



Security Engineered Machinery



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SEM Model ME-P2V **Magnetic Media DEGAUSSER**

The SEM Model P2V Desktop Degausser is a high powered, economical solution for customers requiring fast and secure removal of data from Magnetically Recorded Media, including Hard Disk PMR and LMR Drives, Data Tapes (i.e. DAT, LTO, QIC, DLT, AIT, TRAVAN, etc.) , Floppy Disks, SVHS Tapes and more . Ideal for Commercial and Government customers to delete sensitive data to meet guidelines established by identity security laws such as HIPAA, Sarbanes-Oxley, FACTA as well as Government CUI or FOUO Data.

The P2V technology utilizes an array of **Permanent Rare Earth “Fixed Magnets”** to securely dispose of the data. The magnets are powerful enough to destroy both “servo and calibration” data making the data permanently unrecoverable by any commercial means. It’s Rare Earth Magnet Technology generates NO Heat so it can be used continuously. Automatic Push Button design allows media to be degaussed in one 30 Seconds cycle for magnetic tape or two 30 second cycles for Hard Disk Drives. Unit comes equipped with adapters to accommodate various sized media. Can degauss up to four notebook drives in one Hard Disk Cycle. Warranty 1 Year.

PRODUCT SPECIFICATIONS

Technology	Permanent Rare Earth Fixed Magnet
Magnetic Field Strength	1.3 Tesla
Media Size	Up to 1.6" H x 4" W x 6" D
Types of Media ~ Hard Disk Drives	Hard Disk Drives ~ up to 1.6" High
Types of Media ~ Tape	SDLT, DLT, DAT, DLT, 8mm, LTO, Travan, AIT, QIC, VHS, SVHS
Types of Media ~ Removable	Floppy Disks, ZIP, JAZZ, REV
Power	115V-15 amp (Intl Voltages Available)
Cycle Time ~ TAPE	30 Seconds (One Pass)
Cycle Time ~ Hard Disk Drive	60 Seconds (Two Passes)
Actual Degaussing Time	1 Second
Dimensions (W x D x H)/ Weight	18.5" x 13.5" x 24" / 60 Lbs
Std Warranty	1 Year Parts / 90 Day labor



According to independent tests conducted by a Drive Savers Inc...a global leader in Data Recovery: *“.....no commercial software utility or data recovery service company would be capable of recovering data from any hard drive that had been erased by the P2V”*

For the complete Drive Saves report...visit the Press Clipping section in the “News” tab at www.semshred.com

SEM: An ISO 14001 Registered Company
Demonstrating our commitment to a GREEN environment!