



DEGAUSSER QUOTATION AND BROCHURE

Thank you for contacting Peripherals.

Peripheral Manufacturing Inc. is a 25-year-old company specializing in Fire Suppression Equipment for Computer Rooms, Magnetic Media, Computer Room Air Conditioners, Tape Degaussers, Tape Storage Racks and Cases, CD/Disk/Credit Card Shredders, DLT Tape Labels, and Tape Duplication and Conversion.

CDS-4400ED Hard Drive & Tape Degausser
Call for the current price including shipping charges.

Warranty: 24 months, free retesting each year at no charge, for life
User pays UPS shipping only.

Visit our web sites for more information or call at **1-800-468-6888**.

www.Periphman.com

www.Portable-Airconditioner.com

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CDS-4400ED Eliminator Continuous Duty Degausser



Designed for erasing DLT, Hard Drives and other metal particle tape formats

Degaussing allows you to comply with the new HIPAA mandates.

Today's magnetic recording formats allow for more data storage, better video resolution, less video noise and higher frequency recording. The problem is these super-high coercivity media formats - 2400 oersteds for tape and 3000 oersteds for hard drives - are increasing and are very difficult to erase. Conventional tape erasers just can't do it. The solution is the **CDS-4400ED Eliminator!**

The CDS-4400ED Eliminator erases metal particle tape to -80dB (like new) in 12 seconds or less. IT departments will be able to erase the data including all formats and control track information on DLT's allowing them to be re-used in other DLT drives. Further, IT departments are increasing their data security by degaussing hard drives before disposing of or transferring hard drives out of a secured environment.

Please note: Degaussing of hard drives erases all data, formatting and the factory installed magnetic servo tracks located on the hard disc platters. Therefore, **the hard drive will be unusable after degaussing.**

Broadcasters, video professionals and data centers save money through erasing and reusing their metal tape. And they don't sacrifice program integrity because the CDS-4400ED Eliminator provides **like new erasure quality.**



The world's leading tape manufacturers recommend the CDS-4400ED Eliminator. This is because it features patented technology that eliminates excessive heating of aluminum hard drive casings, metal cassette parts and reels that can damage tape. And this is done without compromising erasure quality.

The CDS-4400ED Eliminator will erase all formats including: Hard Drives, One-inch Tape Reels, VHS, U-Matic, S-VHS, MII, D1, D2, D3, D5, 4MM, 8MM, DLT, LTO Ultrium I-IV, HI8, DAT, DIGITAL BETACAM SP, DVCAM, DVCPRO, DIGITAL-S, HDTV and MIRROR IMAGE.

The popular CDS-4400ED Eliminator digital tape degausser is incorporates electro-magnetic field (EMF) shielding. The specially designed shielding reduces radiated EMFs by more than fifty-percent. The simple to operate CDS-4400ED Eliminator is the first conveyor belt style bulk degausser to offer EMF shielding. Now bulk degausser users can greatly reduce their exposure to EMFs without compromising tape erasing quality or productivity. This is a welcomed development for many broadcasters and production facilities that have standardized on the CDS-4400ED Eliminator.

Features:

- **Continuous duty degaussing.**
- **Complete erasure of all data, formatting and control track information from working and non-working hard drives.**
- **Fast, reliable conveyor system.**
- **Complete erasure of all metal particle tape cassettes and reels.**
- **Ergonomically designed for operator efficiency.**
- **Strong degauss force without the heating and vibration of metal parts and reels.**
- **EMF Shielding.**
- **Two-year limited warranty.**
- **Extended warranty available.**



Specifications:

Degaussing Force:	4000 oersteds
Belt Speed:	2.7 ips
Erase Time:	12 seconds for two passes (6 seconds in volume)
Erase Depth:	Analog audio tracks, 1500 oersted video cassettes in protective case. -80dB, 700 Hz Tone -90dB, 700 Hz Tone, Four Passes
Window Opening:	10.7 x 1.4 inches
Run Time Before Overheat:	Continuous
Controls:	Power on/off breaker Stop/Standby switch Erase switch
Indicators:	Power lamp Temperature lamp Field strength meter
Protection:	Main circuit breaker Fused control circuits Automatic thermal protection
Power Requirements:	18A @ 230 VAC, 50 or 60 Hz single phase (30 Amp circuit required)
Dimensions:	27.4-inch width 28.6-inch depth 16.7-inch height
Weight:	Net - 395 lbs. (179 kg) Shipping - 430 lbs. (195 kg)