



The performance of the SV5000 will satisfy requirements for volume erasure of high-density metal tapes and cassettes. Automatically controlled by an electric eye, the reels, disks or cassettes are placed onto the wide conveyor belt where they are transported through the 4000 Gauss field. Up to five thousand diskettes or five hundred cassettes or cartridges can be erased per hour.

The SV5000 has been specifically designed to meet exacting performance criteria demanded and expected by security operations requiring safe, effective and secure management of their magnetic media.

The SV5000 degausser is UK government approved to the CESG Degaussing Standard at the lower level. This means any magnetic media (holding restricted or less) may be regarded as not protectively marked after being degaussed.



Media Handling: Reels: 1/4, 1/2, 1" formats, max dia 101/2

Cassettes: All formats

Cartridges: All formats

Power Supply:	220 ~ 240V AC 50Hz 206 ~ 220V AC 60Hz
Current Rating:	Up to 20 amps

Erasure Depth: -90db on oxide tape -75db on metal tape

Degaussing Force: 4000 Oe

Duty Cycle: 50% per hour

Dimensions (HxWxD): 19.2" x 31.5" x 27.5" 490mm x 800mm x 700mm

Weight: 176lbs (80kg)

Throughput:

500 VHS cassettes per hour
5000 diskettes per hour
70 hard drives per hour

Controls:

Mains On/Off switch
Security Key

Indicators:

Standby field strength gauge
Mains On/Off erase field



Warranty

12 months back to base, all parts and labour included. Extended warranties also available.

Options

SV5000W: Wider belt to accommodate reels with collars

Approved

The SV5000 is also NATO approved.

This means that the North Atlantic Treaty Organisation has approved the SV5000 for security applications. The NATO stock numbers are as follows:

7035-99-215-6489 (50Hz) 7035-99-935-7729 (60Hz)