

ProDevice ASM120 degausser



ProDevice ASM120 is the first degausser in the world, operating on the basis of our innovative PPMS (Pre-Paid Management System) technology. It is a professional, technologically advanced device for deleting data from magnetic media. It was designed as a part of a cooperative program with the AGH University of Science and Technology, produced and tested in the ProDevice research and development center. The ProDevice ASM120 degausser meets the strictest safety standards and guidelines in the field of data destruction.



Benefits

Safety and efficiency

You will irretrievably delete data from your media (magnetic field up to 11 000 Gs = 1.1T).

Convenience and time savings

You can degauss hard drives, including those with the mounting frames.

Flexibility

You can expand the portfolio of MaaS (Machine as a Service) services, provided in pre-paid mode.

Why choose the ProDevice ASM120 degausser?

- Highly effective – irreversible and safe deletion of data from magnetic media thanks to strong magnetic field of up to 11 000 Gs (1.1T).
- Network mode - we were the first in the World to enable an Ethernet connection with a degausser from any location worldwide.
- PPMS (Pre-Paid Management System) technology – ProDevice is the only product on the market that enables programming a specific number of data erasing cycles, beyond which the device is automatically blocked.
- MaaS (Machine as a Service) – the degausser can be rented/lent/leased to provide pre-paid services.
- Automatic reporting – in 2012 we introduced new market standards, implementing the ability to generate a transparent degaussing assessment. The report can be downloaded to your computer as evidence of the data destruction process.
- Diagnostic tool – we are pioneers in implementing multilingual software that configures and checks degausser operating parameters.

App



Scanning



Report generation

ProDevice App for scanning media serial numbers and automatic report generation.



The ProDevice ASM120 ensures compliance with the following mandates, regulation and security guidelines

- PCI DSS (Payment Card Industry), Data Security Standard
- NIST (National Institute of Standards and Technology), Guidelines for Media Sanitization: NIST SP 800-36 NIST SP 800-88
- HIPAA (Health Insurance Portability and Accountability Act)
- PIPEDA (Personal Information Protection and Electronic Documents Act)
- HMG CESS IS5

The degausser operates in accordance with the ISO27001 standard. ASM120 is a perfect solution for companies and institutions that care for the highest standards related to the protection of confidential data, defined by GDPR.

Supported magnetic storage media

- HDDs: 2.5" and 3.5" (even with the caddy trays)
- Data tape media: LTO, DLT, SDLT, DDS, DAT, AIT, Travan, MLR, SLR, QIC, 3480/3490, 3490E, 3590, 3590E, 3592, 9840, 9940, T10K, SD-3, VXA
- Audio and video tape cassettes
- Floppy disks

See how the ProDevice ASM120 degausser works



Technical specification

	ProDevice ASM120 BASIC	ProDevice ASM120 PROFESSIONAL
Max. magnetic field	1.1 T = 11 000 Gs	
Data removal cycle	30 s / unit	
App	Basic functionality	
Built-in camera	No	
PPMS technology	No	Yes
Dimensions	H. 221 mm x W. 465 mm x D. 350 mm / 8.7 in x 18.3 in x 13.8 in	
Dimensions of the data media drawer	255 mm x 120 mm x 45 mm / 10 in x 4.7 in x 1.7 in	
Weight	33.5 kg / 73.9 lb	
Shipping case (option)	Yes	
Warranty	2 years up to 5 years	

The manufacturer reserves the right to update, improve, provide additional functionality, or otherwise introduce changes to the design of any products deemed necessary by the manufacturer.