

Manufacturer: **ELCOMAN srl** Brand: **KOBRA** Model: **SD** 

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## **KOBRA SD Shredder**

Throat width: 240 x 25 mm

Shred size:

10 x 8-15 mm particles

Security level ISO/IEC 21964 (DIN 66399): **Similar to T-1, E-2, H-3** 

Shreddable materials:

Solid State Drives, Smartphones, Tablets, USB Pen Drives, Circuit Boards, Credit Cards, DVDs/CDs Waste bin capacity: **100 litres** 

Voltage:

230 Volt / 50-60 Hz

Power:

2,2 Kw

Dimensions (WxDxH):

103 x 82 x 121 cm

Net weight:

320 Kg

Rated Capacity: up to 90 Kg/hour



## **MAIN FEATURES**

**Kobra SD is a solid state drives/devices shredder** capable of destroying solid state drives, smartphones, memory sticks, iPads, USB memory devices, pen drives, tablets, circuit boards, credit cards and ID cards with embedded electronic chip and/or magnetic media, CDs/DVDs, flash memory IC chips, CPU chips with internal ROM and/or flash memory. **Shredded material is reduced in particles of variable sizes.** 

Kobra SD 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 SD 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 SD include **electronic safety lock out and shut down monitoring systems** for bin access door, air filtration system access door and feed hopper, automatic reverse in case of accidental jam, lighted indicator displays to keep the operator informed of machine's operating status, front mounted large lockable emergency stop switch for safety.

**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 that the Kobra SD is **designed specifically for solid state devices (SSD)**. Shredding of other materials will damage the unit. Output may vary depending on size and density of devices and supply voltage.

The Kobra SD is the perfect device for solid state devices destruction applications backed by Kobra's over 30 years of experience in manufacturing of multi-media destruction equipment.

## CONTROL PANEL

with LED indicators: keep the operator informed of machine's operating status. Emergency Stop Switch: stops immediately all machine functions





