

varese
secure



TS-1XTE

high security degausser



NSA listed degausser for secure erasure of drives and tapes.



20,000+ Gauss

Uniformly distributed for maximum erasure across the entire drive or tape.



Guaranteed erase

Built-in verification and diagnostics ensure 100% field strength every time.



Fast and efficient

15 second cycle, small footprint for office use, optional wheeled case.

Enhanced with IRONCLAD



The TS-1XTE IRONCLAD Erasure Verification System offers:

- Complete **proof of erasure**
- **Image capture** of degaussed media
- Record serial number, operator ID and erasure status
- Generate **audit-worthy Certificate of Erasure and Destruction Report**
- Also compatible with **PD-5E destroyer**



Why degauss?

Degaussing is **the best way to dispose of sensitive data** on end-of-life media, according to NIST's Guidelines for Media Sanitization.

It's **quicker, easier** and more **eco-friendly** than shredding, and enables bulletproof compliance with **GDPR & PCI-DSS** regulations.



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Specifications

| | |
|--------------------------------|--|
| Part Number | TS-1XTE |
| Certifications | NSA/CSS • CE |
| Magnetic Field | 2.0 Tesla (20,000 Gauss) nominal |
| Erasure Verification | SCAN-1XE standard, IRONCLAD* optional *Patent pending |
| Charge Time | ~15 seconds (nominal) |
| Throughput | Up to 1300 (1.8 in.), Up to 875 (2.5 in.), Up to 150 (3.5 in.) |
| Media | Hard drives: Laptop, standard, network up to 1.25 in. in height Tape media: All LTO, all DLT, AIT, 2590 Series, 8mm, and others |
| Power | TS-1: 100~125VAC ±5%, 50/60 Hz TS-1E: 90~250VAC ±5%, 50/60 Hz |
| Power Consumption | During standby: 108W, During charge: 1272W (avg), At the time of erase: 120W |
| Degausser System | Capacitive discharge |
| Duty Cycle | Continuous |
| Coercivity in NSA EPL-D | Disk: 5000 Oe longitudinal and perpendicular recorded. Tape: 3000 Oe. |
| 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 | 105 lbs. (47.7 kg.) |
| Size (HxWxD) | 16.9 x 9.8 x 24.8 (in.) / 429.5 x 247.7 x 628.7 (mm) |
| Warranty | One-year manufacturer's limited warranty standard SCAN-1XE: Ninety-day manufacturer's limited warranty by Garner Products, Inc. |
| Made in U.S.A. | |



Optional extras

TS-1XTE Transport Cases
Robust transport solution for TS-1XTE with IRONCLAD



SCAN-1XE
Media Destruction Report Generator hardware



Build your own bundle
Mobility carts & combination packages also available



Regulatory compliance

TS-1XTE helps you meet government and industry standards requiring erasure of sensitive data prior to disposal, including:

- CCPA (California Consumer Privacy Act)
- NSA/CSS/DOD Top Secret
- 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)

