

# VS

## DATAGAUSS MAX

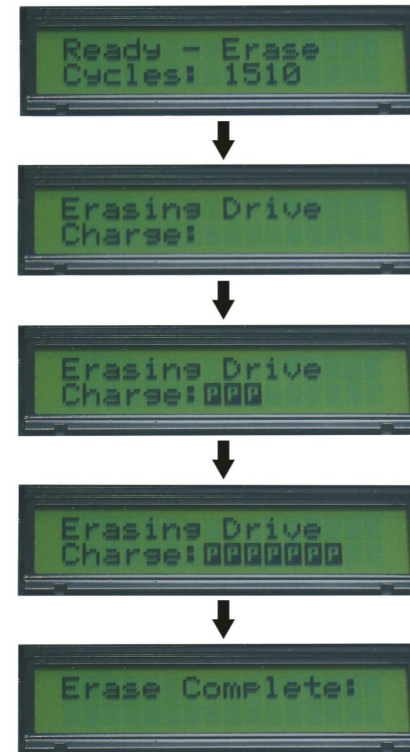
**A Compact and Easy to use Hard Drive & Backup Tape Degausser - Now 3 times faster, With a powerful 10,000 Gauss field and only 7 second charge time!**

## FEATURES

- Powerful 10,000 (1 Tesla) Gauss field ensures high security erasure ✓
- Fast 7 second charge time ✓
- Compact, portable and Easy to use ✓
- Fast, continuous duty, single pass operation ✓
- Complete erasure of hard drives and backup tapes ✓
- Display shows the Gauss Level after each erase ✓
- Very low noise - suitable for the office environment ✓

## OUR PROMISE

- Two Year Warranty, extendable on request ✓
- Lifetime Technical Support ✓
- A trusted brand - Innovators and manufacturers of data destroyer solutions for over 30 years ✓



# INTRODUCTION

The **Datagauss Max** is one of the most powerful and compact continuous degaussers for Hard Drives and Backup Tapes in the VS Security Products range. It uses state of the art pulse discharge technology to achieve a complete secure erasure. Media that can be erased includes both hard drives that use perpendicular and longitudinal recording techniques, including 5000 Oersted and all common backup tapes.



Make the Datagauss Max part of your data security policy.



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## OPERATION

The **Datagauss Max** is a compact table top chamber degausser, making operation safe, effective and simple for everyone. Operators slide the catch and the lid lifts up automatically. The media is then placed into the compartment and the lid closed. The erase cycle is started by pressing the "erase" button on the control panel, which activates the charging of the powerful degaussing field.

When the display states that the degaussing cycle is complete, the lid can be opened and media removed. The entire process takes just **15 seconds**. Throughout the erase cycle, the on board processor monitors the procedure, ensuring that it is completed correctly. The operator is immediately alerted to any interruptions in the erase cycle by messages displayed on the LCD control panel.

**NOTE:** After degaussing, hard drives should not be reused, as they are stressed in the erasure process. Some backup tapes may not be reusable after degaussing due to the servo track being erased.

**Safe & Secure:** With safety in mind and to meet the latest ICNIRP Magnetic Exposure Guidelines, the **Datagauss Max** magnetic field is less than a second in duration and is designed to be concentrated inside the degaussing chamber.

**The Datagauss Range: Dataguss, Datagauss LG, Datagauss XL, Datagauss XL-LG**



# SPECIFICATIONS

## Media Handling:

Standard PC, Laptop and Server 3.5", 2.5" & 1.8" Hard Drives.  
Longitudinal & perpendicular recording.  
All drive interfaces; IDE, SATA, SAS and Fibre Channel.  
All backup tapes including; DLT,2,3,4,5,6 & SDLT, LTO1,2,3,4,5,6,7 & 8  
3480/3490/3490e,3590,9840,T9940 & T10000 tape.  
Ultrium & Redwood SD-3 tape and cartridges.  
Mammoth 1 & 2, 8mm, AIT1 & 2, M2 tapes, DDS 1,2,3,4 & 5, DD-2

**Media Compartment:** 5.9" x 1.2" x 4.3" (150mm x 30mm x 110mm)

**Power Supply:** 100-120 VAC, 208-240 VAC, 50/60Hz

**Current Rating:** 100-120V 4 Amps typ, 208-240V 2.5 Amps typ.  
(Please specify Voltage and Frequency when ordering)

**Degaussing Force:** 10,000 Gauss (1 Tesla)

**Charge Time:** 7 Seconds

**Cycle Time:** 15 Seconds typical

**Dimensions (WxHxD):** 13.9" x 9.7" x 14.3" (35cm x 24.6cm x 36cm)

**Unit Weight:** 48lbs (22KG)

**Packed Dimensions (WxHxD):** 18.5" x 13.4" x 18.5" (47cm x 34cm x 47cm)

**Packed Weight:** 55lbs (25KG)

## Throughput:

240 3.5" hard drives per hour typical

480 2.5" hard drives per hour typical

**Controls:** On/Off Power switch. Erase button

**Indicators:** Liquid Crystal Display (LCD)

**Warranty:** 24 Months back to base, all parts & labour included.  
Extended warranties also available.

**Certification:** 

Complies with BSI - TL03422.



# WHO RECOMMENDS HARD DRIVE DEGAUSSING?

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

- National Institute of Standards & Technology
- Department of Defence
- Government Security Organizations

The following **Government Mandates** require destruction of sensitive information stored on Hard Drives and Tapes before disposal:

- PCI DSS (Payment Card Industry Data Security Standard)
- PIPEDA (Personal Information Protection and Electronic Document Act)
- NIST (National Institute of Standards and Technology)
- Guidelines for Media Sanitization
- NIST.SP.800.88r1 & NIST SP 800-36
- Gramm-Leach-Bliley Act (GLBA)
- HIPAA (Health Information Portability and Accountability Act)
- California SB-1386
- IRS-1075
- CJIS
- Bank Secrecy Act (BSA)
- GDPR (General Data Protection Regulation)

**VS Security Products maintains a policy of continuous improvement and reserves the right to amend this specification without notice.**

## Tailored Transport Case:

For transporting the Degausser, or for safe storage when not in use, we have designed a case with convenient handle and wheels.



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