

MEDIAVISE[®] RACKMOUNT HDD DESTROYER

Rack-Mounted Precision for Data Centers



ACCEPTABLE MEDIA



HDD



ENTERPRISE-HDD



USB/ FLASH DRIVE



PHONES



CD/DVD

How it Works:

The MVR-HDD delivers 20 tons (40,000 lbs) of destructive force to crush and demolish every square inch of an HDD in 30 seconds. This unit can be **deployed directly into your server rack** to eliminate space and encourage secure destruction immediately after a break-fix. Destroyed media is stored in a locked debris drawer for secure, hands-off chain of custody.

Key Features & Benefits:

- **Fully automated, hands-off operation** for user safety.
- **Rack-mountable** in standard and mobile racks using only nine rack units. All mounting and installation hardware included.
- **Locking debris drawer** can only be opened with a secure passcode. Accommodates up to 25 HDDs.
- **No special adapters needed** for power or for crushing various media.
- **Crushing plates never need to be sharpened** or replaced.
- **RFI and EMI suppression** minimizes interference with nearby electronic equipment.
- **Media destruction performed in-house**, so the media never leaves your custody intact.

DESTRUCTION MECHANISM

Hydraulic Crushing

20 tons (40,000 lbs) of destructive force.



MVR - HDD

NSA/CSS Approved and Listed



1- Feed Port & Touchscreen



2- Debris Drawer



3- Rack Mount Slides



MVR-HDD

MEDIAWISE® RACKMOUNT HDD DESTROYER

Convenient and Compliant

The first and only commercially available HDD destroyer that can be installed directly in a server rack.

Specifications:

Media Accepted	HDD and Enterprise HDD (HAMR, MAMR, EAMR, Hybrid), Cell Phones, Circuit Boards, PDAs, DVD/Blu-Ray.
Magnetic Force	Hydraulic crushing, 20 tons (40,000 lbs) of destructive force.
Hourly Throughput	120 drives per hour.
Cycle Time	30 seconds per drive.
Waste Collection	Locked debris drawer, holds up to 25 HDDs or 50 laptop HDDs, opens by key or 4-digit access code.
Media Feeding	Gravity-assisted, top-loaded manual feed port, 5.75" x 1.25" x 4" (15 cm x 3 cm x 10 cm), one device at a time



Dimensions / Weight

16" x 28" x 19" / 41 cm x 72 cm x 48 cm (H x L x W) · Occupies 9 EIA standard rack units (9RU)
160 lbs. (72 kg) 110V model · 180 lbs. (82 kg) 220V model

Electrical Power

220 Volts A.C. ±10%, 50/60 Hz, 7.5 Amps | 110 Volts A.C. ±10%, 50/60 Hz, 15 Amps Factory configured for any international power supplies.

Operating Temperature

40-100°F (4-37.8°C)



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