# 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

- 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> in conjunction with a magnetic degausser 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\* 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.

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

<sup>\*</sup> 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.

| 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                             |
| Intimus   | Crusher                          |
| 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                           |

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

401 Manor Street, York, PA 17401

Don Spidaliere, General Manager

GSA Contract: GS-35F-0535T and GS-02F-0015T

Drew Wildonger, President GSA Contract: GS-02F-0016T

#### 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.** 10 Taft Court, Rockville, MD 20850

Phone: 1-703-361-7704

Email: sales@bowindustries.com

URL: bowindustries.com

Data Security, Inc. 300 S 7<sup>th</sup> Street, Lincoln, NE 68508

Phone: 1-800-225-7554 or 402-434-5959 Fax: 1-402-434-3291 Renee Schafer, Director

Email: sales@telesis-inc.com URL: datasecurityinc.com

**Dahle North America, Inc.** 49 Vose Farm Rd., Peterborough, NH 03458

Phone: 1-800-995-1379 Fax: 1-603-924-1616 Scott A. Prokop, Vice President Email: sprokop@dahle.com GSA Contract: GS-02F-0112P

URL: dahle.com

**eDR Solutions LLC.** 712 Antioch Church Road, Greenville, SC 29605

Phone: 1-864-672-4210 Charles Smith, President and CEO

Email: info@edrsolutions.com URL: edrsolutions.com

Formax 1 Education Way, Dover, NH 03820

Phone: 1-800-232-5535 ext. 11 T. Ryan Lindsay, President Email: TRLindsay@formax.com GSA Contract: GS-02F-029S

URL: formax.com

Garner Products, Inc. 10620 Industrial Avenue, Suite 100, Roseville, CA 95678

Phone: 1-800-624-1903 or 1-916-784-0200

Ron Stofan, President
Email: info@garner-products.com

GSA Contract: 47QTCA20D000L

URL: garner-products.com

Intimus North America 241 Wedcor Avenue, Wabash, IN 46992

Phone: 1-800-775-2122 Veronika Kalinin, Product Manager

Email: veronika.kalinin@intimus.com

URL: intimus.com

Phiston Technologies, Inc. 9904 Premier Parkway, Miramar, FL 33025

Phone: 1-305-517-1744 Dr. Ali Ebadian, PH.D., CEO

Email: AliEbadian@phiston.com

URL: phiston.com

Proton Data Security 235 Peachtree Street NE, Suite 400, Atlanta, GA 30303

Phone: 1-888-881-9000 Ryan Lobo, VP Government Sales Email: info@protondata.com

URL: protondata.com

Security Engineered Machinery, Inc. (SEM) 5 Walkup Drive, Westboro, MA 01581

Phone: 1-800-225-9293, 1-508-366-1488 Todd Busic, VP of Security and Intelligence Operations

Email: t.busic@semshred.com GSA Contract: GS-35F-005AA and GS-02F-0111P

URL: semshred.com

# **VENDOR CONTACT INFORMATION, CONTINUED**

VS Security Products / VS and Associates

Phone: 1-530-626-6924 Email: linda.schiro@vssecurityproducts.com

URL: veritysystems.com

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

3160 Texas Hill Road, Placerville, CA 95667

Linda Schiro

3 Taft Court, Rockville, MD 20850 Joe Mitchell, President

Lauren Rossi, VP Government Sales

GSA Contract: GS-35F-309DA