

# KOBRA SSD

SOLID STATE DRIVE (SSD)  
HIGH SECURITY DISINTEGRATOR

Manufacturer: ELCOMAN srl  
Brand: KOBRA  
Model: SSD  
Article Code: 99.938  
EAN Code: 8 026064 999380



Certifications:   

|  |  |
|--|--|
| Throat width:                                | 240 x 25 mm  |
| Shred size:                                  | sand-like texture particles  |
| Security level<br>ISO/IEC 21964 (DIN 66399): | Similar to O-7 T-7 E-7<br>Meets NSA/CSS Solid State Disintegrator (SSD) Specifications   |
| Shreddable materials:                        | Solid State Drives, Solid State SIM Cards, Flash Drives, Circuit Boards, Enterprise Solid State Drives, Cell Phones, Tablets, USB Pen Drives, USB memory devices, flash memory IC chips, CPU chips with internal ROM and/or flash memory, CD/DVD/Blu-ray disks** |
| Waste bin capacity:                          | 35 litres  |
| Rated Capacity:                              | up to 40 Kg/hour*  |
| Voltage:                                     | 380-415 Volt / 50-60 Hz  |
| Power:                                       | 5,0 KW   |
| Dimensions (WxDxH):                          | 103 x 82 x 121 cm  |
| Net weight:                                  | 570 Kg   |

Datasheet n.85 rev.4

\* depending on the screen security level  
\*\* when mixed with other storage devices

## MAIN FEATURES

Kobra SSD is a solid state drives/devices shredder capable of destroying Solid State Drives, Solid State SIM Cards, Flash Drives, Circuit Boards, Enterprise Solid State Drives, Cell Phones, Tablets, USB Pen Drives, USB memory devices, flash memory IC chips, CPU chips with internal ROM and/or flash memory, CD/DVD/Blu-ray disks\*\*. Shredded material is reduced to sand-like texture particles. **Kobra SSD has been approved by NSA and meet the requirements of NSA/CSS Specifications for Solid State Devices Destruction.**

Kobra SSD is equipped with an **integrated internal state-of-the-art vacuum system with an HEPA air filtration system** to insure a clean, safe and comfortable operating environment. The air filtration system continuously transports air from different areas inside the machine including the feed port and filters the air through a HEPA filter to capture and contain any harmful materials used in the manufacturing of ICs. KOBRA SSD is supported by heavy duty lockable, double wheel casters for maximum mobility in the work area.

**Easy access 240x25 mm feed port** is designed with a safety brush covering the complete opening for safety and ease of feed operation. **Lockable feed hopper cover** prevents unauthorized access to the contents of the hopper once material is fed into the machine.

Features on the Kobra SSD include **electronic safety lock out and shut down monitoring systems** for bin access door, bin full system with light signal, air filtration system access door and feed hopper, automatic reverse in case of accidental jam, **two stage destruction operation** with a large 180 mm diameter 16 blade grinders second stage for complete and reliable destruction, lighted indicator displays to keep the operator informed of machine's operating status, front mounted large lockable emergency stop switch for safety. 30x30 cm large, high output, exit screen.

Electronic monitoring system continuously adjusts the operation of both stages for reliable synchronous operation. Standard **Hour Meter** helps the operator keep accurate maintenance records.

Please note the Kobra SSD is designed specifically for solid state devices PCBs, credit cards, DVDs and CDs. Shredding of other materials will damage the unit. Output may vary depending on size and density of devices and supply voltage. The Kobra SSD is the perfect device for solid state destruction applications backed by Kobra's over 30 years of experience in manufacturing of multi-media destruction equipment.

\*\* when mixed with other storage devices



Exclusive shredding technology with two stages of destruction to pulverize solid state drives.



Intuitive control panel with LED indicators



Easy access to cutting units and waste container



Easy removal and emptying of waste container

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Made in Italy by

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