

KB SSD-HS High Security Disintegrator

Throat width:
240x25

Shred size:
Sand-like texture particles

Security level ISO/IEC 21964 (DIN 66399):
O-7 T-7 E-7
Meets NSA/CSS Solid State Disintegrator (SSD) Specifications

Shreddable materials:
Solid State Drives, Solid State SIM Cards, CAC ID, EMV Credit Cards, Magnetic Strip Card, Flash Drives, Circuit Boards, Enterprise Solid State Drives, Cell Phones, Tablets, USB Pen Drives, CDs/DVDs, Blu-Ray Discs

TRADE AGREEMENT ACT (TAA) COMPLIANT

Waste bin capacity:
35 liter

Voltage:
3 phase, 400 Volt / 60 Hz

Power:
7 HP

Dimensions (HxWxD):
1220x1040x815 mm

Weight:
570 kg

Rated Capacity:
up to 40 kg/hour



MAIN FEATURES

KB SSD-HS is a solid state drives/devices shredder capable of destroying Solid State Drives, Solid State SIM Cards, CAC ID, EMV Credit Cards, Magnetic Strip Card, Flash Drives, Circuit Boards, Enterprise Solid State Drives, Cell Phones, Tablets, USB Pen Drives, CDs/DVDs, Blu-Ray Discs, USB memory devices, credit cards and ID cards with embedded electronic chip and/or magnetic media, flash memory IC chips, CPU chips with internal ROM and/or flash memory. Shredded material is reduced to sand-like texture particles.

KB SSD-HS has been approved by NSA and meets the requirements of NSA/CSS Specifications for Solid State Devices Destruction. KB SSD-HS 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. KB SSD is supported by heavy duty **lockable**, double wheel casters for maximum mobility in the work area.

Easy access 9.5"x11" 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.

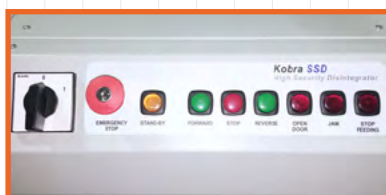
Features on the KB SSD-HS include **electronic safety lock out and shut down monitoring systems** for bin access door, bin full system with light signal, air filtration system access door and feed hopper, automatic reverse in case of accidental jam, two stage destruction operation with a large 7.5 inch 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. **17"x17" 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 KB SSD-HS is **designed specifically for solid state devices**. Shredding of other materials will damage the unit. Output may vary depending on size and density of devices and supply voltage. The KB SSD-HS is the perfect device for solid state destruction applications with over 30 years of experience in manufacturing of multi-media destruction equipment.



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