

MEDIADICE[®] HIGH THRU-PUT SSD DISINTEGRATOR

Disintegrate high volumes of SSDs down to 5mm



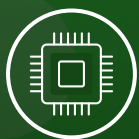
ACCEPTABLE MEDIA



SSD



ENTERPRISE-SSD



CIRCUIT BOARDS



TABLET



USB/ FLASH DRIVE



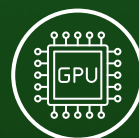
PHONES



CD/DVD



CARD/ID



GPU



M.2 SSD

How it Works:

Physically destroys over **1,200 SSDs per hour** (1 SSD every 3 to 4 seconds) into approximately **5 mm particles**, delivering **high-throughput, compliant media destruction for enterprise and data center environments**. Engineered for continuous operation, it ensures consistent fragment size and controlled output for secure, on-site disposal.

Key Features & Benefits:

- **Automatic jam recovery** with manual override if needed.
- **Meets global safety**, EMC, environmental, NIOSH, OSHA, and GMA standards.
- **Touchscreen** controls.
- **Cycle counter** tracks media volume and maintenance needs.
- **Floor-mounted** with leveling feet and casters for easy mobility. Minimizes vibration.
- **RFI/EMI suppression** reduces electronic interference.
- **Noise suppression** below 85 dB. OSHA acceptable threshold for workspaces.
- **Small and compact**. This machine has the footprint of an office copier or printer.

DESTRUCTION MECHANISM

SSD Stage

Shred down any SSD or M.2 to 5mm particles.



1- Feed Port



2-Touch screen



3- Collection Bin



4- Casters and Leveling Feet



MD-HTP-SSD

The fastest and quietest high-volume SSD destroyer in the market



Disintegrate Large Volumes of SSDs

Compact, portable, and quiet, designed for high-speed, high-volume destruction.

Specifications:

Media Accepted

SSD, Enterprise SSD, USB/Flash drive, M.2 Drives, Smart Phone/PDA, CD/DVD/Blu-Ray, Credit Cards/IDs, Tablet, Circuit Board.

Final Particle Size

Shreds SSDs down to 5mm particles.

Hourly Throughput

1 SSD every 3 to 4 seconds

Media Sanitization Modality

Interlocking tooth arrays are configured to puncture the SSDs at 5mm intervals, ensuring damage to all SSD memory chips and components.

Waste Collection

Debris is ejected directly into the included collection bin that holds up to 400 disintegrated SSDs.



Dimensions / Weight

38" x 30" x 25" (H x W x L)
96.5 cm x 76.2 cm x 63.5 cm (H x W x L)
275 lbs (125 kg) - 110-volt model (max)
295 lbs (134 kg) - 220-volt model (max)
Weight and dims depend on configurations

Electrical Power

110 Volts A.C ±10%, 50/60 Hz, 15 Amps |
220 Volts A.C ±10%, 50/60 Hz, 7.5 Amps

Operating Temperature

40 - 100 °F (4 - 37.8°C)



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