



VS

CRUNCH 250

**NSA/CSS listed hard drive destroyer -
For effortless and time saving
destruction of storage devices**

FEATURES

- Listed on the NSA/CSS EPL ✓
- Destroys HDD's and SSD's ✓
- Crushes a drive in only 9 Seconds ✓
- 32 Character LCD Display with counter ✓
- Quiet, Office friendly design ✓
- Easy to operate with built in safety features ✓
- DIN 66399 Security Level: H-3 (HDD's) & E-1 (SSD's) ✓

Log Software printable reports show:

- | | | | |
|---------------------------|---|--------------------------|---|
| Processing Company | ✓ | Model & Serial No | ✓ |
| Media Information & Owner | ✓ | Operator/Supervisor Name | ✓ |

Our Promise:

- One Year full parts and labour factory Warranty, extendable on request
- Lifetime Technical Support
- A trusted brand - Innovators and manufacturers of data destroyer solutions for over 30 years



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INTRODUCTION

The NSA listed **Crunch 250** is a powerful and fast data destroyer, that crushes a wide range of storage devices. Simple and safe to operate, destruction of media is guaranteed. Its unique log system records all destruction information, giving hard copy evidence for auditing purposes.

Unlike our degaussers, which erase data through powerful magnetic fields, the **Crunch 250** destroys hard drives and solid state drives, rendering them unusable. For companies requiring the utmost security, the **Crunch 250** provides a perfect accompaniment to a degausser. It is also an ideal solution for companies who recycle used media storage devices.

The unique log system records all operating and destruction information, which can be saved and printed, giving hard copy evidence of complete destruction.

Neat and compact, the **Crunch 250** can destroy media in just 9 seconds, making it time efficient and office friendly. It is simple to operate and has inbuilt safety features. An LCD display shows the progress of the destruction



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File Help

MEDIA MANAGEMENT INFORMATION REPORT



Processing Company

Company Name	Operator	Supervisor	Degaussing on Site
Clean Recycling	Nick	Sue	Reading <input type="button" value="Clear"/>

Media Owner

Company Name	Department
Argone Bank	IT <input type="button" value="Clear"/>

Media Information

Type	Serial No.	Capacity	Part Number
HDD	wmaep2877837	250GB	wd2500jb-00fua0
Security Classification	Remarks		
LOW	ASAP		

Media Processed

Record	Date	Time	Media SN	Capacitor Voltage	Magnetic Field Gauss	Degaussed/Destroyed
9	26 Jul 2017	14:58:14	begam0xw	420	9687	Degaussed
8	26 Jul 2017	14:01:41	wmaje1054452	420	9687	Degaussed
7	26 Jul 2017	11:57:08	wma8h2954065	420	9687	Degaussed
6	26 Jul 2017	11:33:28	wcaatd680155	420	9687	Degaussed
5	26 Jul 2017	11:30:48	wcam92550933	420	9751	Degaussed
4	26 Jul 2017	11:28:23	wmaep2877837	420	9751	Degaussed

Label

Report

Degausser/Crusher Details

Find Machine	Date	26 Jul 2017
Time	11:28:23	
Degausser/Crusher	Degausser	
Model	DataGauss	
Serial No.	1223992	
Firmware Version	3.8	
Cycles	74	

Mode

Erase

Crush

Erase & Crush

DESTROY

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OPERATION 1/2

In just 3 easy steps, the destruction process is complete;

1. The operator opens the door and inserts the hard drive or SSD (Solid State Drive)
2. Closing the door initializes the unit and pressing the button starts the destruction process. Progress is shown on the LCD display.
3. When the display shows the process is complete, the door can be opened and the destroyed drive can then be removed.

At all times through the cycle, the safety interlocks ensures operators cannot put fingers, clothing or anything else in the crushing area whilst the moving parts are energized.

When destruction logging is required, simply connect the **Crunch 250** to a PC or Laptop and open the logging program. Clicking on the "Find Machine" button will enter all of the degausser details automatically, including model, serial number and firmware version. Further data regarding operator, customer and media is then entered manually via keyboard, or optional barcode scanner.

Once the destruction process is complete, the lower portion of the screen will show all the details of the destruction including date, time, media serial number and confirmation that the media was successfully destroyed. If this data is highlighted and the "Print" button pressed, all the details on the screen, along with all the data entered, will be printed as a report. As new media is destroyed, the details will be added to the "Media Processed Log" in the lower half of the screen. By highlighting destroyed records, the logs of one or more can be printed as required.

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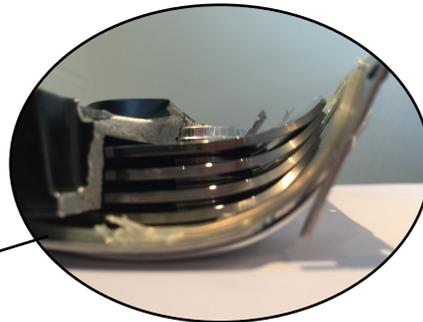
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OPERATION 2/2

There is a "Supervisor" section in the software, which is password protected. This allows the supervisor to decide which fields are required and which fields must be completed by the operator. The log record is stored on the PC, or network and can be archived at any time, or exported as a .CSV file.



Make the **Crunch 250** part of your data security policy

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SPECIFICATIONS

Media Destroyed:

SATA, PATA, SCSI, Fibre Channel
Notebook/Laptop and server hard drives
(3½" and 2½" - All formats and types up to 1.66" height)
SSD's (2½" format)

Power Supply: 100-125 VAC 60Hz, 220-240 VAC 50Hz

Current Rating: 4 Amps 60Hz, 2 Amps 50Hz
(Please specify Voltage and Frequency when ordering)

Operating Environment: 41°F - 104°F (5°C - 40°C)

Humidity: 10 to 80% (Noncondensing)

Crush Time: 9 Seconds (Continuous Operation)

Destruction Capacity Per Hour:

250 PC Hard Drives, 500 Laptop Hard Drives.

Dimensions (WxHxD): 9.5" x 18.5" x 15" (24cm x 47cm x 38cm)

Unit Weight: 81lbs (37kg)

Packed Dimensions

(WxHxD): 20" x 28" x 16" (50cm x 70cm x 40cm)

Packed Weight: 101lbs (46kg)

Controls: On/Off Power switch. Destroy Button. Stop/Reverse Button

Indicators: Liquid Crystal Display (LCD)

Operating Systems: Windows 11, 10, 8, 7 & Vista (32-bit & 64-bit)

Windows XP (SP3 or higher - 32-bit only)

Connectivity: Bi Universal Serial Bus 2.0 full speed (USB)

Warranty: Full 12 Months parts & labour factory warranty included.

Extended warranties also available.

Certifications/Listings:

DIN 66399 Security Level H-3 (HDD's) & E-1 (SSD's)

NSA/CSS EPL for HDD's

CE

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WHO RECOMMENDS HARD DRIVE DESTRUCTION?

As part of their guidelines for sanitization of magnetic media, **destruction** is recommended by:

- National Institute of Standards & Technology
- Department of Defence
- Government Security Organizations

The following **Government Mandates** require destruction of sensitive information stored on Hard Drives and Tapes before disposal:

- PCI DSS (Payment Card Industry Data Security Standard)
- PIPEDA (Personal Information Protection and Electronic Document Act)
- NIST (National Institute of Standards and Technology)
- Guidelines for Media Sanitization
- NIST.SP.800-88r1 & NIST SP 800-36
- Gramm-Leach-Bliley Act (GLBA)
- HIPAA (Health Information Portability and Accountability Act)
- California SB-1386
- IRS-1075
- CJIS
- Bank Secrecy Act (BSA)
- GDPR (General Data Protection Regulation)
- NSA/CSS SDDM 9-12

VS Security Products maintains a policy of continuous improvement and reserves the right to amend this specification without notice.

Tailored Transport Case:

For transporting the Degausser, or for safe storage when not in use, we have designed a case with convenient handle and wheels.



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