



ASM120

The world's first degausser with pre-paid functionality!

Institutions and businesses handling confidential information are obliged to delete data from devices and electronic media that are intended for data sanitization, handing on or repairing. The ASM120 by ProDevice is the perfect choice for small, medium businesses and large corporations.

Many companies have problems with confidential information stored on data media that must be destroyed. Standard methods of file deletion do not guarantee that the data has been removed from the storage device. Using the "delete" function or emptying the recycle bin do not actually remove data from the disk, even though the data may no longer be visible. An IT expert is able to recover data from even a formatted disk. One of the most popular methods of data elimination is degaussing with the use of specialist equipment such as a degausser device.

ASM120 made by ProDevice is the first automatic degausser with dedicated Software and generating magnetic field up to 11 000 Gauss. It guarantees completely safe and effective data removal from even highly coercive data storage devices. It can be used both in the case of removing data from functional and damaged magnetic tapes and hard drives.

The device is extremely easy to use. Simply insert the data storage device into the degausser slot. After 30 seconds the data are automatically and irrevocably erased by removing all records on the magnetic layer of the device. Specially formed handles are designed for easy carrying and watertight, dustproof case make possible to move ASM120 between different locations.



ASM120 degausser - laureate of the "National Leaders in Innovation and Development Award" in the category PRODUCT



ProDevice ASM120 MaaS (MACHINE as a SERVICE) licensing

ProDevice provide high quality devices for data elimination or data sanitization from magnetic media. After degaussing, information on data tapes LTO, 3592, T10K, etc. and HDDs 2.5"/3.5" is irrecoverably removed. Certain older tapes such as DLT, DDS and analogue audio/video cassettes retain their magnetic properties after degaussing and can therefore be used in the future.

ASM120 is INNOVATIVE and user-friendly device. Front placed LCD screen displays information not only about the total number of performed cycles, but also the number of demagnetized storage devices in a given session.

ASM120 includes state-of-the-art software tools, enabling access to historical data: data, cycle number and assessment of correctness of generated pulse. Importantly, the memory stores at least 1000 records, and when data bank is full, the oldest one is overwritten.

Unlike other devices, the ASM120 allows you to set the permitted number of data erasing cycles, beyond which it is automatically locked and a new license should be purchased to re-enable the degaussing ability.

Degausser offers two operational modes of access:

- **ADMIN Level** – for Clients who bought the device
- **PPMS User Level** – for Clients renting the device, there is a possibility of charging the device remotely for a specified number of data removal cycles. It is enabled by the innovative PPMS (Pre-Paid Management System) Technology

Storage Media suitable for degaussing:

- HDD disks: 2,5 and 3,5 inch (disks from disk arrays with enclosure)
- computer tapes: LTO all generations, DLT, SDLT, DDS, DAT, AIT, Travan, SLR, QIC, 3592, 3592E, 3592JC, 3590E, 3490E, 3480, 9840, 9940, T10K, T10KC, VHS
- floppy disks, audio and video cassettes

Technical specification:

Storage device maximum size	200 mm x 120 mm x 50 mm
Magnetic Field	up to 1,1T = 11 000 Gauss
Data removal cycle	30 s / media
Power supply	115 V, 230 V/50 Hz, 60 Hz
LCD display	Yes
TCP/IP interfac (communication with software tools)	Yes
Dimensions	200 mm (H) x 465 mm (W) x 325 mm (D)
Weight	30 kg