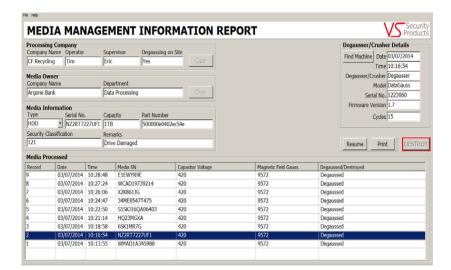# The Crunch250

For effortless and time saving destruction of storage devices

The Crunch250 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 audit purposes.

We are proud to introduce a data destroyer—the Crunch250, to our product range. Unlike our degaussers which erase data through powerful magnetic fields, the Crunch250 destroys Hard Drives and Solid State Drives rendering them unusable. For companies requiring the utmost security, the Crunch250 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.

MEDIA MANAGEMENT INFORMATION REPORT

Processing Company

Company Name	Operator	Supervisor	Degaussing on Site	
CF Recycling	Tim	Eric	Yes	Clear

Media Owner

Company Name	Department	
Argone Bank	Data Processing	Clear

Media Information

Type	Serial No.	Capacity	Part Number
HDD	NZ2RT7227UF1	1TB	500000e0402ec54e

Security Classification	Remarks
121	Drive Damaged

Degausser/Crusher Details

Find Machine	Date 03/07/2014
	Time 10:16:54
Degausser/Crusher	Degausser
Model	DataGauss
Serial No.	1223060
Firmware Version	1.7
Cycles	15

Resume Print DESTROY

Media Processed

Record	Date	Time	Media SN	Capacitor Voltage	Magnetic Field Gauss	Degaussed/Destroyed
9	03/07/2014	10:28:48	E1EWYR9E	420	9572	Degaussed
8	03/07/2014	10:27:24	WCAD19739214	420	9572	Degaussed
7	03/07/2014	10:26:06	X2K861JG	420	9572	Degaussed
6	03/07/2014	10:24:47	34ME9547T475	420	9572	Degaussed
5	03/07/2014	10:22:50	S1SKJ16QA06403	420	9572	Degaussed
4	03/07/2014	10:21:14	HQ23MGXA	420	9572	Degaussed
3	03/07/2014	10:18:58	6SK1MR7G	420	9572	Degaussed
2	03/07/2014	10:16:54	NZ2RT7227UF1	420	9572	Degaussed
1	03/07/2014	10:13:55	WMAD1A345988	420	9572	Degaussed

Neat and compact the Crunch250 can **destroy media in just 9 seconds** making it time efficient and office friendly. It is simple to operate and has inbuilt safety features. A LCD display shows progress of the destruction.

The Crunch250 is packed full of features which we believe makes it the most attractive Media Destroyer on the market today.

Crunch250 Features

- 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 inbuilt safety features
- **Log system printable reports show**: Processing Company; Model & Serial No; Media owner; Operator / Supervisor Name; Media information
- Provides a complete destruction solution

The VS Promise

- One year Warranty, extendable on request and lifetime servicing
- A trusted brand – manufacturers of data destroyer solutions for over 30 years

Make the Crunch250 part of your data Security Policy

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The Crunch250

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VS Security Products

Simple Operation

In just three easy steps the destruction process is complete.

1. The operator opens the door and inserts the drive.
2. Closing the door initializes the unit and pressing the button starts the destruction process. Progress is shown on the LCD.
3. When the display shows the process is complete the door is opened and the destroyed drive can be removed.

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

Logging System

When destruction logging is required simply connect a PC or Laptop to the Crunch250 and open the logging program. Click on the "Find Machine" button and all the unit details will be automatically entered into the log including model, serial number and firmware version. Further data regarding operator, customer and media is then entered 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 destroyed successfully. 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.

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 in the PC and can be archived at any time or exported as a .csv file.

Note: Destroyed items are not reusable.

Also available — the Crunch250 Transport Case

SPECIFICATIONS

Power Supply:	115v 60Hz or 220v –240v 50Hz (Specify when ordering)
Power Consumption:	4A 115v 60Hz or 2A 220v—240v 50Hz
Crush Time:	9 Seconds (Continuous Operation)
Destruction Capacity:	Per Hour: 250 PC Hard Drives 500 Laptop Hard Drives.
Media Destroyed:	SATA, PATA, SCSI, Fibre Channel, Notebook/Laptop Hard Drives (3½" and 2½" All formats and types up to 1.66" height) SSD's 2½" format.
Operating Environment:	41°f —104°f (5°C — 40°C) Humidity: 10 to 80% (non-condensing)
Unit Size (W x H x D):	9 x 18 x 15" (24 x 47 x 38cm)
Weight:	74lbs (34 kg)
Shipping Weight:	86lbs (39 kg)
Packed Size (W x H x D):	20 x 28 x 16" (50 x 70 x 40cm)
Controls:	On/Off Power Switch Destroy Button Stop/Reverse Button
Indicators:	Liquid Crystal Display (LCD)
Operating Systems: bit	Win 10, 8, 7 and Vista, 32-bit & 64-bit Win XP (SP3 or higher) 32-bit only
Connectivity:	Bi Universal Serial Bus. 2.0 Full Speed (USB)
Warranty:	12 months back to base, all parts & labor included. Extended Warranties available.

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Who Recommends Hard Drive Destruction

As part of their guidelines for the sanitization of magnetic media, Destruction is recommended by the following organizations: National Institute of Standards & Technology; Department of Defence; Government Security Organizations. The Crunch250 is designed to help you comply with the following Government Mandates that require destruction of sensitive information stored on Hard Drives and Tapes before their disposal.

- ♦ NSA/CSS SDDM 9-12
- ♦ PCI DSS (Payment Card Industry) Data Security Standard

- ♦ NIST (National Institute of Standards and Technology) Guidelines for Media Sanitization
- ♦ NIST SP 800-36
- ♦ NIST SP800-88
- ♦ HIPA (Health Information Portability and Accountability Act)
- ♦ PIPEDA (Personal Information Protection and Electronic Documents Act)
- ♦ GLBA (Gramm-Leach-Bliley Act)
- ♦ California Senate Bill 1386