

PD-4

Physical Hard Drive Destroyer



Now Shipping
with  Mark



Two hard drives after destruction.

The PD-4 physically destroys hard drives by bending, breaking and mangling the hard drive and its internal components including the data platters. The data platters are bent and separated from the hub, the hard drive housing is cracked, the PC board is broken and the read/write heads are mangled.

The PD-4 meets NIST, HIPAA, PCI-DSS and GLBA compliance and guidelines requiring destruction of data contained on hard drives.

The PD-4 is designed to physically destroy hard drives in order to prevent persons from being able to "spin" the hard drive up to retrieve data. The PD-4 will automatically bend, break and mangle the hard drive including the data platters - where the data is stored. Once destroyed, the data will no longer be retrievable.

The PD-4 is best utilized as the last step in your data security procedures. All other methods of data erasure leave the outside appearance of hard drives unchanged. It is impossible for the operator to distinguish a working hard drive from a non-working drive. The PD-4 will

physically destroy as well as identify the hard drive as being ready for disposal. No hard drive should be disposed of without first being physically destroyed.

The PD-4 works as a stand-alone unit or in conjunction with our HD-3WXL hard drive degausser. These degaussers will assure the complete erasure and demagnetization of the information prior to destruction by the PD-4. This is the ultimate in data security.

* Up to 6 laptop drives or Up to 2 standard hard drives or 1 Full Height (1.66") drive per crush cycle

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The PD-4 will automatically destroy all formats and sizes of hard drives including Network SCSI and IDE Drives up to 2" in height. The PD-4 doesn't rely on software, therefore it will destroy all working and non-working hard drives in a matter of seconds. A simple push of a button will ensure complete destruction and ensure your data will be securely destroyed and un-retrievable.

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The PD-4 has been updated with an auto height detection system. This allows the operator to save precious time when destroying today's low profile or 1" hard drives, laptop hard drives or multiple hard drives in a single sequence. Auto sensors also will allow the operator to destroy the taller half-height and network drives up to 2" in height with no additional user input. It only takes 20 seconds for the first drive to be destroyed, therefore meeting the NSA's Emergency Destruction guidelines.

To enhance the PD-4's secure utility, we ship it in a MIL-SPEC case with built in pull-handle and wheels. This allows the PD-4 to be easily transported to the secure location of the hard drive rather than jeopardize the data during transportation.



Mil-Spec Deployment/
Shipping Case included in
Price!!

SPECIFICATIONS

Power Supply	Standard: 120V ±5% 60 Hz Optional: (100V, 110-115V, 200V, 220-240V) (50 or 60 Hz) Please specify power requirements when ordering.		
Power Consumption	2A @ 120VAC		
Destruction Time	Media	(2) Standard 1" Drives or (6) Laptop Hard Drives Per Cycle	(1) Full Height 1.66"/2" Tall Hard Drives:
	Full Cycle:	20 seconds	20 seconds
	Crush Cycle:	10 seconds	10 seconds
Media	PD-4 Standard Model: 2.5", 3.5" Half-Height and Low Profile Hard Disk Drives up to 2" high.		
Operating Environment	41°F - 104°F (5°C - 40°C), Humidity: 10 to 80% (Non Condensing)		
Weight	PD-4: 82 lb. (30 Kg) Shipping: 122 lbs. (36 Kg)		
Size	PD-4: 16 in. (L) x 7 in. (W) x 14 in. (H) 400mm (L) x 175mm (W) x 350mm (H)		
Accessories Included	Power cable, Instruction Manual		