TS-4XT 4 Tesla Degausser

4 Tesla Degausser

As storage media advances, media sanitization standards also evolve. The NSA has indicated that the next generation of NSA EPL hard drive degaussers will be required to produce a magnetic field strength of 30,000 gauss. In anticipation of this coming standard, Garner is proud to introduce the TS-4XT degausser.

With a minimum erasure field strength of 30,000 gauss and peaking at 40,000+ gauss (4 tesla), the TS-4XT will destroy all data in only ~30 seconds on conventional media.

The TS-4XT comes with a voucher for a free SCAN-1X scanner and software package to create an audit-worthy media destruction report as you degauss.

Note: Garner's TS-4XT degausser is currently pending NSA EPL testing. The NSA states that field requirements for future media have yet to be established.

Regulatory Compliance

The TS-4XT will help you meet the most stringent government and industry standards requiring complete erasure of sensitive data prior to disposal, including:

- CCPA (California Consumer Privacy Act)
- DoD (Department of Defense)
- GDPR (General Data Protection Regulation)
- GLBA (Gramm-Leach-Bliley Act)
- HIPAA (Health Information Portability and Accountability Act)
- IRS 1075
- NIST SP 800-88r1
- PCI DSS 3.2 (Payment Card Industry Data Security Standard)
- PIPEDA (Personal Information Protection and Electronic Documents Act)
- TAA compliant



Features and Benefits

- » NSA Evaluated Products List pending
- » Erases up to 480 (1.8 in.), 360 (2.5 in.), and 80 (3.5 in.) drives per hour
- » Generates up to 40,000+ gauss (4 tesla) magnetic field for complete erasure of hard drives and tape
- » Complete data erasure in ~30 seconds
- » Continuous duty
- » Plugs into a standard wall outlet worldwide

Safety Certifications

Garner's products are independently tested to stringent worldwide safety standards. Our resulting certifications and listings identify Garner products as safe to operate in data centers, hospitals, offices, and other sensitive environments around the world.

The Garner TS-4XT is: ETL Listed • UL, IEC, CSA, CE, KC and RCM certified • FCC compliant.

Erasure Verification

Built-in field verification system: On-board diagnostics confirm the magnetic field strength of every erase cycle, ensuring complete erasure.

LCD display: Provides numerical value of the gauss field strength to verify erasure.

SCAN-1X Media Destruction Report software and scanner voucher included: Create a media destruction report, complete with date, time, user ID, serial number and erasure verification of each degauss cycle.

IRONCLAD Integrated Auditing System (optional): Create the ultimate proof-of-erasure and destruction reports with JPG Images of the media after it is degaussed.





Packages

Configure a system to match your needs. Pair the TS-4XT high-speed degausser with our PD-5 NSA Listed physical destroyer. Complete your destruction work station by adding our custom built cart, case, or workstation table.

Our cases and carts are designed to give you field mobility in every type of situation from the office to the battlefield. Our workstation table is lightweight and features a locking cabinet for storing media.



DD-4XT5SSD IRONCLAD



Enclosed Destruction Cart



Data Eliminator Cart



Secure Workstation



Transport Case

Optional Accessories



Recycle Bins



Media Bins

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"Degaussed" Labels

SPECIFICATIONS			
Ordering Information	TS-4XT: North America TS-4XTA: LATAM TS-4XTE: APAC, EMEA		
Certifications	ETL Listed • UL, IEC, CSA, CE, KC and RCM certified • TAA and FCC compliant		
Magnetic Field	4 tesla (40,000 gauss) nominal		
Erasure Verification	SCAN-1X software and scanner voucher included IRONCLAD optional		
Charge Time	~30 seconds (nominal)		
Throughput (Hard drives per hour)	Up to 480 (1.8 in.) Up to 360 (2.5 in.) Up to 80 (3.5 in.)		
Media	Hard drives: Laptop, standard, or network up to 1 in. in height* Tape media: All LTO, all DLT, AIT, 2590 Series, 8mm, and others		
Power Requirement	90-250VAC ±5%, 50/60Hz		
Power Consumption	During standby: 108W During charge: 1272W At the time of erase: 120W		
Degausser System	Capacitive discharge		
Disk Coercivity	5000 Oe longitudinal and perpendicular recorded		
Tape Coercivity	3000 Oe		
Duty Cycle	Continuous		
Drawer Capacity (HxWxD)	1 x 4 x 5.8 (in.) 25.4 x 104.6 x 147.3 (mm)		
Weight	130 lbs. (59.0 kg)		
Size (HxWxD)	16.9 x 9.8 x 24.8 in. (429.52 x 247.7 x 628.7 mm)		
Warranty	TS-4XT: One-year manufacturer's limited warranty standard, optional three-year limited warranty available TS-4XTA • TS-4XTE: One-year manufacturer's limited warranty standard Scanner: Ninety-day manufacturer's limited warranty		
Made in the USA	By Garner Products, Inc.		

^{*} All mounting hardware must be removed prior to degaussing.

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



