

# NSA/CSS Evaluated Products List for Hard Disk Drive Destruction Devices

#### **OVERVIEW**

Devices included on this list have passed evaluation by meeting requirements set by the NSA/CSS for the sanitization of magnetic hard disk drives. Meant to serve as guidance, inclusion in this document is not an endorsement by the NSA/CSS or the U.S. Government.

#### **QUALIFICATIONS FOR APPROVAL**

Performance testing evaluates the device's ability to deform the platter(s) of a hard disk drive in 30 seconds or less, by bending, punching, or waffling.

The NSA/CSS does not evaluate hard disk drive shredders, however any shredder designed for hard disk drives is an approved method for platter deformation.

Equipment is listed in alphabetical order by vendor. Models that are no longer manufactured but still approved are included. Model numbers on equipment must match the model numbers shown in this list.

Vendors submitting equipment for evaluation will no longer have their return shipping costs funded by NSA.

Questions about specific models not shown can be directed to the Center for Storage Device Sanitization Research at 301-688-1053 or CSDSR\_NSA@nsa.gov.

#### WHAT YOU NEED TO KNOW

- 1. This list serves as guidance for the destruction of magnetic hard disk drives only. Refer to the NSA/CSS 9-12 Storage Device Sanitization Manual.
- 2. When used on their own, hard disk drive destruction devices DO NOT sanitize magnetic storage devices.
  - The hard disk drive destruction devices contained in this document are <u>only authorized</u> <u>in conjunction with a magnetic degausser</u> for routine magnetic hard disk drive sanitization, or by themselves only in emergencies as directed by the NSA/CSS 9-12 Storage Device Sanitization Manual.
  - Hard disk drive<sup>\*</sup> shredders do not sanitize unless a **2 millimeter particle size or smaller** is accomplished as directed by the NSA/CSS 9-12 Storage Device Sanitization Manual.
- 3. Each device offers different convenience features, footprints, throughput rates and power requirements. Contact the vendor to identify the unit(s) best suited to your site's needs.
- 4. The NSA/CSS conducts continuous research on data recovery and may remove products from this EPL as the data storage industry changes.
  - When a product is removed from this EPL, a six year grace period is in effect for DoD customers. IC customers should follow your organization's policy regarding this matter. Government Contractors should follow guidance/policy of their cognizant government industrial security oversight organization.

\* No hard disk drive shredder is approved to sanitize HAMR (Heat Assisted Magnetic Recording) media. Please refer to the NSA/CSS 9-12 Storage Device Sanitization Manual for alternative sanitization methods.

This document is updated on an as-needed basis. The procedures for administration and distribution of the EPL are subject to change without notice.

| HARD DRIVE DESTRUCTION DEVICES  |                                  |
|---|----------------------------------|
| VENDOR  | MODEL                            |
| Applied Magnetics Laboratory, Inc.  | AML-HD Distort                   |
| BOW Industries, Inc.  | MHDD-N                           |
| BOW Industries, Inc.  | MX2-N                            |
| Data Security, Inc.   | DB-4000                          |
| Data Security, Inc.   | DB-6000                          |
| Data Security, Inc.   | DX-8                             |
| Dahle North America, Inc.   | 818HD                            |
| eDR Solutions LLC   | HDC-V                            |
| Formax  | FD 87HD                          |
| Garner Products, Inc.   | PD-4 Rev. H                      |
| Garner Products, Inc.   | PD-5                             |
| Phiston Technologies, Inc.  | MediaVice Compact MV02           |
| Phiston Technologies, Inc.  | MediaVice Rackmount MVR-HDD      |
| Proton Data Security  | PDS-75                           |
| Proton Data Security  | PDS-100                          |
| Secured Engineered Machinery, Inc. /<br>Secure I.T. Engineering Solutions | 0101 Sledgehammer / Model HDDC-A |
| VS Security Products  | Crunch 250                       |
| Whitaker Brothers Business Machines, Inc.                                 | ACD-HS                           |
| Whitaker Brothers Business Machines, Inc.                                 | Datastroyer MVHD-1               |
| Whitaker Brothers Business Machines, Inc.                                 | MCD-HS                           |
|   |                                  |

### HARD DRIVE DESTRUCTION DEVICES

| NO LONGER MANUFACTURED |             |
|------------------------|-------------|
| VENDOR                 | MODEL       |
| Data Security, Inc.    | <i>DF-4</i> |
| Proton Data Security   | PDS-50      |

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#### VENDOR CONTACT INFORMATION

Applied Magnetics Laboratory, Inc. (AML) Phone: 1-717-430-2774 Fax: 1-717-846-8660 Email: sales@appliedmagnetics.com URL: appliedmagnetics.com

**BOW Industries, Inc.** Phone: 1-703-361-7704 Email: sales@bowindustries.com URL: bowindustries.com

Data Security, Inc. Phone: 1-800-225-7554 or 402-434-5959 Fax: 1-402-434-3291 Email: sales@telesis-inc.com URL: datasecurityinc.com

Dahle North America, Inc. Phone: 1-800-995-1379 Fax: 1-603-924-1616 Email: sprokop@dahle.com URL: dahle.com

eDR Solutions LLC. Phone: 1-864-672-4210 Email: info@edrsolutions.com URL: edrsolutions.com

Formax Phone: 1-800-232-5535 ext. 11 Email: TRLindsay@formax.com URL: formax.com

**Garner Products, Inc.** Phone: 1-800-624-1903 or 1-916-784-0200 Email: info@garner-products.com URL: garner-products.com

#### Phiston Technologies, Inc.

Phone: 1-305-517-1744 Email: AliEbadian@phiston.com URL: phiston.com

#### **Proton Data Security**

URL: semshred.com

Phone: 1-888-881-9000 Email: info@protondata.com URL: protondata.com

Security Engineered Machinery, Inc. (SEM) Phone: 1-800-225-9293, 1-508-366-1488 Email: t.busic@semshred.com

## VS Security Products / VS and Associates

Phone: 1-530-626-6924 Email: linda.schiro@vssecurityproducts.com URL: veritysystems.com 401 Manor Street, York, PA 17401 Drew Wildonger, President GSA Contract: GS-02F-0016T

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> 1 Education Way, Dover, NH 03820 T. Ryan Lindsay, President GSA Contract: GS-02F-029S

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> 9904 Premier Parkway, Miramar, FL 33025 Dr. Ali Ebadian, PH.D., CEO

235 Peachtree Street NE, Suite 400, Atlanta, GA 30303 Ryan Lobo, VP Government Sales

5 Walkup Drive, Westboro, MA 01581 Todd Busic, VP of Security and Intelligence Operations GSA Contract: GS-35F-005AA and GS-02F-0111P

> 3160 Texas Hill Road, Placerville, CA 95667 Linda Schiro

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#### VENDOR CONTACT INFORMATION, CONTINUED

#### Whitaker Brothers Business Machines, Inc.

Phone: 1-800-243-9226 or 1-301-354-3000 Fax: 1-301-354-3003 Email: gsa@whitakerbrothers.com URL: whitakerbrothers.com 3 Taft Court, Rockville, MD 20850 Joe Mitchell, President Lauren Rossi, VP Government Sales *GSA Contract: GS-35F-309DA*