

TS-1E Degausser NSA/CSS EPL-Listed

Confidential and Top Secret data demands the ultimate erasing power of our TS-1E hard drive and tape degausser. Listed on the NSA/CSS Evaluated Products List (EPL) for erasure of Top Secret data, the TS-1E generates an evenly distributed 20,000 gauss (2 Tesla) magnetic field. The TS-1E delivers maximum erasure to every area of the drive or tape, no matter how drives or tapes are oriented in the media drawer.



HIPAA



NIST



Secure and Compliant

The TS-1E will help you satisfy the most stringent government and industry standards, including:

- **California Senate Bill 1386**
- **FCC**
- **GLBA** (Gramm-Leach-Bliley Act)
- **HIPAA** (Health Information Portability and Accountability Act)
- **NIST** (National Institute of Standards and Technology) Guidelines for Media Sanitization
- **NIST SP 800-36**
- **NIST SP 800-88r1**
- **NSA/CSS/DoD Top Secret**
- **PCI DSS 3.2** (Payment Card Industry Data Security Standard)
- **PIPEDA** (Personal Information Protection and Electronic Documents Act)

International Standards

Independently tested and certified to meet CE safety and compatibility standards.

TS-1E Degausser

- Add our optional IRONCLAD with automated erasure verification and image capture system.
- Listed on the NSA Evaluated Products List.
- Internal field checker ensures complete erasure of hard drives and tapes.
- Complete erasure in 45 seconds.
- Quiet, table-top, office friendly operation.
- Erases perpendicular and longitudinal hard drives up to 5,000 Oersteds and magnetic tape media up to 3,000 Oersteds.
- Independently tested and certified to **CE/ANSI** directives for electrical safety, compatibility and interference.
- Permanent erasure of Top Secret data.

NSA/CSS Listed. Laboratory Tested.

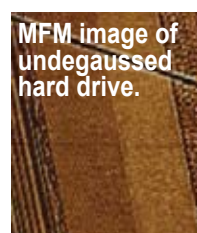
To be added to the NSA/CSS Evaluated Products List (EPL), degaussers are laboratory tested to ensure complete erasure to the level required for U.S. government classified Top Secret data.

TS-1E IRONCLAD Erasure Verification System

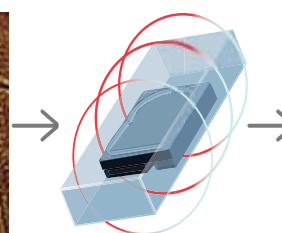


Add the IRONCLAD with automated erasure verification and image capture system.

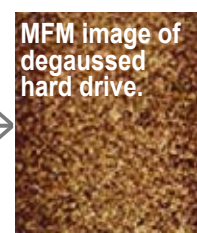
Degaussing: It's In The Science.



50.0 μm



Degauss Hard Drive



50.0 μm

TS-1E Packages

Create the ultimate in top-secret data disposal by adding our NSA/CSS EPL Listed PD-4E hard drive destroyer or our NSA/CSS EPL-listed PD-5E hard drive destroyer and SSD-1E solid-state media destroyer that destroys solid-state, flash USB thumb drives, and SSHD controller boards.



Mobility Package DDM-15SSD



Complete Degauss Destroy Recycle Workstation DDR-15 shown with optional SCAN-1E (laptop not included)

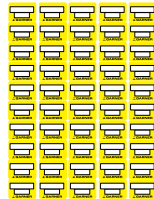
Optional accessories:



TS-1E IRONCLAD Erasure Verification System



SCAN-1E Media Destruction Report Generator



"Degaussed" Labels



CASE-TS1E MIL SPEC Transport case



Media Bins



Recycle Bins

SPECIFICATIONS	
Part Number	TS-1E
Power Supply	100~240VAC ±5%, 50/60 Hz Factory configurable
Power Consumption	During standby: 36W During charge: 420W (avg) At the time of erase: 36W
Degausser System	Capacitive discharge
Disk Coercivity in NSA EPL-D	5000 Oe longitudinal and perpendicular recorded
Tape Coercivity in NSA EPL-D	3000 Oe
Duty Cycle	Continuous
Erase Time	Erases up to 720 (1.8 in.) hard drives per hour Erases up to 480 (2.5 in.) hard drives per hour Erases up to 80 (3.5 in.) hard drives per hour

SPECIFICATIONS	
Certifications/Listings	NSA/CSS • CE • ANSI • FCC
Magnetic Field	2.0 Tesla (20,000 gauss) nominal
Media	Hard drives: Laptop, standard, network up to 1.5in. in height. Tape media: All LTO, all DLT, AIT 2590 Series, 8mm and others.
Drawer Capacity (HxWxD)	1.3 x 4.3 x 5.9 (in.) 31.8 x 108 x 148.6 (mm)
Temperature	41°F - 104°F (5°C - 40°C)
Humidity	10%H - 40%H without condensation
Weight	144 lbs. (65.4 kg)
Size (HxWxD)	18.8 x 17.6 x 21.5 (in.) 476.3 x 447 x 546 (mm)
Warranty	One-year manufacturer's limited warranty standard, optional three-year limited warranty available

Note: Hard Drives and some tapes are not reusable after being degaussed.