SSD2-HS
Level E-5
NSA/CSS EPL Listed

SEM

Classified and High Security Data Destruction

Specifications:

Media Accepted	Solid state drives and devices
Final Particle Size	2mm; other screen sizes available, particle sizes to 12mm^2
Cycle Capacity	Media dependent (see next page)
Hourly Throughput	Up to 500 enterprise SSDs, no casings Up to 60 consumer SSDs, with casings
Feed Opening	4 in.
Waste Collection	3-gallon air system (20 lbs.)
Dimensions (HxWxD)	Disintegrator: 49 in. x 55 in. x 34 in. Fan: 67 in. x 26 in. x 48 in.
Weight	Disintegrator: 2,200 lbs. Fan: 300 lbs.
Electrical	Disintegrator: 3-Phase 460V/208V (International voltages available) Fan: 120V/60Hz or 220V/50Hz
Power	5HP
Warranty	1 year non-wear parts/90 days labor

Standard Features:

- **Specifically designed for enterprise drive destruction with increased torque enabling the system to cut through multiple steel plates, carriers, and other enterprise drive constructed components**
- Enhanced dual stage cutting system to efficiently destroy solid state devices such as solid state drives, cell phones, thumb drives, laptop boards, and memory modules
- Specially enhanced cutting blades and sizing screens to provide maximum throughput
- External HEPA vacuum system for waste collection
- Hour meter
- Timed shutdown
- Jam sensor with auto-reverse
- Bag-full sensor
- E-stop
- Made in the USA — TAA compliant

SEM Operator Health and Safety Package Included:

- Air system contains automatic self-cleaning technology, extending life of the filter and enhancing operator safety
- Custom steel insulated sound enclosure for maximum sound control
- Illuminated operator Interface controls
- Advanced dual stage auto clean HEPA filtration system

Options and Accessories:

- Replacement/spare knives and screens
- Waste bags
- HEPA filters
- Maintenance tool kit
- At-site set-up, installation, and training
- Preventive maintenance contract

ADVANTAGE
BUSINESS EQUIPMENT

WWW.ABE-Online.com
TEL: 800-560-2242

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Media Type	Description	Max Media Size L"x W"x H"	Items/Feed
RAM	PC internal memory sticks (NO heatsinks)	5 x 1.5	4
Thumb Drive (In Casing)	Plastic or metal casing	2.5 x 0.75 x 0.38	4
Thumb Drive (No Casing)	PCB only	1 x 0.5	15
3.5" SSD (Non-enterprise)	Standard consumer SSD with one internal PCB; in casing	4 x 2.75 x 0.25	1
3.5" SSD (Enterprise, thicker than 0.25")	All casing/housing MUST be removed prior to feeding	4 x 2.75	2
Phone Board	Cell phone PCB	4 x 1	4
Tablet Board	Processor, WiFi, Audio PCB	4 x 2	4
PCB A	Half size HDD PCB	3.5 x 3	2
PCB B	Laptop HDD PCB	3 x 2.5	2
PCB C	Full size HDD PCB	4 x 3.5	2
SIM	Cellphone chip	0.5 x 0.5	20
MicroSD	Small data storage	0.6 x 0.4	20
Flash Memory	Digital camera storage	1.25 x 0.9	10

Advantage BUSINESS EQUIPMENT

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