

DiskMantler™ HDS-35SL





Through a process of shock, harmonics, and vibration, the DiskMantler™ efficiently disassembles decommissioned hard drives into their largest components--the case, cover, PC board, platters, voice coil, and rare-earth magnets.



This hands-free, automated disassembly process only takes 8 to 90 seconds per drive, depending on user's desired degree of component separation.



By separating the valuable internal components from its casing, the components are ready for responsible recycling. This process, significantly reduces e-waste minimizing adverse environmental effects, and replaces traditional shredding and melting methods.



Patent Pending





Seamless Operation

Simply insert the HDD into the media slot. The internal automated system carries the HDD into the disassembly chamber, and then transfers the recyclable components down the exit slot.

Easy Maintenance

The sides of the unit are equipped with quick-disconnect latches and two handles for easy access to the removable debris tray and internal components.

Max Recycling Value

Valuable, intact components, including rare earth magnets and PC boards, are easily sorted for recycling or responsible disposal.

Compact size

A footprint of 23.5" x 14.8" x 44.6" (HxWxD) allows for seamless integration into existing environments.

Watch our video to see the DiskMantler in action.





Controls and Indicators

- 1. Action button
- 2. Disassembly time dial
- 3. LCD display
- 4. Emergency stop
- 5. HEPA port
- 6. Light tower

- 1. Quick disconnect latches
- 2. Media entrance slot
- 3. Handles for removing side panel
- 4. Exit ramp

- 1. Air release valve
- 2. Air lubricator reservoir
- 3. Air pressure valve
- 4. Air supply port
- 5. Air pressure gauge









Regulatory Compliance

In addition to the recycling benefits, the DiskMantler will help you meet the most stringent government and industry standards requiring media data destruction prior to disposal, including:

- » CCPA (California Consumer Privacy Act)
- » DoD (Department of Defense)
- » GDPR (General Data Protection Regulation)
- » GLBA (Gramm-Leach-Bliley Act)
- » HIPAA (Health Information Portability and Accountability Act)
- » IRS 1075
- » NIST SP 800-88r1
- » PCI DSS 4.0 (Payment Card Industry Data Security Standard)
- » PIPEDA (Personal Information Protection and Electronic Documents Act)
- » TAA compliant

DiskMantler Specifications

Part Numbers HDS-35SL: North America

HDS-35SLA: LATAM HDS-35SLE: APAC. EMEA

Media Standard 1" thick max 3.5" hard drives

Power 100~250VAC ±5%, 50/60 Hz

Power Consumption 305W max

Air Supply 15 CFM @ 120 psi minimum

Certifications CE • TAA compliant

Temperature $41^{\circ}F - 104^{\circ}F (5^{\circ}C - 40^{\circ}C)$

Humidity 10%H - 40%H (without condensation)

Weight 202 lbs. (92 kg.)

Size (HxWxD) 23.5 x 14.8 x 44.6 in. (597 x 376 x 1133 mm)

Warranty HDS-35SL • HDS-35SLA • HDS-35SLE: One-

year manufacturer's limited warranty standard.

Service Plans Optional manufacturer services plans available.

Optional Accessories Piston alignment tool

Programming cable Pneumatic oil Service tools

Made in USA By Garner Products, Inc.

Add Garner's exclusive DeMag™

Generating nearly 4 Tesla, the DeMag's magnetic fields effectively demagnetizes all magnets within the drive, including the disk platters. Used as the first step in sanitization and recycling, and then followed by the DiskMantler, the demagnetized hard drive enables the magnets to easily detach from the housing when being disassembled by the DiskMantler. This enhances magnet handling efficiency during the disassembly and recycling process by preventing the magnets from sticking to one another and other objects. (patent pending)





