amps typical (50Hz)/ 12 amps typical (60Hz)
Degaussing Force:	5100 peak gauss
Erasure Depth:	-75db on 1500 Oe tape -90db on 750 Oe tape
Duty Cycle:	Non-continuous
Dimensions (WxHxD): (with lid shut)	16.5" x 6" x 19" 420mm x 150mm x 480mm
Weight:	77lbs (35kg)
Throughput:	20 hard drives or DLT tapes per hour typical
Controls:	On/Off Security Key
Indicators:	On/Off Erase field Coil power supply warning light
Warranty:	36 months back to base, all parts & labor included 60 month warranty option available



### Why Degauss DLT Tape?

In addition to degaussing DLT media so that it can be used in the new DLT1 drives, degaussing DLT media has a number of other benefits.

Degaussing DLT and other magnetic media can extend its life, which in turn delivers cost savings. Many operators claim benefits of up to four times the useful life of some types of media.

The reduction in "down time" of computers & data processing apparatus arising from faulty or imperfect media is an expense which can be eliminated by degaussing media. And finally, quality in the performance of degaussed media has also reported to be of high value to users and improves efficiencies.

#### **Regulatory Compliance**

Strict industry standards & government regulations are in place, that force organizations to mitigate the risk of unauthorized exposure of confidential corporate & government data. These regulations include HIPAA (Health Insurance Portability and Accountability Act); FACTA (The Fair and Accurate Credit Transactions Act of 2003); GLB (Gramm-Leach Bliley); Sarbanes-Oxley Act (SOx); and Payment Card Industry Data Security Standards (PCI DSS).

Security of data is also a legal requirement under the UK's **Data Protection Act 1998**, ensuring the complete removal of all data from redundant equipment is essential to maintain the security and integrity of data. In addition, many standards insist that the process of data destruction is fully traceable. Using a degausser to sanitize media provides a **fully auditable** procedure.

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