

The Crushbox series is publicly listed in many purchase translation lists in accordance with the data physical destruction specifications of government agencies such as the Ministry of Defense and Security Agency

CrushBox Professional HDD destroyer

Physical Destruction

The safest and surest way to sanitize a hard drive is to physically destroy it. This is an attractive option if the drive is to be discarded anyway and not reused. One common method is shred or drill four holes through the entire drive. Another approach is to pry the platters apart to the extent that each platter is sufficiently warped or distorted to make it inoperable. It can also be taken to a professional for destruction. Some consumer electronics stores will do this as a courtesy for individual customers worried about what will happen to their old hard drive.

(出典) Defense Human Resources Activity



A global standard that meets the needs of military, embassies and foreign companies !

DB60PRO-E Professional HDD Destroyer



Target media for destruction: HDD (* V-shaped destruction) / CD / DVD / ZIP / MO

/ FD / mobile phone

(V-shaped bending adapter HA-50 included) 1 years warranty price: 770,000-Yen

This product (DB-60Pro) folds HDD etc. (Hard Disk Drive) into 4 holes and V shape and then further collapses it into M shape, US Department of Defense (DoD Emergency Destruction Guidelines)) or National Security Agency (NSA/CSS SDDM 9-12) It is a destruction machine that conforms to the physical destruction standards of the US, which allows visual destruction in all directions and destruction of the environmentally friendly Japanese method.

V-shaped destruction adapter (HA-50 included)

A global standard that meets the needs of military, embassies and foreign companies !

Specification list

Ambient operating temperature: 5 – 40 °C	Voltage fluctuation: +10%、-10%
Relative humidity: Maximum 80%	Overvoltage Category II according to IEC60664-1
Altitude: Up to 2000m	Pollution Degree 2 according to IEC60664-1
Temperature at transportation and storage: -25 – 55°C	Equipment Weight: 37kg
Electrical Rating: AC200V-AC240V 50/60Hz 5A	Acoustic Noise: 76dB(A) at no load
Low Voltage Directive, 2006/95/EC	EMC Directive 2004/108/EC
Size: 380(H) 220(W)460(D)mm	Cycle Time: 10 seconds
Export packing: UT-1 640(H) 380(W)520(L)mm 50Kg	Maintenance/Longevity: 50,000 Cycles

CrushBox Professional SSD destroyer



DB-80 SSD-E Professional SSD Destroyer

Destruction target media: SSD (mSATA, M. 2), CD / DVD / ZIP / MO / * Mobile phone, * Smartphone

HDD is only compatible with 1 to 2.5 inches. It does not support 3.5 inch HDD.

(* Remove the battery and destroy only the body. If the battery is punctured and destroyed, it may cause a fire.)

1 years warranty price: 795,000-Yen

World standard that meets the needs of military, embassies and foreign companies! Professional SSD destruction machine

This product (DB-80SSD-E) is compatible with the security level of flash memory such as 1 to 2.5 inch SSD, mSATA, M.2, CF, and various electronic recording media such as DVD, BLD, ZIP, MO, FD, and USB. The world's first (2010 early model launched with a multipoint motion mechanism (patented) that can open up to 80 locations (back and front) holes and fold it in a V-shape and can break down a flash memory into 2 mm square (several times)) Physical destruction machine.

Crush Box (crash box) will meet the needs of government, financial, research, medical, education, foreign companies, etc., more secure ISO15408, ISO27001, etc., each organization / company that wants data physical destruction. .



Metal powder [2 mm or less] is designated as a dangerous substance as a flammable metal.

Specification list

Ambient operating temperature: 5 – 40 °C	Voltage fluctuation: +10%、 -10%
Relative humidity: Maximum 80%	Overvoltage Category II according to IEC60664-1
Altitude: Up to 2000m	Pollution Degree 2 according to IEC60664-1
Temperature at transportation and storage: -25 – 55°C	Equipment Weight: 32kg
Electrical Rating: AC200V-AC240V 50/60Hz 5A	Acoustic Noise: 76dB(A) at no load
Low Voltage Directive, 2006/95/EC	EMC Directive 2004/108/EC
Size: 380(H) 220(W)460(D)mm	Cycle Time: 10~15 seconds
Export packing: UT-1 640(H) 380(W)520(L)mm 45Kg	Maintenance/Longevity: 50,000 Cycles

NITTOH Power

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