

BOW Industries Incorporated

Hard Drive Destroyer with Universal Power Model MX2-U



- **Only Universally Powered Hard Drive Destroyer Available**
- **Extremely Rugged & Affordable**
- **Destroys 100+ drives under battery power**
- **Internal Battery & Charger**
- **External Battery Pack Available**
- **Battery, AC Wall Power & Manual Features**
- **Destroys HDD and SSD Drives**
- **Ideal for use in Mobile Units, Embassies, Military Sites, Commercial Applications, etc.**
- **FAST (10 seconds or less), SAFE and RELIABLE**
- **Compact, Light Weight & Portable – 63 lbs.**

BOW Industries introduces the third in our series of hard drive destroyers, the Model MX2-U Universally Powered Hard Drive Destroyer. The MX2-U gives the user versatility in all environments and operates in three power modes: Battery Power, AC Wall Power, or Manually.

The batteries hold a charge sufficient to destroy more than 100 hard drives. Anytime the MX2-U is plugged into a standard wall outlet the batteries are being charged, even while destroying hard drives.

When the batteries are low the unit can be simply plugged into a standard wall outlet for both standard operation and quick charging. An optional battery pack can also be plugged in to continue under battery power. In addition the destroyer includes the manual feature found on all BOW's hard drive destroyers, allowing the operator full time operation whether battery or electrical power is available or not. Features not found any place else.

FAST • COMPACT • POWERFUL • LIGHT WEIGHT • PORTABLE • VERSATILE

Today, with the threat of identity theft and the war on terrorism raging on, information must be kept secure and out of the wrong hands.

Inserting a hard drive and closing the safety door, automatically starts the destruction process, allowing destruction every 10 seconds. Once destroyed the destroyer pushes the hard drive out for easy removal.

This small heavy-duty destroyer is maintenance free and completely self-contained. There are no messy fluids or external components to deal with and no adjustments or calibrations necessary.

In manual mode, the MX2-U requires a minimal amount of manual exertion to turn the handle, making it extremely operator friendly.

The MX2-U is an inexpensive alternative to other expensive power destroyers and shredders. Physical destruction is preferred because it gives clear visible evidence that the hard drive is inoperable.

In emergency situations destruction by rapid and reliable means to insure that the information is irretrievable is top priority. It is for these situations that the MX2-U is perfectly suited.

Government specifications require that a hard drive needs to be destroyed so that no equipment or persons can spin or operate the drive. The MX2-U easily meets these requirements. The internal workings of the unit press down on the drive, bending it approximately 90 degrees. The bend will render the hard drive useless by bending the platters, damaging the heads, motor and circuit board. For optimum speed, the MX2-U resets automatically. No time is wasted moving the blade back into position or turning the handle backwards.

Available Options

(for more details please visit our website)

Laptop Option (LT) – Allows the destroyer to process 2.5” Form Factor Laptop Drives (also see LTH option below).

Rear Output Slide (ROS) - The hard drives typically are removed from the front of the unit. Because of the versatility of BOW's destroyers this option also allows for the ejection of the hard drives out the back of the unit, giving the user the ability to discharge the drive into a disposal bin or container, while requiring less operator handling.

Autoloader (ATR) – A front mounted input slide that allows for automated insertion. The hard drive is simply placed onto the slide and is fed automatically downward to the insertion platform. The drive is then pushed into the MX2 and destroyed. The drive is then ejected from the rear of the machine and down the rear output chute.

Rackmountable Slide-out Shelf (EIA) – For mounting in standard 19-inch EIA racks. This option allows the user to conveniently stow the destroyer when not in use and pull it out when needed, saving all too valuable table-top space. This option includes the MNT kit (see below).

Laptop Holder (LTH) - Designed for situations where the operator wants the drive supports stowed on top of the machine rather than in a separate tool box that can be lost. This is especially useful for units mounted in vehicles or mobile structures. This option includes the Laptop Option (LT).

Remote Control Communication (RCC) – RJ45 connector for operating destroyer with other equipment such as computers and robotics.

Universal Mount Kit (MNT) – This option allows the customer to mount the destroyer to various surfaces, including carts, truck floors, racks, etc.

SPECIFICATIONS	
Model Numbers	MX2-U – Universally Powered (Battery, AC Outlet, & Manual)
Media Destroyed	Handles all 3.5-inch Form Factor Drives including .65, 1 and 1.65 inch. Handles up to four 2.5-inch Laptop hard drives with LT option.
Options	LT – Laptop Drive Option LTH – Laptop Holder (includes LT Option) BAT – Battery Pack ROS – Rear Output Option ATR – Autoloader & Slide with Rear Output EIA – Rackmountable Slide-out Shelf Option (for 19” EIA racks, 19” to 28” deep)(Includes Slides) RCC – Remote Control Communication MNT – Universal Screw Down Mounting Kit
Manual Operator Exertion	Typical Commercial Drives (3.5”) – Typ. 4 lbs. exertion Hardened (Heavy Shielded) (3.5”) – Typ. 12 lbs. exertion
Power Supply	Wall Power: 110-230 VAC, 50/60 Hz; Battery Power Feature; Optional Battery Pack
Operating Time	Motor Power - 10 seconds or less Operated Manually – 8 seconds (operator dependent)
Dimensions	Footprint: 7 1/4” W, 11 5/8” D, 21.5” H (18.4 cm x 29.5 cm x 54.6 cm); 11” wide with handle (28 cm)
Weight	63 lbs. (28.6 kg)
Shipping Information	Shipping Wt.: 78 lbs. (35.4 kg); Shipping Dimensions: 33” L x 17” W x 17” H (83.8 cm x 43.2 cm x 43.2 cm)
Destruction Method	Bends platter, damages heads, motor and circuit board
Maintenance	Occasional vacuuming of debris drawer and internal housing
Operating Temp.	Max. 176° F (80° C) Continuous Duty
Warranty	1 year Parts & Labor; 1-year warranty extension available, Lifetime Warranty on Bender
Cage Code	53468
Patent	Patent Pending with U.S.P.T.O.