

# Ribbon Shredder

## for Security Assurance

### **Security Assurance**

Protecting personal information is paramount and IDP SMART-BIT shredder is specially designed to ensure the secure destruction of used ID Card Printer Ribbon with personal information.

### **Complete Shredding**

#### **\* Twisted Micro-Cut Technology**

With the IDP's Twisted Micro-Cut Technology (Patent pending), SMART-BIT uses unique twist and cut motions to completely shred ID Card Printer ribbon panels into tiny unrecognizable particles.

### **Flexible Card Printer Ribbon Compatibility**

The SMART-BIT is designed to accommodate the industry's popular brands of direct-to-card printer ribbons.

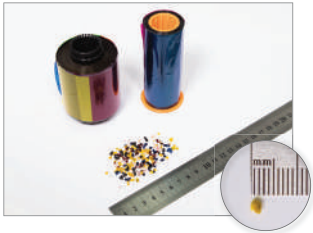
### **Compact Easy-to-use Design**

SMART-BIT is compact and light weight in design and will easily fit into any office desktop environment. The SMART-BIT's waste bag will ensure complete capture of ribbon particles and simple transfer to a waste bin.



# smartBIT

Complete Shredding



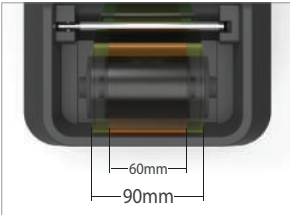
With the IDP's Twisted Micro-Cut Technology, SMART-BIT uses its unique twist and cut motions to completely shred ribbon panels into tiny particles. (\*Patent)

Easy-to-use



Easy to use interface and shredded ribbons can be easily discarded using the SMART-BIT Waste Bag when full.

Flexible Ribbon Compatibility



The SMART-BIT will accommodate the industry's popular brands of direct-to-card desktop printer ribbons.

Compact Design



The SMART-BIT is simple to use and has a compact size and light weight design that can easily fit into any office desktop environment.

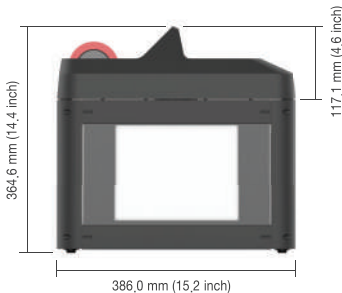
Specifications

Shredable Ribbon Type	Dye-Sublimation Ribbon, Resin & Wax Ribbon
Shredable Ribbon Width	60mm to 90mm (Installable Ribbon Core Width : Max. 120mm)
Installable Ribbon Diameter	Max. Ø 80
Shredding Speed	Max. 16 meters/minute
Shredder Bin Capacity	6 Rolls (YMCKO, 250 cards/roll)
Cutting Type	Twisted Micro Cut *Patent
Shredded Particle Size	Approx. 2.5mm
Control	3 Speed (Slow, Normal, Fast mode), Start & Stop, Reverse
Auto Stop	Finished Shredding, Ribbon Jam
Interface	4 LEDs, 3 Buttons
Power Consumption	DC 24V, 2A
Temperature / Humidity	15~35℃ / 35~70%
Dimensions (W x H x L)   Weight	232 x 364.6 x 386 mm / 9,1 x 14,4 x 15,2 inch   Approx. 4,8 kg / 10,6 lbs
Warranty	About 100 Km

Accessories

- Dust Bag : 5ea / 1 Pack
- Large Waste Bin : Frame, Large Dust Bag (20ea / 1 Pack)
- Large Dust Bag : 20ea / 1 Pack (70 Liter)

Dimensions



Specifications and availability may change without notice.



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