The World Leader In Data Elimination

# PD-5 IRONCLAD

Physical Destroyer with Integrated Auditing System

#### Two Verification Screens

#### 1. Before destruction



#### 2. After destruction



### **Verified Destruction**

In just seconds, the PD-5 hard drive destroyer with IRONCLAD verification, completely destroys hard drives while also verifying and documenting the destruction. Garner's exclusive IRONCLAD system captures a JPG image of the media and generates a proof-of-destruction certificate for audit and archival purposes.

## **Features and Benefits**

- · Destroys and verifies up to 180 pieces of media per hour
- Tracks and stores media serial numbers, user ID, witness ID, and date in a password-protected system
- Provides proof media was destroyed by capturing a JPG image of the hard drive before and after destruction
- Informs operator of destruction results with status of crush depth after each cycle
- Generates Certificates of Destruction with images of the media
- Generates exportable JPG images and destruction results for audit and archival purposes in PDF, CSV, and Excel file formats
- IRONCLAD export options: Flash, ethernet, or optional optical media burner
- Operates in 2 modes: "Verification Mode" with prompts for new operators; and "Processing Mode" for faster processing
- TAA compliant



### PD-5 IRONCLAD® Includes

- PD-5 NSA-listed hard drive destroyer with 10+ tons of force bends, breaks, and mangles hard drives, including data platters and other internal components, preventing data recovery
- Garner's exclusive IRONCLAD Erasure and Destruction Verification Report System
  - » Image capture system
  - » Touchscreen control head
  - » Report generating software
  - » Scanner



#### PD-5 IRONCLAD

## **Packages**

The PD-5 IRONCLAD operates as a stand alone unit or as part of a complete degauss and destroy system when paired with our TS-1XT NSA-listed degausser, HD-3XTL high-volume degausser, or HD-2XT high-speed degausser. Add a cart, case, or workstation.





Degauss Destroy Recycle Workstation (DDR-35SSD IRONCLAD shown)

# **Secure and Compliant**

The PD-5 IRONCLAD NSA-listed destroyer helps satisfy the most stringent government and industry standards, including:

- NSA/CSS SDDM 9-12
- NIST SP 800-88r1
- CCPA (California Consumer Privacy Act)
- DoD Emergency Destruction Guidelines
- GDPR (General Data Protection Regulation)
- GLBA (Gramm-Leach-Bliley Act)
- HIPAA (Health Information Portability and Accountability Act)
- NIST SP 800-88r1
- PCI DSS 3.2 (Payment Card Industry Data Security Standard)
- PIPEDA (Personal Information Protection and Electronic Documents Act)
- TAA

PD-5 IRONCLAD SPECIFICATIONS	
Part number	PD-5 IRONCLAD, PD-5E IRONCLAD
IRONCLAD Includes	Image capture system Touchscreen control head Report generating software Scanner and stand Stylus Software support for one year
Certifications/Listing	PD-5: NSA EPL• CE • TAA IRONCLAD: CE • TAA
PD-5 Throughput (hard drives per hour)	Up to 1,800 (2.5 in.) Up to 360 (3.5 in.)
Throughput with IRONCLAD	Up to 180 (hard drives per hour)
Media	PD-5: Hard drives up to 2.25 in. in height SSD-1 (optional): SSD¹, flash drives, USB thumb drives, mobile phones², SSHD controller boards
Power (*Factory Configurable)	PD-5: 110-130V±5% 50/60Hz* PD-5E: 200-240V±5% 50/60Hz* IRONCLAD: 90~240VAC, 47-440 Hz
Power Consumption	PD-5 • PD-5E:     During standby: 90W     During crush: 1200W (max) IRONCLAD:     15W

### Interfaces:



- 1. Ethernet
- 2. 4 USB (to connect with: HD-3WXL, bar-code scanner, thumb drive, or optional mouse, and keyboard)
- 3. HDM
- 4. Power (connects to standard wall outlet)

PD-5 IRONCLAD SPECIFICATIONS	
Destruction Chamber Capacity (HxWxD)	2.3 x 4.9 x 6.8 (in.) 57.4 x 123.7 x 172.2 (mm)
Weight	PD-5: 79 lbs. (35.9kg) Image Capture Device: 1.3 lbs (.590 kg) Control head: 3.8 lbs (1.7 kg)
Overall Size (HxWxD)	PD-5:     14.9 x 7.5 x 18.6 (in.)     377.7 x 190 x 473 (mm)  Image Capture Device:     8.2 x 8.2 x 5.6 (in.)     207.9 x 207.9 x 143.2 (mm)  Control head:     6.6 x 9.6 x 2.5 (in.)     168 x 244 x 64 (mm)
Storage Capacity	16 GB
Screen Size	7 in.
Warranty	PD-5: One-year manufacturer's limited warranty standard, optional three year limited warranty available. PD-5E • IRONCLAD: One-year manufacturer's limited warranty standard. Scanner: Ninety-day manufacturer's limited warranty
Made In U.S.A.	By Garner Products, Inc.

<sup>&</sup>lt;sup>1</sup>Enterprise SSDs must have rack mounts and metal casings removed prior to destruction

<sup>&</sup>lt;sup>2</sup>All items must have the battery removed prior to destruction

