

DataGauss

Hard Drive & Backup Tape Degausser,
compact and easy to use



Degaussers
.eu

The **DataGauss** is one of the most powerful compact continuous degausser for Hard Drives and Backup Tapes in the Verity 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 up to 5000 Oersted's and all common backup tapes.

Operation

The **DataGauss** is a table top, chamber degausser, making operation safe, effective and simple for everyone. Operators simply slide the catch and the lid lifts up automatically. Place the media into the media compartment and close the lid. The erase cycle is started by pressing the 'erase' button on the control panel which activates the charging of the powerful degaussing magnetic field. When the display says the degauss cycle is complete the lid can be opened and the media removed. The entire process takes just 45 seconds.

Throughout the whole erase cycle the on board processor monitors the erase procedure ensuring that it is completed correctly. The operator is immediately alerted to any interruptions in the cycle by messages on the LCD control panel.

Safe & Secure Operation

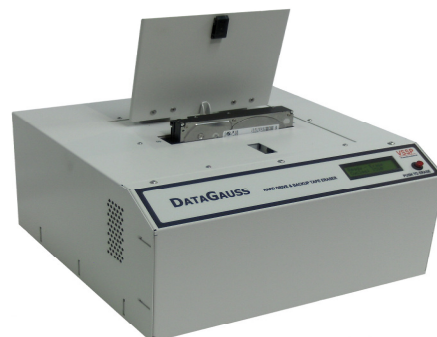
With safety in mind and to meet the latest **ICNIRP** Magnetic Exposure Guidelines, the DataGauss's field discharge duration is less than a second and the magnetic field is designed to be concentrated inside the chamber.

Who Uses the DataGauss?

- Banks
- IT Departments
- Government
- E-Recyclers
- Corporate Companies

Tailored Transport Case

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



DataGauss Features

- ◆ Compact and easy to use
- ◆ Continuous duty single pass operation
- ◆ Processor controlled for failsafe operation
- ◆ Complete erasure of hard drives and backup tapes
- ◆ Erases longitudinal & perpendicular hard drives
- ◆ Very low noise, suitable for office environment



The Verity Promise

- ◆ Two years Warranty, extendable on request
- ◆ Lifetime Technical Support
- ◆ A trusted brand – innovators and manufacturers of data destroyer solutions for over 30 years

Make the DataGauss part of your data Security Policy

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SPECIFICATIONS

Media Handling:

3.5", 2.5" & 1.8" hard drives 5000 Oe. Longitudinal & perpendicular recording.
DLT, S-DLT, LTO1,2,3,4 & 5; 3480/3490/3490e, 3590, 9840 & T9940 & T10000
tape; Ultrium & Redwood SD-3 tape & cartridges; Mammoth 1 & 2, 8mm, AIT1
& 2, M2 tape; DDS 1, 2, 3, 4 & 5, DD-2 & DFT-1 & 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
(Please specify Voltage and Frequency
when ordering)

Current Rating: 50Hz 2.5 Amps, 60Hz 4 Amps Typical

Degaussing Force: 9,000 max gauss

Cycle Time: 45 seconds typical

Dimensions (WxHxD): 13.9" x 9.2" x 14.3" (35cm x 23cm x 36cm)

Packed Dimensions

(WxHxD): 18.5" x 13.4" x 18.5" (47cm x 34cm x 47cm)

Unit Weight: 46lbs (21kg)

Packed Weight: 50lbs (23kg)

Throughput: 70 hard drives/cartridges 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.



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.

Who Recommends Hard Drive Degaussing?

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 Defence; Government Security Organizations. The **DataGauss** is designed to help you comply with the following Government Mandates that require destruction of sensitive information stored on Hard Drives and Tapes before their disposal.

- ◆ PCI DSS (Payment Card Industry) Data Security Standard
- ◆ PIPEDA (Personal Information Protection and Electronic Documents Act)
- ◆ NIST (National Institute of Standards and Technology) Guidelines for Media Sanitization NIST SP 800-88
- ◆ NIST (National Institute of Standards and Technology) Guidelines for Media Sanitization NIST SP 800-36
- ◆ Gramm-Leach-Bliley Act (GLBA)
- ◆ HIPAA (Health Information Portability and Accountability Act)
- ◆ California SB-1386
- ◆ IRS-1075
- ◆ CJIS

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