

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^{*} 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.

VENDORMODELApplied Magnetics Laboratory, Inc.AML-HD DistortBOW Industries, Inc.MHDD-NBOW Industries, Inc.MX2-NData Security, Inc.DB-4000Data Security, Inc.DB-6000Data Security, Inc.DX-8Dahle North America, Inc.818HDeDR Solutions LLCHDC-VFormaxFD 87HDGarner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secured Engineered Machines, Inc.0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.DATOR 100Whitaker Brothers Business Machines, Inc.DataStroyer MVHD-1	HARD DRIVE DESTRUCTION DEVICES	
BOW Industries, Inc. MHDD-N BOW Industries, Inc. MX2-N Data Security, Inc. DB-4000 Data Security, Inc. DB-6000 Data Security, Inc. DB-6000 Data Security, Inc. DN-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 Proton Data Security PDS-75 Proton Data Security PDS-100 Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions 0101 Sledgehammer / Model HDDC-A VS Security Products Crunch 250 Whitaker Brothers Business Machines, Inc. Datastroyer MVHD-1	VENDOR	MODEL
BOW Industries, Inc.MX2-NData Security, Inc.DB-4000Data Security, Inc.DB-6000Data Security, Inc.DX-8Dahle North America, Inc.818HDeDR Solutions LLCHDC-VFormaxFD 87HDGarner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Securel I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.DataStroyer MVHD-1	Applied Magnetics Laboratory, Inc.	AML-HD Distort
Data Security, Inc.DB-4000Data Security, Inc.DB-6000Data Security, Inc.DX-8Dahle North America, Inc.818HDeDR Solutions LLCHDC-VFormaxFD 87HDGarner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Securet I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	BOW Industries, Inc.	MHDD-N
Data Security, Inc.DB-6000Data Security, Inc.DX-8Dahle North America, Inc.818HDeDR Solutions LLCHDC-VFormaxFD 87HDGarner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secured Ingeneered Machinery, Inc. / Security ProductsO101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	BOW Industries, Inc.	MX2-N
Data Security, Inc.DX-8Dahle North America, Inc.818HDeDR Solutions LLCHDC-VFormaxFD 87HDGarner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.Media Vice Compact MV02Phiston Technologies, Inc.Media Vice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secured I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Data Security, Inc.	DB-4000
Dahle North America, Inc.818HDeDR Solutions LLCHDC-VFormaxFD 87HDGarner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityO101 Sledgehammer / Model HDDC-ASecure I.T. Engineering SolutionsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Data Security, Inc.	DB-6000
eDR Solutions LLCHDC-VFormaxFD 87HDGarner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Security Products0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Data Security, Inc.	DX-8
FormaxFD 87HDGarner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Dahle North America, Inc.	818HD
Garner Products, Inc.PD-4 Rev. HGarner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	eDR Solutions LLC	HDC-V
Garner Products, Inc.PD-5IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Formax	FD 87HD
IntimusCrusherPhiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Garner Products, Inc.	PD-4 Rev. H
Phiston Technologies, Inc.MediaVice Compact MV02Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Garner Products, Inc.	PD-5
Phiston Technologies, Inc.MediaVice Rackmount MVR-HDDProton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Intimus	Crusher
Proton Data SecurityPDS-75Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Phiston Technologies, Inc.	MediaVice Compact MV02
Proton Data SecurityPDS-100Secured Engineered Machinery, Inc. / Secure I.T. Engineering Solutions0101 Sledgehammer / Model HDDC-AVS Security ProductsCrunch 250Whitaker Brothers Business Machines, Inc.ACD-HSWhitaker Brothers Business Machines, Inc.Datastroyer MVHD-1	Phiston Technologies, Inc.	MediaVice Rackmount MVR-HDD
Secured Engineered Machinery, Inc. / 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	Proton Data Security	PDS-75
Secure I.T. Engineering Solutions 0101 Stedgenammer / Model HDDC-A VS Security Products Crunch 250 Whitaker Brothers Business Machines, Inc. ACD-HS Whitaker Brothers Business Machines, Inc. Datastroyer MVHD-1	Proton Data Security	PDS-100
Whitaker Brothers Business Machines, Inc. ACD-HS Whitaker Brothers Business Machines, Inc. Datastroyer MVHD-1		0101 Sledgehammer / Model HDDC-A
Whitaker Brothers Business Machines, Inc. Datastroyer MVHD-1	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	Whitaker Brothers Business Machines, Inc.	MCD-HS

HARD DRIVE DESTRUCTION DEVICES

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

January 2024

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

Intimus North America Phone: 1-800-775-2122 Email: veronika.kalinin@intimus.com URL: intimus.com

Phiston Technologies, Inc. Phone: 1-305-517-1744 Email: AliEbadian@phiston.com URL: phiston.com

Proton Data Security 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 URL: semshred.com 401 Manor Street, York, PA 17401 Drew Wildonger, President GSA Contract: GS-02F-0016T

10 Taft Court, Rockville, MD 20850 Don Spidaliere, General Manager

300 S 7th Street, Lincoln, NE 68508 Renee Schafer, Director GSA Contract: GS-35F-0535T and GS-02F-0015T

> 49 Vose Farm Rd., Peterborough, NH 03458 Scott A. Prokop, Vice President GSA Contract: GS-02F-0112P

712 Antioch Church Road, Greenville, SC 29605 Charles Smith, President and CEO

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

10620 Industrial Avenue, Suite 100, Roseville, CA 95678 Ron Stofan, President GSA Contract: 47QTCA20D000L

> 241 Wedcor Avenue, Wabash, IN 46992 Veronika Kalinin, Product Manager

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

NSA/CSS EPL-Hard Disk Drive Destruction Devices

UNCLASSIFIED

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*