

**varese**  
secure

**NSA listed degausser  
for secure erasure of  
drives and tapes**



# TS-1XTE **high security degausser**



## 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.



## Specifications

<b>Part Number</b>	TS-1E
<b>Certifications</b>	NSA/CSS • CE
<b>Magnetic Field</b>	2.0 Tesla (20,000 Gauss) nominal
<b>Erase Verification</b>	SCAN-1XE standard, IRONCLAD* optional *Patent pending
<b>Charge Time</b>	~15 seconds (nominal)
<b>Throughput</b>	Up to 1300 (1.8 in.), Up to 875 (2.5 in.), Up to 150 (3.5 in.)
<b>Media</b>	Hard drives: Laptop, standard, network up to 1.25 in. in height Tape media: All LTO, all DLT, AIT, 2590 Series, 8mm, and others
<b>Power</b>	TS-1: 100~125VAC ±5%, 50/60 Hz TS-1E: 90~250VAC ±5%, 50/60 Hz
<b>Power Consumption</b>	During standby: 108W, During charge: 1272W (avg), At the time of erase: 120W
<b>Degausser System</b>	Capacitive discharge
<b>Duty Cycle</b>	Continuous
<b>Coercivity in NSA EPL-D</b>	Disk: 5000 Oe longitudinal and perpendicular recorded. Tape: 3000 Oe.
<b>Capacity (HxWxD)</b>	1.3 x 4.3 x 5.9 (in.), 31.8 x 108 x 148.6 (mm)
<b>Temperature</b>	41°F - 104°F (5°C - 40°C)
<b>Humidity</b>	10%H - 40%H without condensation
<b>Weight</b>	105 lbs. (47.7 kg.)
<b>Size (HxWxD)</b>	16.9 x 9.8 x 24.8 (in.) / 429.5 x 247.7 x 628.7 (mm)
<b>Warranty</b>	One-year manufacturer's limited warranty standard SCAN-1XE: Ninety-day manufacturer's limited warranty by Garner Products, Inc.
<b>Made in U.S.A.</b>	



## 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



## Compliance

The TS-1XTE helps you meet the highest standards for erasure of the most sensitive data prior to disposal, including:

- California Senate Bill 1386
- 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)

