

ProDevice OMS500 shredder

CYBERSECURITY
MADE IN EUROPE

The automatic office mobile shredder ProDevice OMS500 is a professional device for the destruction of 2.5" and 3.5" hard disks, SSD, LTO and DDS tapes, USBs, CDs, DVDs, memory sticks, blu ray optical media, credit and ID cards, mobile phones*, tablets* etc. The shredder is not suitable for shredding server disks. A detailed list of media that can not be shredded can be found in the device's instruction manual.

ProDevice OMS500 is the perfect solution for all organizations, companies or departments with a high volume of sensitive data or data with a high need of protection. Compact design makes it a comfortable device in the office.

Benefits

Comfort

You can use the device to record and then archive the process of destroying carriers.

Efficiency

You will receive the carrier shredded into the very small pieces.

Security

The emergency switch guarantees safety of operation.

Why choose the ProDevice OMS500 shredder?

- Patented cleaning cutter system with dedicated cleaning function.
- For prolonged usage and to deliver sharpness, the cutters are made of specially hardened steel.
- Solid metal gear.
- Easy-to-use with double entry for different data storage media.
- Automatic reverse eliminates material jamming.
- Emergency stop button ensures the safety of the operator.
- Self-diagnosis reader.
- Device self-notifies the user when the container for shredded media is full.
- A dedicated, built-in recording system is available as an option (4 cameras). When shredding, it records four screens for example an employee, two cutting blocks and the bin.



Scanning



Report generation

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



*Lithium batteries need to be removed from mobile phones and tablets before destruction/shredding process.

The ProDevice OMS500 shredder ensures compliance with the following the mandates, regulation and security guidelines

- DIN66399 | ISO/IEC 21964
 - H-3/H-5 for hard drives (two entries)
 - E-2/E-4 for electronic data media (two entries)
 - T-1/T-5 for media tapes (two entires)

The shredder operates in accordance with the ISO27001 standard. OMS500 is a perfect solution for companies and institutions that care for the highest standards related to the protection of confidential data, defined by GDPR.

See how the ProDevice OMS500 shredder works



Technical specification

	ProDevice OMS500 BASIC	ProDevice OMS500 PROFESSIONAL
Part number	PDSHROMS500B	PDSHROMS500P
Motor power	1.5kW / 2.0HP	1.5kW / 2.0HP
Power supply	115, 230 V / 50, 60 Hz	115, 230 V / 50, 60 Hz
Performance	4 - 5 media per minute	4 - 5 media per minute
Entry width	110 mm / 90 mm 4.3 in / 3.5 in	110 mm / 90 mm 4.3 in / 3.5 in
Auto start, reverse and stop	Yes	Yes
Overload protection	Yes	Yes
Motor temperature protection system	Yes	Yes
Auto stop on jamming	Yes	Yes
Safety features	Yes (door open & emergency buton)	Yes (door open & emergency buton)
Sound pressure level at idle	45 dB(A)	45 dB(A)
Recording system	No	Yes
Mobility	Casters (with 2 lockers)	Casters (with 2 lockers)
Shredder dimensions	620 mm x 920 mm x 1180 mm 24.4 in x 36.2 in x 46.4 in	620 mm x 920 mm x 1280 mm 24.4 in x 36.2 in x 50.4 in
Weight	473 kg / 1042.8 lb	485 kg / 1069.2 lb
Warranty	1 year (warranty extension possible)	1 year (warranty extension possible)

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.