MediaVise® High Thru-Put SSD Destroyer Configurations

Configurations

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Standard High Thru-Put SSD Destroyer

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High Thru-Put SSD Destroyer with Secure Scanner

Single Feed

Standard HTP-SSD

Crusher Rollers with interlocking teeth arrays

Lockable Collection Bin that holds 300 destroyed SSDs

Reads and logs barcodes

HTP-SSD with Secure Scanner

Secure Scanner for common drives and an external feed section for Flash Array PCBs

Key Features

High Volume

Rapid Speed Destruction

Safe and Easy Debris Collection

Low Noise

Powerful

System Status

Jam Detection

Safe and Reliable

Fully Automated

Hands Free

Touch Screen

Meets OSHA

▶ **High Volume. Rapid-Speed Destruction.**

The MV-HTP is compact, portable, and quiet. The device is designed for facilities such as data centers that need to destroy large volumes of SSDs on site before leaving the facility. The MV-HTP is a continuous cycle crusher that chews and destroys SSDs at a rate of more than 1200 SSDs per hour (1 SSD every 3 seconds). The interlocking teeth arrays are configured to shred the SSDs at intervals of 2 mm, assuring damage to all SSD memory chips and components.

▶ **Hands-Free Operation**

With a touch-screen interface for operation and security, the MV-HTP is designed for ease of use and user safety. The MV-HTP can accept and destroy SSDs without the need to remove plastic or aluminum casings. Additionally, the device detects media feed jams, and allows reverse feed to unjam the media. The device features non-emergency and emergency stop functions.

▶ **Media Feeding Capabilities**

Media is fed manually, one-at-a-time, accepting individual SSDs through its media drop door. The user is prompted to manually insert devices one at a time into the drop door: When feeding, the user will receive a prompt on the LCD screen to insert each SSD or other media to be destroyed. The SSDs are shredded by two counter-rotating cylindrical arrays of interlocking hardened steel teeth that shred the SSDs on both sides rendering them inoperable and useless.

▶ **Safe And Easy Debris Collection**

There is never a need to handle potentially harmful debris. Destroyed SSDs are discharged directly into a self-contained collection bin that holds up to 300 destroyed SSDs for safe and secure disposal. The collection bin traps any potentially harmful particulates from the shredding of circuit boards, electronic components, and silicone-based memory and integrated circuit chips. The collection bin is easy to remove from the device so that the debris can be safely managed.

▶ **Low Noise Level**

Noise level is significantly less than 60 db. which is well below the 85 db threshold acceptable to OSHA for the workplace. The MV-HTP can be used in the office or data centers conveniently near the data that needs to be sanitized. The device provides a quiet and safe operation. meeting OSHA standards for the workplace

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Key Features

Secure Scanner Seamless Integation

Optional Handheld Scanner for Media that does not fit in Secure Scanner

RFID enabled for added security

Secure Scanner Data includes:
Operator ID
Date Code
Scanner S/ No.
Tamper events
Barcode No.s
Media image
etc.

Easy to maintain

Meets OSHA requirements

Hand-held Barcode Scanner →

Secure Scanner →

Articulalting Touch Screen Display

E-Stop for Safety with additional Safety Interlock Features

Lockable self-contain rolling collection bin that holds up to 300 destroyed SSDs →

Casters →

HTP-SSD with Secure Scanner

Inspection window