



Where Data Security Meets
Rare-Earth Recovery.

Automated DiskMantler™ Suite ADMS-35V

Sound Enclosure:

The sound-dampening enclosure reduces operational noise generated by the DiskMantler™.

DeMAG™ (DFI-414):

Demagnetizes HDDs before disassembly, reducing magnetic clumping while providing permanent data sanitization.

Input Conveyor:

Automatically feeds HDDs into the DeMAG for processing.

Automated HDD Feeder:

Integrated stacker and conveyor system automatically feeds up to five HDDs into the DeMAG™, enabling continuous operation, increased throughput, and reduced manual handling.

Transfer Slide (SA2500-645A):

Automatically transfers demagnetized HDDs from the DeMAG™ into the Vertical DiskMantler™ for the next processing step.

Maintenance Slide:

Adjustable pull-out slide that provides convenient access to both sides of the Vertical DiskMantler for inspection, cleaning, and maintenance.

Frame (ADMS-A-CNV):

Durable aluminum frame provides a lightweight support structure for the Automated DiskMantler Suite components.

Vertical DiskMantler™ (HDS-35V):

Disassembles HDDs into intact components in approximately 30 seconds, preparing materials for sorting into clean recycling streams.

HEPA Filter:

Included with ADMS-35V systems sold in the U.S. only. Not pictured.

Disk Popper (DP-1):

Mounted to the ADMS frame, the Disk Popper is used as a secondary operation to remove any platters remaining in the HDD casing after disassembly.

Debris Conveyor:

Automatically transfers disassembled hard drive components to a collection point.

Tool Holder:

Keeps the supplied disk removal tool readily accessible, allowing operators to quickly remove any remaining platters and ensure complete material recovery.

Aluminum Base:

Provides a stable support platform and allows the unit to be moved by forklift or pallet jack.

