

ProDevice T1000 deflasher



CYBERSECURITY
MADE IN EUROPE

The ProDevice T1000 deflasher is the world's first device that uses **HEI (High Energy Impulse)** technology.

This is a global revolution on the data destruction market – the device solves the problem of many entrepreneurs who have so far removed data from this type of media using software (which takes a lot of time) or a data media shredder (which makes inventory and recovery of many REEs from electronic media impossible).

ProDevice T1000 is a part of the ProDevice ecosystem, which includes products (for storage, transport, data & media destruction) and software enabling the management of processes related to data security.



Benefits

100% safe and effective

Data from flash media stripped off metal housings cannot be recovered by any known and available technology.

Convenience and control

The mobile application allows you to fully control the destruction process (scanning and reporting).

Time saving and efficient

The destruction cycle of one medium takes about 40 seconds.

Why choose the ProDevice T1000 deflasher?

- Permanent damage to the internal structures of flash memory.
- Destruction without damaging the external housing of the carrier – an inventory after the process is possible.
- Precise positioning of several types of media inside the destruction chamber.
- Effortless transportation thanks to industrial-grade wheels.
- Unique and innovative technology developed in the ProDevice R&D center.
- **Patented HEI technology, patent no. 246395.**



Mobile App



Scanning



Report generation

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



The ProDevice deflasher T1000 ensures compliance with the mandates, regulations and security guidelines

- ISO27001,
- HIPAA (Health Insurance Portability and Accountability Act),
- PIPEDA (Personal Information Protection and Electronic Documents Act),
- HMG CESG IS5.

T1000 is a perfect solution for companies and institutions that care for the highest standards related to the protection of confidential data, defined by GDPR.



The destruction process using the ProDevice T1000 deflasher is compliant with the circular economy concept. The components of the destroyed media can be recycled.

Supported flash storage media:

- SSD drives,
- USB drives,
- memory cards e.g. SD, CF, MMC,
- flash memory chips.

HEI (High Energy Impulse) technology

A high-energy, short-duration pulse destroys the internal structures of the flash memory’s integrated circuits.



Technical specification

ProDevice T1000 deflasher	
Destruction cycle time	40 s
Power supply	230V 50Hz
Dimensions	720 mm x 560 mm x 465 mm / 28.3 in x 22.0 in x 18.3 in
Maximum media dimensions	100 mm x 75 mm x 9 mm / 3.9 in x 3.0 in x 0.4 in
Weight	80 kg / 176.4 lb
Warranty	2 years
Compatibility with the mobile App	Yes

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.