

# VS



**V100**

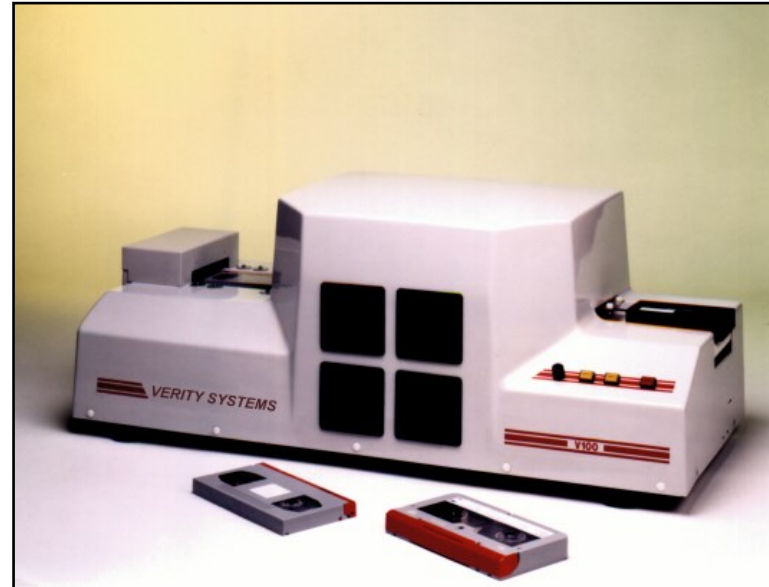
**Continuous, High Volume Conveyor  
Degausser**

## FEATURES

- Continuous Duty Degausser ✓
- Variable Speed Conveyer Belt ✓
- Erases Metal and Oxide Tapes ✓
- Fast one-pass Operation ✓
- 24/7 Commercial Operation ✓
- Bi-axis magnetic field operation ✓

## OUR PROMISE

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



U.S. 530-626-6924

U.K. +44 (0) 1252 333577

[info@vssecurityproducts.com](mailto:info@vssecurityproducts.com)

[veritysystems.com](http://veritysystems.com)

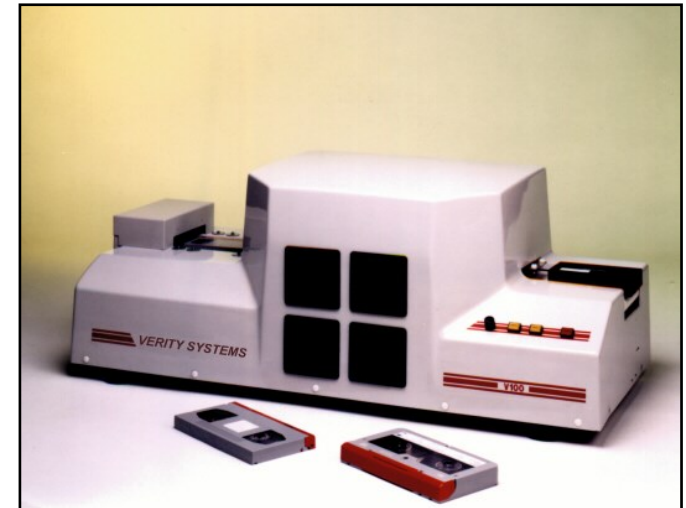


# INTRODUCTION

Since the introduction of high coercivity metal tapes, the need for a powerful degausser capable of erasing Betacam Digital/SP, MIII, DAT and DVC Pro in high volume has become essential.

The **V100** has been designed to meet the requirements of the high volume user. It is a conveyer unit that runs continuously and with one pass, gives erasure figures in excess of 75dB on 1500 oersted tape.

With a throughput of over 2,500 cassettes per hour and capable of handling all compact media, from floppy discs to high energy cassettes, the **V100** provides the user with one of the most efficient, high energy degaussers available.



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# SPECIFICATIONS

## Media Handling:

Cassettes/Cartridges including; MII, D2 S and M, R-Dat, 8mm VHS, SVHS, U-Matic, Betacam, 3480, 3590, DC600, 1000, Audio Tapes, Beta SP, Digital Beta, VHS Digital, DVC Pro, HDCAM, Mini DVCAM, Digital S, DLT, 2, 3, 4, 5, 6 & SDLT, LT01, 2, 3, 4, 5, 6, 7 & 8, 9480, 3590E, Floppy Discs, 10 packs.

**Power Supply:** 220 - 230V AC 50Hz / 208 - 220V 60Hz

**Current Rating:** 20 Amps typical (50Hz), 24 Amps typical (60Hz)  
(Please specify Voltage and Frequency when ordering)

**Degaussing Force:** 5100 Gauss

**Duty Cycle:** Continuous

**Erasure Depth:** -75dB on 1500 OE Tape, -80dB on 750 OE Tape

**Throughput:** 2500 Beta SP Cassettes per hour typical

**Dimensions (WxHxD):** 44.5" x 19" x 20.5" (114cm x 48cm x 52cm)

**Unit Weight:** 209lbs (95kg)

## Packed Dimensions

**(WxHxD):** 50.3" x 26.7" x 26.7" (128cm x 68cm x 68cm)

**Packed Weight:** 315lbs (143kg)

**Controls:** On/Off Power switch. Variable belt speed control

**Indicators:** On/Off Erase Field, Coil power supply warning light

## Options:

**Electronic Sensor** for conveyer belt/magnetic field control.

**Remote Socket** allows for remote operation of all functions from an alternative control panel.

**Magnetic Field Switch** allows the magnetic field to be independently controlled.



**Warranty:** 12 Months back to base, all parts & labour included.  
Extended warranties also available.

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# 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 800-88 & 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.**

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