



New for 2005



The HDTD-8300 comes standard with a convenient carrying case, making it easy to erase media in multiple locations.

The HDTD-8300 is designed for IT departments requiring complete erasure of half-height SCSI network drives and standard height drives. In addition, the HDTD-8300 provides complete erasure for tape cartridges such as DLT, S-DLT and 8mm.

The HDTD-8300 meets compliance standards for mandates requiring complete elimination of private and confidential information on hard drives before disposal.

The HDTD-8300 larger tray size and increased degaussing force is designed to permanently remove all data and formatting from today's tapes and hard drives. Stored energy is quickly released to produce short, focused erasing fields that penetrate through the hard drive housing, changing the magnetic properties contained on the data disk platters.

Because the HDTD-8300's erasing field is many times stronger than the writing and erasing heads inside the hard drive, the HDTD-8300 will provide superior erasure over re-write programs that rely on the hard drive's internal write heads.

The HDTD-8300 will automatically erase all formats and sizes of hard drives up to 1.65" wide and 4.5" high.

The HDTD-8300 doesn't rely on software, therefore it will erase all operating systems. In addition, degaussing is the only way of erasing hard drives that are not functioning.

To further enhance the HDTD-8300's portability, we have now included a convenient carrying case. This allows the HDTD-8300 to be easily transported to where the media is, thus reducing the risk of confidential data leaving a secure area.

New security and privacy mandates now require complete erasure of media containing customer and employee information prior to the re-use or disposal of the media. Degaussing is the most reliable and quickest way of meeting these requirements.

SPECIFICATIONS	
Power Supply	120V \pm 5%, 50/60 Hz - Standard, 200V - 240V AC available.
Power Consumption	Under standby 0.2A While charging 6.0A At the time of ERASE 0.5A
Degausser System	Direct-current system
Operating Time	Erasing: 45 sec per hard drive.
Generating Magnetic Field	7,500 Oe
Max. Media Size	1.65 in. (W) x 4.5 in. (H) x 7.87 in. (D) 25.4 mm (W) x 115mm (H) x 200mm (D)
Erasing Area Size	1.77 in. (W) x 4.5 in. (H) x 3.54 in. (D) 45 mm (W) x 115mm (H) x 90mm (D)
Media	2.5 type, 3.5 Type HDD, 3.5 Half-Height Type
Temperature	41°F - 104°F (5°C - 40°C)
Humidity	10%H - 40%H (without condensation)
Weight	HDTD-8300: 55 lbs. (25 Kg) Case: 18 lbs. (8.16 kg) Shipping: 83 lbs. (37.64 Kg)
Size	HDTD-8300: 20.125 in. (L) x 7.375 in. (W) x 15.5 in. (H) 511mm (L) x 187mm (W) x 394mm (H) Case: 23.5 in. (L) x 9.75 in. (W) x 20 in. (H) 597mm (L) x 247.7mm (W) x 508mm (H)
Accessories Included	Carrying case, power cable, two attached removable trays, spacer for 3.5 inch HDD, spacer for freelance size media, spacer sized for 2.5 inch, HDD spacer for thin 2.5 inch HDD, operation manual and 1 Year Warranty.
Warranty	Optional 3 Year Factory Warranty available.
Note	Hard Drives are not reusable after having been erased.