

Degauss with Confidence

WHY CHOOSE A DEGAUSSER LISTED IN THE NATIONAL SECURITY AGENCY EVALUATED PRODUCTS LIST-DEGAUSSER?

GUARANTEED ERASURE

Magnetic tape and hard disk drive (HDD) media are defined by coercivity, a property that tells you how hard or how easy each tape or hard drive is to erase. Coercivity is measure in units of Oersted. The higher the coercivity of the media, the more difficult the media is to erase. The highest media manufactured today is 5,000 Oersted.

A degausser's magnetic field strength is measured in Gauss or Oersted. Scientific experts provide the common rule: the degausser's magnetic field strength must be two times the coercivity of the media. Therefore, in order to erase today's media (5,000 Oersted), the degausser must have a minimum of 10,000 Gauss magnetic field.

Many degausser specifications claim a magnetic field strength of 9,000 Oersted (Gauss) or less. Therefore, a 9,000 Oersted (Gauss) degausser can erase 4,500 Oersted media. A field of 9,000 Oersted (Gauss) or less is not sufficient for proper erasure of these media.

GUARANTEED SECURITY

The National Security Agency (NSA) contracts with the Center for Magnetic Research (CMRR) at the University of California to provide independent third party testing.

CMRR is tasked with guaranteeing that no data can be recovered from degaussed media. Therefore, CMRR performs a variety of tests, which include the measurement of magnetic media Coercivity, measurement of a degausser's magnetic field strength and uniformity, as well as complete media erasure. This stringent testing can take years. Once a products passes testing, it is listed in the NSA Evaluated Products List-Degausser.

Therefore, using a degausser listed in the NSA Evaluated Products List-Degausser takes the guesswork out of choosing a degausser.

COMPLETE COMPLIANCE

Overwrite, format, or physical destruction does not eliminate information recorded on magnetic media. Independent testing of these products proves information is still intact.

Only a NSA evaluated degausser can guarantee the complete erasure and protection of your data.

Pair a Data Security, Inc. degausser with a hard drive destruction device to add an additional layer to your security and assure complete compliance with the highest data disposal regulations.

Data Security, Inc. products:

- Passed evaluation by the NSA.
- Have the longest useful life; are built to last.
- Provide the greatest throughput; have the fastest cycle times.
- Have no parts to maintain or replace like in traditional shredders or other hard drive destruction devices.
- Are easy to operate; simple push-button operation or easy to use handle.
- Have internal brains.
- Are safe to operate.
- Are clean.
- Have the smallest footprint, saving expenses associated with storage and use.



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HD-5T Degausser

LONG, USEFUL LIFE with strongest magnetic field available, the HD-5T erases longitudinal and perpendicular magnetic disk storage devices, and has the best potential to erase future media types. With **SELF-VERIFICATION**, unique sensors report field strength guaranteeing media is degaussed every time.

NSA CSS-EPL-9-12A LISTED. Meets NSA/DoD requirements to erase both longitudinal and perpendicular magnetic HDDs up to 5000 Oe and tape up to 2800 Oe.

Degauss any tape or hard disk up to 1" by 4" by 6" in size. 45 seconds or less, continuous duty, 120 tapes/HDDs per hour. **EXTREMELY PORTABLE** at 117 lbs, 10"W x 26.9"D x 17.1"H. Cart and deployment case available.

ENERGY SAVING unique energy saving feature reduces energy consumption during continuous duty. POWER: 120V/3A/50-60Hz or 230V/1.5A/50-60Hz.



HPM-2 Degausser

LONG, USEFUL LIFE. Internal permanent magnets never degrade or require technical upgrades.

NSA CSS-EPL-9-12A LISTED. Meets NSA/DoD requirements to erase both longitudinal and perpendicular magnetic HDDs up to 5000 Oe and tape up to 2800 Oe.

Degauss any tape or HDD up to 5.8" by 4.3" by 1" in size. Eight seconds per pass, continuous duty, 200-950 tapes per hour and 200-510 HDDs per hour. **PORTABLE** at 90 lbs, 12.4"W x 18.1"D x 14.1"H. Cart and deployment case available.

ENERGY EFFICIENT operates continuously in powerless environments (no down time) by effortless handle without contributing to your carbon footprint. POWER: Requires no electricity.



LM-1 Degausser

GREATEST EFFICIENCY with rapid, conveyor system for the complete erasure of magnetic tapes and hard drives. Internal permanent magnets never degrade or require technical upgrades.

NSA CSS-EPL-9-12A LISTED. Meets NSA/DoD requirements to erase both longitudinal and perpendicular magnetic HDDs up to 5000 Oe and tape up to 2800 Oe.

FASTEST CYCLE at 2 seconds per pass, degauss up to 1800 tapes/HDDs per hour. The LM-1 ideal for organizations with large volumes of media and limited man power, naming it **BEST COST VALUE**.

Accommodates media up to 4.3" by 6" by 1." 260 lbs, 15.9"W x 38.8"D x 16.5"H. Cart available. POWER: 120V/4A/60Hz or 230V/2A/50Hz.



DB-4000 HDD Destruction

SAFELY and **EASILY** damage hard drives by folding and shattering internal drive platters.

COST EFFICIENT accommodating multiple hard drives, simultaneously (up to 1800 per hour), reduces labor costs.

LARGEST CHAMBER in a device of its kind, accommodating one half-height HDD or six laptop drives per cycle, in any combination up to 4" by 6" by 1.63." Continuous duty, 12 seconds per cycle.

HIGHLY PORTABLE at 95 lbs, 13.2"W x 14"D x 15.4"H. Optional cart and deployment case available. POWER: 120V/2A/60Hz or 230V/1.5A/60Hz.



DF-4 HDD Destruction

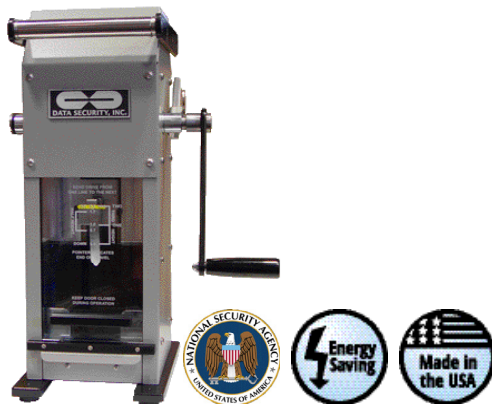
HIGH VOLUME, GREATEST EFFICIENCY reliable and operator safe, the DF-4 rapidly damages hard drives by folding, puncturing and shattering internal hard drive platters.

LARGE CHAMBER with simple, gravity-fed operation for continuous duty, chamber accommodates HDDs up to 1.63" by 4.3." **FASTEST** cycle time available (2 seconds at 230V, 4 seconds at 120V).

GREATEST COST VALUE damaging HDDs at the rapid rate of 1800 per hour, gets the job done to reduce labor costs. Durable construction, **MAINTENANCE-FREE** operation. No parts to sharpen, oil, or replace like traditional shredders.

1000 lbs, 46.9"W x 35.5"D x 48.2"-80.3"H (adjustable height). Wheels optional.

DEGAUSS AND DESTROY can be linked to a degausser with conveyor belt system for optimal performance. POWER: 120V/8A/60Hz or 230V/8A/50Hz or 230V/8A/50Hz.



DB-6000 HDD Destruction

FLEXIBLE POWER SOURCE adapting to any environment or situation, the operator elects the power source: manual with effortless ergonomic handle, or automatic when powered by a cordless drill (drill not included). Safe and easy operation.

FAST, COST EFFICIENT simultaneously accommodates multiple HDDs (up to 3600 per hour) to reduce labor costs.

LARGEST CHAMBER in a device of its kind, accommodating one half-height HDD or eight laptop drives per cycle, up to a total maximum size of 4" by 6" by 2." Continuous duty, 8-12 seconds per cycle typical (method dependant).

HIGHLY PORTABLE at 69 lbs, 13.7"W x 11.5"D x 21.1"H. Optional cart and deployment case available.

ENERGY EFFICIENT requires no direct AC to minimize your carbon footprint. POWER: Requires no electricity.