

SV90



Erases reels and cassettes

Fully automatic

Continuous duty

Meets CESH specifications

The SV90 is able to perform automatic erasure of high-density magnetic media achieved by applying a highly focused magnetic field created by Verity Systems exclusive multi-axis, 'pole tip' design. The tapes or cassettes are placed in the draw compartment and rotated within the powerful 7000 Gauss field ensuring uniform and complete erasure.

The SV90 can cope with a range of media including tapes of up to 16 inches diameter. Up to fifty reels or two hundred cassettes can be efficiently and quietly erased per hour; the SV90 operates continuously and is quick, cool and efficient. The SV90 degausser is UK government approved to the CESH 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:

Cassettes: Carriages available for Beta SP; digital Betacam; MII; VHS; R-DAT 8mm; U-matic

Reels: ½" and 1" NAB (16" max); Adaptors required for ¼" NAB; ½" IBM and ¼" DIN. For 2" tapes only special media SV90/2 is required.

Power Supply:

220 ~ 240V AC 50Hz
208/220V AC 60Hz

Current Rating:

9 amps typical

Erasure Depth:

-90db Oxide tape
-75db Metal tape

Degaussing Force:

7000 gauss

Duty Cycle:

Continuous

Dimensions (WxHxD):

20.5" x 11.1" x 27"
521mm x 282mm x 685mm

Weight:

77lbs (35kg)

Throughput:

Approx. 50 reels; 200 Beta cassettes per hour

Controls:

Mains On/Off switch

Indicators

Erasure cycle Start/Stop



Warranty

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

Government Approved

Not only is the SV90 CESG approved but it is also NATO approved, this means that the National Atlantic Treaty Organisation has approved the SV90 for security applications. The NATO stock numbers are as follows:

5836-99-075-8055 (208V AC; 60Hz)
5836-99-383-4568 (220V AC; 60Hz)
7035-99-818-0435 (220V AC; 50Hz)
5836-99-564-2851 (240V AC; 50Hz)