PD-5 NSA-Listed Destroyer

The NSA-listed PD-5 physically destroys hard drives by bending, breaking, and mangling the hard drive and its internal components including the data platters. Using a rugged, stainless-steel crushing wedge, the PD-5 bends the data platters, preventing the hard drive from “spinning up” or the hard disk platters from being removed and placed on a spin stand used in laboratory data recovery techniques. The PD-5 also cracks the hard-drive housing, breaks the PC board, and smashes the read-write heads. Best for use after degaussing, the PD-5 ensures total hard drive destruction.

SSD-1 Solid-State Destruction

Add the SSD-1. Ninety spikes puncture, perforate, waffle and demolish individual memory chips on solid-state media, thumb drives, cell phones, and SSHDs preventing data retrieval.

Secure and Compliant

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

- California Senate Bill 1386
- 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
- NSA/CSS SDDM 9-12
- PCI DSS 3.2 (Payment Card Industry Data Security Standard)
- PIPEDA (Personal Information Protection and Electronic Documents Act)

PD-5 Features

- Listed on the NSA Evaluated Products List
- 10+ tons of force bends, breaks, and mangles hard drives, including data platters and other internal components, preventing data recovery
- Destroys up to 1,800 (2.5 in.) and 360 (3.5 in.) hard drives per hour
- Destroys solid-state media, flash drives, USB thumb drives, cell phones, and SSHD controller boards when used with optional patented SSD-1
- Destruction report capable when used with IRONCLAD or SCAN-1
- Crushes multiple drives at a time
- Total destruction in under 20 seconds
- Robust crush chamber stands up to enterprise use
- Quiet, office friendly design

International Standards

Independently tested and certified to meet CE safety, compatibility, and interference standards.

IRONCLAD® Verification

Add IRONCLAD Destruction Verification System. IRONCLAD captures a JPG image of the media before and after destruction and automatically generates a certificate of destruction, including the crush depth of the PD-5. (Patent pending)

SSD-CADDY

Add the SSD-CADDY to conveniently hold the SSD-1 and SSD-MT sleeves. Provides a secure base for the PD-5 to create a compact, organized, and stable destruction accessory station.

GarnerProducts.com
Tel: 916-784-0200  Fax: 916-784-1425
10620 Industrial Avenue, Suite 100, Roseville, CA 95678

1-800-624-1903

Prices and specifications subject to change without notice.
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**PD-5 Packages**

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

Add IRONCLAD Erasure Verification System with JPG image capture. IRONCLAD automatically generates a certificate of erasure and destruction, including the crush depth of the PD-5.

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**Optional Accessories**

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**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>PD-5, PD-5E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certifications/Listing</td>
<td>PD-5: NSA/CSS PD-5E: NSA/CSS • CE SSD-1: Patented</td>
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<tr>
<td>Throughput (Hard drives per hour)</td>
<td>Up to 1,800 (2.5 in.) Up to 360 (3.5 in.)</td>
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<tr>
<td>Destruction Verification</td>
<td>SCAN-1 and IRONCLAD* compatible *Patent pending</td>
</tr>
<tr>
<td>Media</td>
<td>PD-5: Hard Drives up to 2.25 in. in height With optional SSD-1: SSD, flash drives, USB thumb drives, cell phones, SSHD controller boards</td>
</tr>
<tr>
<td>Power</td>
<td>PD-5: 100-130V±5% 50/60Hz PD-5E: 200-240V±5% 50/60Hz Factory configurable</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>During standby: 90W During crush: 1200W (max)</td>
</tr>
<tr>
<td>Destruction Chamber Capacity (HxWxD)</td>
<td>2.3 x 4.9 x 6.8 (in.) 57.4 x 123.7 x 172.2 (mm)</td>
</tr>
<tr>
<td>Temperature</td>
<td>41°F - 104°F (5°C - 40°C)</td>
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<tr>
<td>Humidity</td>
<td>10%H - 40%H without condensation</td>
</tr>
<tr>
<td>Weight</td>
<td>79 lbs. (35.9kg)</td>
</tr>
<tr>
<td>Size (HxWxD)</td>
<td>14.9 x 7.5 x 18.6 (in.) 377.7 x 190.8 x 473.5 (mm)</td>
</tr>
<tr>
<td>Warranty</td>
<td>PD-5: One-year manufacturer’s limited warranty standard, optional three year limited warranty available. PD-5E: One-year manufacturer’s limited warranty standard.</td>
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</tbody>
</table>

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PD-5 packages include SSD-CADDY, SSD-1 with CASE-PD5SSD MIL SPEC Shipping Case, SCAN-1, SSD-MT media transport sleeves, and SSD-1 solid-state destroyer being inserted into the PD-5 destruction chamber.