



PROTON™
DATA DESTRUCTION

T-4



Product Description:

The Proton T-4 is engineered to provide robust degaussing features for hard drive media up to 5,000 Oe and tape media up to 2800 Oe. These are the maximum media coercivities available today and the maximum coercivity available for NSA test purposes. The Proton T-4 actually produces 40,000 gauss uniform fields (4 Tesla) and usual NSA requirements are three times the flux versus media coercivity. If this general requirement is extrapolated, the Proton T-4 with 4 Tesla should reliably degauss media with a coercivity of 13,330 Oe. In simple terms, the Proton T-4 will not be outdated soon and will degauss your magnetic media for many years to come. No other degausser compares!

Features:

- T-4 complies with DoD requirements for destroying classified information on magnetic media and is on the NSA EPL (January 2010)
- Independent tests indicate an Effective Magnetic Field (EMF) of 40,000 gauss and 13,330 Oersteds over 2.5 times the power of existing NSA test levels.
- Automatic On/Off operation, simply insert media into chamber and push start button
- Lightweight enables table top or floor operation
- Manufactured in the USA in ISO 9001 certified facilities

Benefits:

- Destruction of confidential, sensitive and classified data is in accordance with recognized standards and provides compliance under FACTA, HIPAA, GLB, DPA, etc.
- Confidence that data on high density hard drives is rendered unavailable and unusable.
- Minimal training and simplicity of use
- Fits easily into existing operations

Technical Specifications:

- Magnetic Field Intensity: Up to 13,330 Oe
- Magnetic Flux Density: 40,000 G
- Dimensions: 10 W X 19 H X 26 D (25 X 48 X 66 cm)
- Tape and non-HDD Media Capacity: All dimensionally within 1" X 6" X 4.3" (2.5 X 15 X 11 cm)
- Weight: 128 lb (58 kg.)
- Power/Amps: 8 @ 120 Volts, 4 @ 240 Volts
- Erasure cycle time: < 1 minute
- Duty Cycle: Continuous
- Operates at altitude up to 25,000 feet (7,620 meters)
- Standard 1 year warranty
- The T-4 utilizes advanced patent pending EMP (Electro Magnetic Pulse) technology

Optional:

- Shipping Case
- 5 year warranty
- Battery Backup

For more information about authorized suppliers in your area please contact:

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