

BOWADP S30

PROFESSIONAL HEAVY DUTY E-WASTE SHREDDING SYSTEM

BOWADP S30, as the other products of the S Series, has been specifically designed for the management of e-waste and their safe disposal, allowing to follow the EOL (End of Life) legislation for electronics and the confidentiality information stored in the electronic supports.

Its high level of flexibility allows to reliably reduce not only hard drives and a variety of classified electronic and optical media but also electronic devices and accessories. Two shredding stages allow to meet the DIN 32757-1 security requirements up to level 3.

Cost-efficiency is a BOWADP S30 must keeping one of the lowest power consumptions of its category along with top performance. Thanks to its user-friendly control panel, featuring illuminated buttons, and the usage of high-performance transmission technology it is simple to reduce a large amount of material in a timely and secure manner. Automatic functions of stop and knife reversal on overload prevent overheating and jam. A funnel cover that protects the operator from dust emission during the shredding process and a minimal noise level make the working environment really safe.



TAPE



FLOPPY



FOLDER



USB



MOBILE
PHONE



CARD



CD-ROM



HARD DISK



SOLID STATE
DRIVE

USED BY

- ▶ Municipality
- ▶ Government bureau
- ▶ Police and military department
- ▶ Medium to large corporates
- ▶ Electronic equipment manufacturers

IDEAL FOR

- ▶ Hard drives
- ▶ Solid state drive
- ▶ Circuit boards
- ▶ CDs, USBs, cards
- ▶ Tapes, microfilms
- ▶ Folders
- ▶ Electronic devices
- ▶ Plastic products and tubes
- ▶ Cartridge, toner

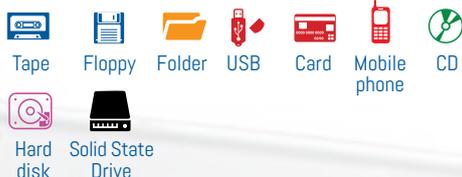


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Technical specifications BOWADP S30

SHREDDING MATERIAL

Shreddable material



SHREDDING SIZE AND SECURITY LEVEL

Second shredding stage hard disk particles ≤ 15 mm

Security level (DIN 66399) **O-4 T-4 E-3 H-5 F-1**

Security level (DIN 32757-1) 3

PERFORMANCE

Throughput per hour 500 kg

Throughput per hour - desktop hard drives 20-30 items

Throughput per hour - notebook/laptop's hard drives 150 items

Throughput per hour - USBs 300 items

Insertion width 400 mm

HARDWARE

Power / voltage / frequency 4 kW / 3x400 V / 50 Hz

Number of motors 1

Horsepower 5.5

Knife thickness (STD) 12.4 mm

Number of knives 28

Knife diameter 187 mm

Hex size 46 mm

Distance between shafts 132 mm (between the centres)

Cutting chamber 360x350 mm

Discharge height 570 mm

Hopper height 870 mm

Hopper opening 310 mm

Noise level 65-75 dB

Machine size W1100xD900xH1800 mm

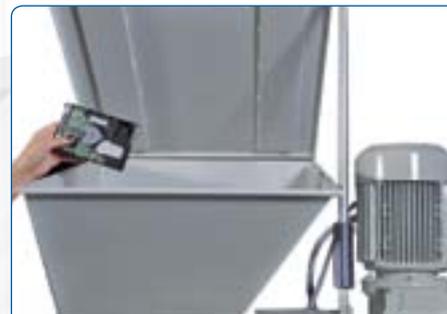
Machine weight 600 kg

Floor space 3 m²

Packaging size W1200xD1000xH2100 mm

Warranty 24 months

The BOWADP S30 is designed and built with high quality components in particular cutting tools protected from wear and tear to guarantee an efficient reduction and a long working life.



Specification may be changed without notice.

distributed by



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