PD-5
Hard Drive & Solid State Drive Destroyer

Secure Destruction for Solid State Drives
The PD-5 Destroyer features an exclusive SSD attachment that assures the highest level of security for Solid State Drives. Used without the attachment, the PD-5 also crushes all formats and sizes of HDDs including Network SCSI and IDE Drives up to 1.66” in height and thumbs drives. Because the PD-5 doesn’t rely on software, it reliably destroys both working and non-working hard drives in just 9 seconds. Its unique design drives the crushing wedge into the media, then optimizes the speed to maximize destructive force.

Equipped with a new LCD display, a 9 second cycle for two standard hard drives and an optional SSD/Flash Media destruction insert, the PD-5 is the most feature packed hard drive destroyer on the market. At 72 pounds, the PD-5’s all aluminum chassis, motor and main components make it the lightest hard drive destroyer available as well as completely recyclable.

SSD Attachment For Solid State Drive Destruction is Standard

Features:
- Fastest NSA/CSS 9-12 compliant HDD destroyer on the market
- Destroys SSD’s, Flash and USB thumb drives*
- 32 Character LCD display with counter
- Lightest electric destroyer on the market
- Crushes multiple drives at a time
- Quiet, office friendly design
- No hydraulics

Compliance:
- NSA/CSS SDDM 9-12
- PCI DSS Data Security Standard
- NIST SP 800-88
- NIST SP 800-36
- HIPAA
- PIPEDA (Canada)
- GLBA (Gramm-Leach-Bliley Act)
- California Senate Bill 1386

Destroying Solid State Media with the PD-5 and the Optional SSD-1:

The PD-5 / SSD-1 combination sanitizes solid state media such as SSD, Flash, Compact Flash, USB drives and controller boards for hybrid HDD’s. Over 90 pins pierce the solid state media from top and bottom causing both perforation and waffling which destroy the individual memory chips.
# PD-5 Specifications and Additional Info

## PD-5 Physical Hard Drive Destroyer

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<thead>
<tr>
<th><strong>PD-5 SPECIFICATIONS</strong></th>
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<tbody>
<tr>
<td><strong>Power Supply</strong></td>
<td>100-240V ±5%, 50 or 60 Hz - Standard</td>
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<tr>
<td><strong>Power Consumption</strong></td>
<td>1.5A Operating, 7A MAX @ 120VAC</td>
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<tr>
<td><strong>Crush Time</strong></td>
<td>9 seconds</td>
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</tbody>
</table>
| ** Destruction Capacity** | One full height 1.66 inch hard drive  
Two standard 1 inch hard drives  
Eight laptop drives  
**WITH Optional SSD-1**--SSD’s, Flash, Compact Flash, USB Thumb Drives and Hybrid HDD control boards |
| **Operating Environment** | 41°F - 104°F (5°C - 40°C),  
Humidity: 10 to 80% (non-condensing) |
| **Weight**              | PD-5: 72 lbs.  
Shipping: 79 lbs. |
| **Size**                | PD-4: 18 in. (L) x 7 in. (W) x 14.5 in. (H)  
450mm (L) x 178mm (W) x 368mm (H) |
| **Note**                | Hard Drives are not reusable after having been destroyed. |

## SSD-1 SPECIFICATIONS

<table>
<thead>
<tr>
<th><strong>SSD-1 SPECIFICATIONS</strong></th>
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<tbody>
<tr>
<td><strong>Destruction Chamber Dimensions</strong></td>
<td>0.5” H, 3” W, 5” L</td>
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<tr>
<td><strong>Overall Dimensions</strong></td>
<td>2.75” H, 5” W, 6.35” L</td>
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<tr>
<td><strong>Carry Case</strong></td>
<td>MilSpec Water Resistant</td>
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</table>
| **Destruction Capacity** | One: Standard SSD  
One: HDD Controller Board  
**Multiple**: Flash, Compact Flash, USB Thumb Drives, Flash chips that fit in the destruction chamber |
| **Weight**               | SSD-1: 8.5 lbs.  
Shipping: 12.0 lbs. |
| **Note**                 | Hard Drives and Flash chips are not reusable after having been destroyed. |