Information Destruction Solutions Products Guide



PAPER SHREDDERS • HARD DRIVE DEGAUSSERS HARD DRIVE DESTROYERS • OPTICAL MEDIA DESTROYERS MIXED MEDIA DESTROYERS • SECURE WASTE CONTAINERS

Paper Shredders



While there are many SEM Shredders available, these are the most popular models used by the U.S. Government including the military and commercial customers.

Choose from NSA Evaluated Level 6 models that meet NSA/CSS 02-01 requirements or Level 3/4 units for the destruction of Controlled Unclassified Information (CUI).

Many models come equipped with factory-installed automatic oilers. Most feature the Safety Protection System (SPS) to protect both the operator and the shredder, Electronic Capacity Control (ECC) to ensure proper feed rates, Energy Savings Mode (ESM) for reduced or no power consumption when not in use and our ergonomic multi-function Easy Switch that controls the shredder and provides visual system status. All units operate on standard 115V power. 220V and/or international voltages available.

NSA Evaluated High Security Paper Shredders - Level 6

NNN6



Model 1324C/3 Ideal for High Security, Desk Side or Small Office Use

- Shred Size: 0.8mm x 5mm
- Sheet Capacity*: 4-7
- Feed Opening: 9.5"
- Bin Capacity: 10 gal.
- 1 Hour NSA Durability Test: 5 reams/feeding 3 sheets



- Auto Oiler. Ideal for Medium Office or Departmental Use
 - Shred Size: 0.8mm x 5mm
- Sheet Capacity*: 7-11
- Feed Opening: 10.25"
- Bin Capacity: 25 gal.
- 1 Hour NSA Durability Test: 15 reams/feeding 6 sheets



Model 244/4™

High Security with 1 Gallon Auto Oiler. Ideal for Medium Office or Departmental Use

- Shred Size: 0.8mm x 5mm
- Sheet Capacity*: 8-13
- Feed Opening: 10.25"
- Bin Capacity: 30 gal.

• 1 Hour NSA Durability Test: 17 reams/feeding 8 sheets



Model 266/4™

High Volume, High Security Shredder with 1 Gallon Auto Oiler for Medium/Large Offices

- Shred Size: 0.8mm x 5mm
- Sheet Capacity*: 13-18
- Feed Opening: 12.25"
- Bin Capacity: 48 gal.
- 1 Hour NSA Durability Test: 28 reams/feeding 10 sheets



Model 5140C/4

High Volume, High Security Shredder with Extra Large Feed Opening

- Shred Size: 0.8mm x 5mm

- 24 reams/feeding 10 sheets

Cross-Cut CUI Paper Shredders - Levels 3 & 4



Model 2125P Ideal for Desk Side or Small Office Use

- Security Level 3
- Shred Size: 5/32" x 1 5/32"
- Sheet Capacity*: 12-16
- Feed Opening: 10.25"
- Bin Capacity: 27 gal.



Model 2226P Ideal for Small or Medium Office Use

- Security Level 3
- Shred Size: 5/32" x 1 5/32"
- Sheet Capacity*: 27-32
- Feed Opening: 10.25" • Bin Capacity: 30 gal.



Model 3140P Ideal for Medium/High Volume Shredding Applications

Security Level 3

- Shred Size: 5/32" x 1 5/32"
- Sheet Capacity*: 30-36
- Feed Opening: 16"
- Bin Capacity: 54 gal.



High Volume Shredder with 1 Gallon Auto Oiler

Security Level 3

- Shred Size: 5/32" x 1 5/32"
- Sheet Capacity*: 40-48
- Feed Opening: 12.25"



Model 5141P High Volume Shredder with Large Feed Opening

- Security Level 3
- Shred Size: 5/32" x 1 5/32"
- Sheet Capacity*: 45-52 • Feed Opening: 16"
 - Bin Capacity: 60 gal.

*Sheet capacity is dependant on paper weight and proper electrical power.

Sheet Capacity*: 13-18

- Feed Opening: 16"
- Bin Capacity: 60 gal.
- 1 Hour NSA Durability Test:

Model 266P

- Bin Capacity: 48 gal.

Hard Drive and Magnetic Tape Degaussers



Sanitize/Erase magnetic media including hard drives, floppy disks, computer backup tapes and much more. These degaussers use permanent fixed magnet or electromagnetic technology to completely eliminate data quickly and safely.

Choose from NSA Evaluated and Listed units for degaussing Top Secret Data or commercial units for eliminating data from Controlled Unclassified Information (CUI) Data from Magnetic Media.

NSA Evaluated and Listed Degaussers - Listed on the Current Degausser Evaluated Products List



Mag EraSURE ME-P3R **Fixed Magnetic Degausser**

Automatic Pushbutton Operation

- Fast 15 second cycle (1 sec. degauss) • NSA Listed for LMR and PMR media -
- 5000 Oe Hard Drives, 2800 Oe Tapes
- Degauss up to 4 laptop drives at once
- Generates no heat continuous use
- Comes standard with variable height mobile platform



Mag EraSURE ME-P3M **Fixed Magnetic Degausser**

No Power Required Manual Operation

- Ideal for field deployment
- Fast 10 second cycle (1 sec. degauss) NSA Listed for LMR and PMR media -
- 5000 Oe Hard Drives, 2800 Oe Tapes • Degauss up to 4 laptop drives at once
- Generates no heat continuous use



Mag EraSURE ME-P3M DEP **Degausser Deployment Case**

Field deployment bundle

- Hard case with lockable latches
- Foam inserts customized for degausser
 - Convenient recessed carrying handles
 - Case dimensions: 20" x 30" x 16"
 - No power required degausser operation
 - NSA Listed for LMR and PMR media -5000 Oe Hard Drives, 2800 Oe Tapes

Commercial - CUI Degausser



EMP1000[™] Electromagnetic Degausser

This new degausser features the industry's first high resolution LCD touch screen display for operator control and feedback. It produces the highest magnetic field strength of commercial or CUI degaussers at 16,000 gauss to sanitize current and future magnetic media. Accepts any drive up to 1.0" thick. A magnetic field strength indicator confirms media has been deaaussed at an acceptable level. Compact design for use on any desk or table.

Degausser Options and Accessories



P3R Lift Table Adjustable height portable work platform. Comes standard with . MagEraSURE Model ME-P3R.



Manual foot pump adjusts the platform to the most comfortable working height. Ideal for use with ME-P3M and EMP1000 degaussers.



Erasure Labels

Easy to read self-adhesive labels provide visual indication that a hard drive or other media has been erased. 1,000 per roll.



Degausser Recertification

NSA Guidelines suggest that degaussers "should be re-tested periodically". SEM recertifies to factory specifications using a High Density Hard Drive.

Optical Media and Hard Drive Destruction



Destroy CDs, DVDs, Hard Drives and a wide variety of other electronic media with ease using one of these unique devices.

For Optical Media (CDs/DVDs) choose from dedicated machines such as the Model 0201 OMD or Model 0202 OMD Shredders or multipurpose machines like the Model 200 Mixed Media Destroyer and/or Model 200 Marine, which can also destroy tape media, key tape, USB drives and other small electronics.

For Hard Drive Destruction, choose either a JACKHAMMER[™] Shredder or a SLEDGEHAMMER[™] Crusher.

NSA Evaluated Solutions for Optical Media Destruction



Model 0201 OMD High Volume NSA Listed Optical Media Shredder

- Particle Size: 2.2mm x 4mm
- Capacity, discs/hr: up to 2500; NSA Rating - 1583
- Factory installed Auto Oiler
- Feed Opening: 9.5"
- Collection Bin: 30 gallon, anti-static



Model 0202 OMD Highest Rated NSA Listed thruput Optical Media Shredder

- Dual voltage: 120V/60Hz or 230V/50Hz includes both cords
- Particle Size: 2.0mm x 3.9mm
- NSA Rated capacity 2,400
- discs per hour
- Compact design on casters for easy portability



Model 200 Disintegrator

Destroy Optical Media, Key Tape, USB Drives and More

- Meets NSA/CSS 04-02 for optical media, 04-01 for key tape and 02-02 for paper
- NSA Thruput: up to 70 lbs/hr
- Feed Opening: 2" x 9" slot
- 35 Gallon Collection Vacuum



Model 200 Marine

Compact Version of Model 200, Ideal For Space Restricted Areas

- Meets NSA/CSS 04-02 for optical media, 04-01 for key tape and 02-02 for paper
- NSA Thruput: up to 70 lbs/hr
- Feed Opening: 2" x 9" slot
- 3 Gallon Collection Vacuum

Solutions for Hard Drive Destruction



Model 0300 JACKHAMMER Hard Drive Shredder

Small Footprint, Low Volume Hard Drive Shredder

- Shred up to 500 drives/hr
- 4.5" x 1.5" x 6" feed opening
- Accepts drives up to 1" thick
- Shred Size: 1.5" x random strip
- 110V, 20 Amp, Single Phase
- Other voltages available



Series 0301 / 0302 / 0304 **JACKHAMMER**TMShredders

Medium to Hiah Volume Shredding Applications

- Choose from 7 configurations
- Capacities up to 3,500 drives/hr
- Feed openings up to 11 x 2.5"
- Accepts any hard drive drives
- up to 1.65" thick
- Shred Size: as small as .75"



Model 0101 SledgeHammer[™] **Automatic Hard Drive Crusher**

Puncture, Bend and Mangle Hard Drives Beyond Recovery

- Accepts drives up to 1.85" thick, even with hot-swap rails & handles
- Fast 8 second cycle
- 12,000 lbs. of crushing force
- Hardened steel conical punch • 115/1/60 - other voltages available



Model 0100 SledgeHammer[™] **Manual Hard Drive Crusher**

Low Volume, No Power Required Hard Drive Destruction

- Accepts any drive up to 1.85" thick, even with rails and handles found on hot-swap trays • Delivers 6,000 lbs. of
- crushing force
- Hardened steel conical punch
- Shown with optional stand

Specialty GREEN Shredders

These unique paper shredders offer outstanding performance combined with several environmental features that make them the "greenest" in the industry.

- Energy Savings Mode draws no power when not in use
- Insulated cutting head and cabinet reduces operating noise
- Cutting head never needs oiling
- Fan press/particle distribution wheel fills 30 gallon collection bin evenly reducing the frequency of bag changes and increases security by mixing shredded particles



Model 1201P – Security Level 4

Shred Size: 1/4" x 1/2" • Feed Opening: 12.4" Sheet Capacity: 45+ sheets

Model 1201PF with Auto Sheet Feeder – Security Level 4

Shred Size: 1/4" x 1/2" • Feed Opening: 12.4" Sheet Capacity: 45+ sheets, 1000 Sheet Auto Feed - Load up to 1,000 sheets, press start and walk away.

Model 1201CC – Security Level 6

Shred Size: 1mm x 4mm • Feed Opening: 12.4" Sheet Capacity: 13-18 sheets NSA 1 Hour Durability Rating: 18 reams/ feeding 6 sheets

Secure Waste Storage Containers

In facilities that have centralized shredding and document destruction, Security Waste Containers perform the necessary function of keeping information secure prior to destruction. Designed to be unobtrusive and fit with typical office furnishings.



Model DDG Data Dis-Guard®

Drop documents into the filing cabinet style drawer and they'll fall into a locked compartment. Tamper-proof hinges can not be pried open, guaranteeing access only to authorized key holders.

Available in sauterne (shown), grey and black.

Deployment Solutions

Most SEM Systems can be configured with a custom deployment case. These cases are ideal for paper shredders, degaussers, hard drive crushers and other valuable equipment. Cushioned inserts protect contents from rough handling. Small cases have hinged lids. Large cases have covers that separate completely from their rolling bases. All feature recessed, padded handles and self-tightening lockable closures.



Disintegrator Burn Bags

Use these tear resistant bags to store items for transport to a central destruction area. White and red stripes make them easily identifiable. These high quality burn bags measure 21.5" x 12" x 7" and can hold over 1,800 cubic inches of waste.



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Security Magnets



These double-sided magnets with SECURE on one side and OPEN on the other are a fast, convenient visual indication of the security status of your material. Use them on safes, file cabinets, or even steel doors.

Hard Drive & Mixed Media Destruction Service

If you have hard drive shredding requirements, but don't have enough volume or resources to justify an equipment purchase, SEM's Hard Drive Shredding Service is the safe, secure, economical solution for you. In addition to hard drives we also destroy computer tapes, optical media and solid state hard drives including flash memory and USB thumb drives.

Our hard drive destruction facility meets Physical Security Standards for Special Access Program Facilities outlined in JAFAN 6/9. All of the products used for destruction have been evaluated by the National Security Agency NSA/CSS 02-01, 02-02, EPL-9-12A-E.

SEM is proud to be the only ISO 14001 Registered data destruction company listed on GSA Contract. We strive for 0% landfill waste by reusing or recycling all destroyed items.

Hard drive destruction couldn't be any easier with our EZ PRICE System.

To simplify the process of purchasing hard drive destruction services, we offer the SEM EZ Price System consisting of published rates available on GSA Contract. Here's how it works:

- Choose a small, medium or large case and we'll send it to you
- Fill it with as much electronic media as you can fit no sorting necessary
- Call us and we'll make arrangements for pickup or return freight
- We sort and inventory the contents at our Secure Facility
- Hard Drive Shredding is performed by trained personnel
- We dispose of the waste in an environmentally responsible manner
- A certificate of destruction is generated and sent to you
- YOU PAY ONE PRICE...NO HASSLES, NO HAGGLES, NO HEADACHES!

Case Selection Guide -Approximate number of drives per case:

SMALL CASE (*EZ-Shred25*) - 25 Desktop Drives MEDIUM CASE (*EZ-Shred50*) - 50 Desktop Drives LARGE CASE (*EZ-Shred250*) - 250 Desktop Drives

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