

V94 MidiGausser

Tape & Reel Degausser



Designed to provide a cost-effective facility to erase a variety of common video and data magnetic media formats, the V94 will appeal to anyone in the video industry who requires a low cost, compact eraser to handle small to medium quantities of cassettes, cartridges or tapes.

Operation is simple, safe and is achieved by sliding cassettes, using the guide bar, or rotating tape reels over the degausser's surface. This provides effective erasure of any previously recorded tracks. The V94 has an automatic thermally controlled cooling fan, allowing the machine to be used to erase large batches of media. Additional electrical safety is provided by a mains supply fuse.

The V94 will be of interest to operators in the duplicating, production, CCTV, voice logging and instrumentation industries who will benefit from the increase in quality and efficiency that the V94 MidiGausser will bring.

What is Degaussing?

A degausser is a fast, efficient way to remove all audio, video and data signals from magnetic storage media.

The process of degaussing is achieved by passing magnetic media through a powerful magnetic field to rearrange the polarity of the particles, thus completely removing any resemblance of the previously recorded signal.

By degaussing magnetic media before re-using you are returning it to its original condition with all the particles orientated at random.



V94 MidiGausser Features

- ◆ Erase S-VHS, VHS, Beta & U-matic Cassettes
- ◆ Erases up to 7500e media
- ◆ Lightweight & Portable
- ◆ Easy dual pass operation
- ◆ Low cost and efficient

The VS Promise

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

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SPECIFICATIONS

Media Handling:

Cassettes: VHS; S-VHS; Beta; U-matic

Cartridges: Data DC 300, 600, 2000, 3480/3490; TK50, TK70; 4mm/8mm; Exabyte/Travan; DAT; DLT; Floppy Disks. Mini DV (Mini DVCAM)

Reels: 1" BGC, 1/2", 1/4" Tape on Reels

Power Supply: 220 ~ 240v 50Hz / 115v60hz / 208v 60Hz

Current Rating: 50hz 1.5 amps, 115v 60hz 3.2 amps, 208v 60hz 1.5 amps typical

(Please specify Voltage and Frequency when ordering)

Degaussing Force: 2800 peak gauss

Erasure Depth: -75db

Duty Cycle: Non-continuous

Dimensions (WxHxD): 13.9" x 4.9" x 14.3"
35.3cm x 12.4cm x 36.3cm

Weight: 26.2lbs (11.9kg)

Throughput: 180 S-VHS typical per hour

Controls: On/Off

Indicators: On/Off Erase Field

Warranty: 36 months back to base, all parts & labor included.

Extended Warranties also available.



Application

CCTV or Closed Circuit Television is now very widely used, for the protection of the general public and property. CCTV and security cameras are used by both public organizations such as the police and private organizations from banks to building firms for security purposes. CCTV is also being installed on public transport, from trains and buses and even taxis.

New rules and guidelines relating to the use of CCTV video recordings being submittable as evidence, state that it must be proven that a video tape has been completely erased before being reused if it is to be submitted as evidence (**UK Government CCTV Code of Practice**).

The quickest and most convenient way to erase a CCTV recording on a tape is by using a bulk tape eraser. Bulk erasing a CCTV tape can take just 5 seconds, returning the tape back to its original condition, completely clear of any previous recordings. This also ensures the CCTV tape provides the best recording quality.

It is essential that a CCTV video recording is of the best quality if it is to be used for recognition or evidence purposes. Reusing CCTV tapes without proper erasing will result in poor quality reproduction on playback.

Bulk CCTV tape erasing will also ensure conformity with the latest **Data Protection** laws being introduced throughout Europe and beyond.

Note: Some backup tapes may not be reusable after degaussing due to the servo track being erased.

Who Recommends 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 Defense; Government Security Organizations. The **V94 MidiGausser** is designed to help you comply with the following Government Mandates that 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 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
- ◆ Bank Secrecy Act (BSA)

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