



MBM

CORPORATION

FULL LINE CATALOG

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The products you need, the support you deserve.



Headquartered in historic Charleston, South Carolina, MBM® Corporation produces world-class Destroyit® paper shredders, Aerocut digital finishing solutions, Triumph® paper cutters and trimmers, along with other state-of-the-art finishing equipment for the graphics and printing industries.

At MBM, innovative thinking and exhaustive research and development go into every product we sell. Our products are sold through an extensive dealer network throughout the United States and backed by a staff of knowledgeable service representatives and one of the best warranty packages in the business. Our Canadian division, IDEAL.MBM, provides the same excellent sales and service support to our Canadian dealer network. Whatever your security or print finishing needs, look to MBM to meet and exceed your expectations.



IDEAL AIR PURIFIERS

Bring some clean air into your daily life with high-performance air purifiers from IDEAL.

Whether at home or work, we spend up to 90% of the day in enclosed spaces. The air we breathe indoors is often dirtier than outside air. The powerful, German-made air purifiers from IDEAL clean your air reliably, effectively, and silently – a difference you can feel.

**Our 360° smart filter
with outstanding cleaning
performance.**
Reliable and effective.

Our specially developed HEPA filters with multi-stage filtration technology remove inanimate organic particles from your indoor air.



The 360° smart filter has five layers for cleaning performance. These layers help remove dust, debris, pollen, and kitchen odors. The circular design ensures optimum utilization of the filter surface.

MODELS:



AP60 Pro



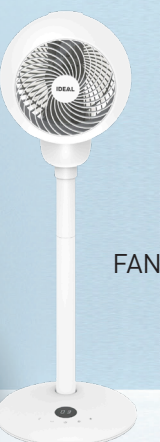
AP80 Pro



AP30 Pro AP40 Pro



AP140 Pro



FAN1

VR*CUT*™ Ready TRIUMPH

CUT WITH CONFIDENCE

VR*Cut* is a groundbreaking PC software solution designed to automate the cutting workflow by promoting an efficient and error-free cutting process from start to finish. VR*Cut* intelligently bridges the gap between pre-press and the finishing process, allowing operators of any experience level the ability to cut with confidence on select Triumph cutters.

TWO MODULES, ONE INTEGRATED WORKFLOW
The VR*Cut* solution consists of two independent modules that work together. The Impose module creates PDF documents formatted specifically to work with the VR*CUT* Controller module. The Controller module connects directly to the Triumph cutter moving the back gauge and visually guiding operators through the cutting sequence.

Annual Licensing

1st year bundled with select Triumph cutters

Internet Access

Activation, licensing, and updates require internet access.

Hardware:

Operating System: Windows 7, 8 and 10
Minimum Screen Resolution: 1440 x 900
Cutter Connectivity: USB Port 2.0 or higher
Optional: Barcode reader

LYTROD
SOFTWARE

HOW IT WORKS:

The operator selects the current job from a drop-down list or scans the document barcode that has been placed on the PDF by VR*Cut* Impose. The cut sequence instructions display on the right side of the screen with the current step highlighted. Visual cues found on the top left side of the screen assist the operator in error free cutting. A graphic representation of the job is shown in the center of the screen, displaying the current paper orientation in relation to the cutter's back gauge and LED cut line.

Once the operator performs a cut, the software automatically advances to the next step and moves the cutter back gauge. The software then visually and audibly prompts the operator to discard the scrap paper, to rotate the job for the next cut, and/or to place portions on the workbench or palette.

Operators have the option to retrace the cutting steps at any time. VR*Cut* will keep the cutter back gauge in sync with the operator cutting instructions.

VR*Cut* Ready Triumph Cutters: 7260, 5560/5560 LT, 6660, and 5260

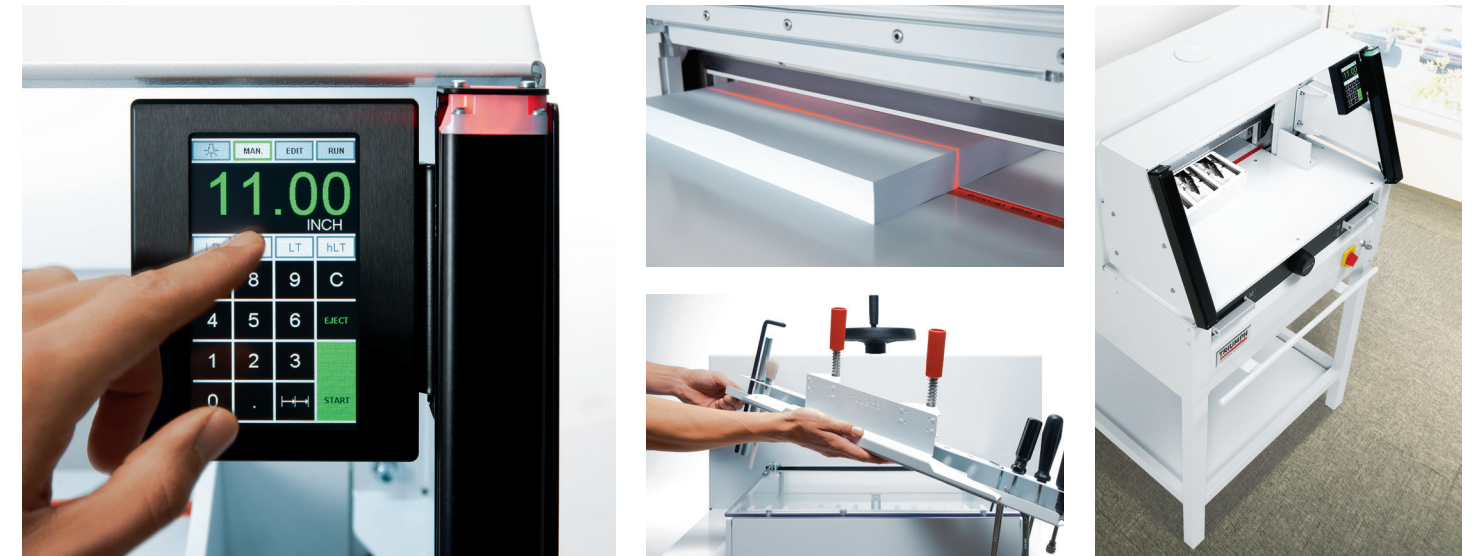


TRIUMPH®

Top-quality materials, state-of-the-art manufacturing processes and stringent quality controls guarantee durability. A Triumph cutter is designed to last for years, consistently performing as well as it did on the day you purchased it.

Today's print shops have to face an increase in digital printing, short print runs, quick job changes and extremely short-term delivery times. Our professional paper cutters with cutting lengths from 16 7/8" up to 28" perfectly meet these requirements. They provide a flexible and cost-effective solution with a unique ease of operation and perfect cutting results.

You can depend on Triumph paper cutters for safety in all office applications. Each is precisely tailored to meet your exacting requirements: The robust electro-mechanics are highly accurate, durable, and guarantee maximum operational safety with minimum maintenance. Three models feature a hydraulic clamp drive. The solidly constructed frames are designed to absorb all forces exerted when cutting while ensuring unrivaled cutting precision.



MODELS:



INTELLICUT™

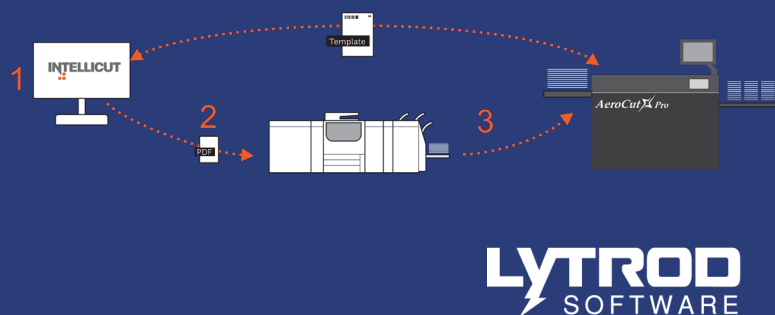
With Smart Layout Assistant and Remote PC Controller Technology

CONTROL CREATE PROGRAM FINISH ALL IN ONE

GET THE SMART MACHINE

Intellicut unifies the PC Controller, PDF imposition, and AeroCut programming into a single PC platform to provide an all-in-one smart solution.

The AeroCut family of Slitter/Cutter/Creaser Finishers come standard with an embedded controller and Intellicut software. The software integration through network connection uniquely delivers a higher level of automation to the slitter/cutter/creaser digital finishing workflow and reduces tedious and time consuming prepress and postpress finishing tasks.



Access [Preset]

No downloading or programming

Preset mode contains 266 templates already programmed in the AeroCut memory and Intellicut library. The preprogramed and barcode-ready job layouts included with AeroCut are based on popular cut and paper sizes, representing common jobs like business cards and postcards. Simply pull up the template, place the artwork, and impose the job with Intellicut or other imposition platforms.



Manipulate [Manuset]

Custom templates made easy with Intellicut's Smart Layout Assistant

Intellicut's Smart Layout Assistant makes custom layout and template creation easy. Simply select paper size, cut size and bleed edge and the Smart Layout Assistant determines the most optimal AeroCut compatible layout. With LAN connection, download the template directly to one of the AeroCut's 100 Manuset memory locations.



Design [Flexmode]

AeroCut Flexmode gives users total design control over sophisticated jobs

In Flexmode you can set each cut, crease, perf and jump perf in any combination and in either direction. Intellicut provides a user-friendly configuration workflow with its point and click drawing design interface. Download Flexmode templates to 50 memory locations on your AeroCut directly from your PC.

Smart Layout Assistant:



AeroCut Digital Finishing Systems

MBM has assembled a collection of finishing solutions ideally suited for the digital realm. From cutting, to creasing, to perfin, these all-in-one finishing systems will take your digital production to the highest level. Business cards, post cards, invitations, greeting cards, leaflets, tickets, and more are all easily finished at the tip of your fingers. Get the most from your in-house creativity with MBM's AeroCut Line.

AEROCUT

DIGITAL FINISHING SYSTEMS



- **SLITTER**
- **CUTTER**
- **CREASER**
- **PERFORATOR**
- **CROSS PERFORATOR**
- **JUMP PERFORATOR**

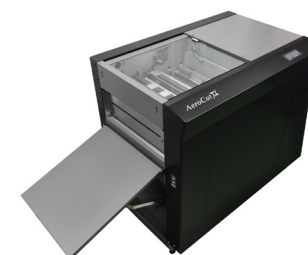
AEROCUT X PRO



INCLUDED WITH X PRO:

- 10" Touch Screen and Flexible Arm
 - Expandable Feed Tray
 - Ultrasonic Sensor
 - Guillotine Ionizer
- Jump and cross perf unit
 - Conveyor stacker
- Barcode reader & LAN connector
 - Intellicut Lytrod software
 - Crease Mode
 - Stacker Wire
 - Ejection Pause Function
 - Patented Tri-suction Feeding

OTHER DIGITAL FINISHING MODELS:



AeroCut X

Speed: 24 sheets/min
Sheet capacity: 4"
Power supply: 120 V, 60 Hz



AeroCut NanoPlus

Speed: 20 sheets/min
Sheet capacity: 1.2"
Power supply: 120 V, 60 Hz



MBM AeroDieCut

Auto-feed platen die cutter that can cut, crease, and perforate in a single pass.

- 4.3" colored touch screen
- Side blow
- Skew adjustment
- Side aligner
- Cut mark registration
- Patented upper belt Tri-suction feeding
- Ultrasonic double-feed detection
- 100 jobs can be stored into memory
- 3.9" feed tray stacking capacity
- Multi-up ability: up to 5 times per sheet

SAFETY PROTECTION SYSTEM (SPS)[™]

SPS IS A COMBINATION OF INNOVATIVE DESIGN FEATURES FOUND ON EVERY DESTROYIT PAPER SHREDDER WHICH INSURE THE HIGHEST STANDARDS OF SAFETY.

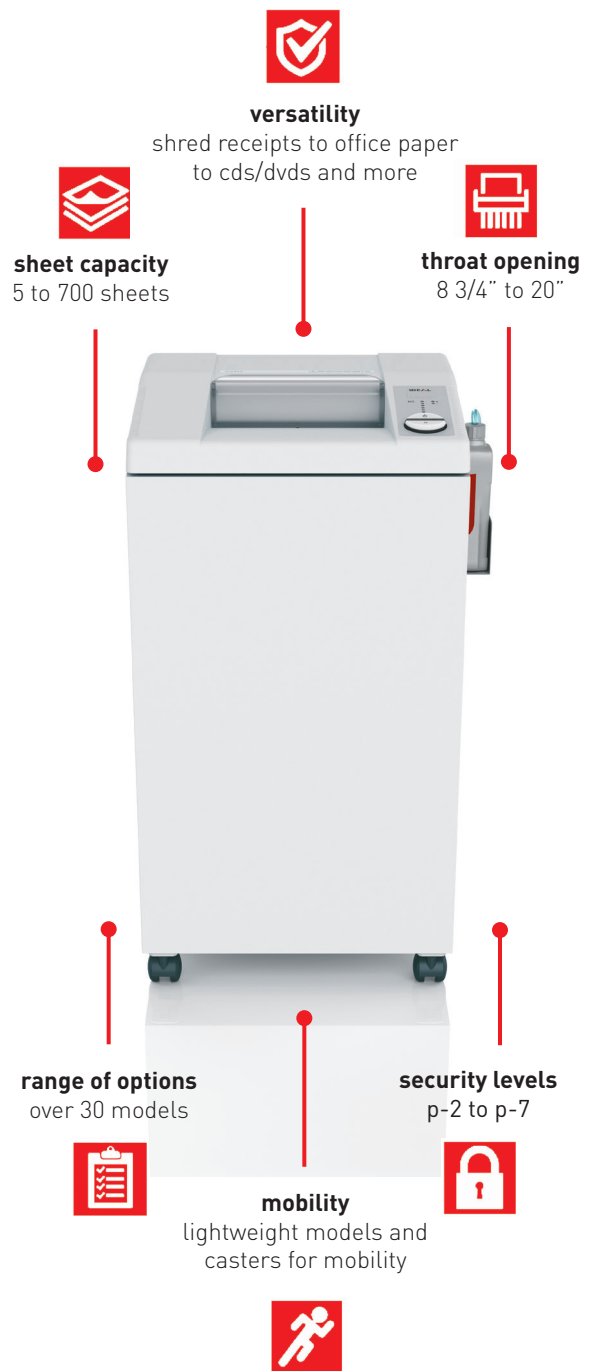
These SPS features include a patented, electronically controlled transparent safety shield in the feed opening, an electronic switch that stops power to the motor when the cabinet is opened or the shred bin is full, automatic reverse and power cut-off when overfed, and double protection against overheating. The environmentally friendly zero energy consumption feature is a power saving sleep mode that activates after 30 minutes of inactivity.



EASY DOES IT
The large, intelligent Easy Switch control element indicates the operational status of the shredder with illuminated color icons and back-lit symbols. It also provides an added degree of safety by functioning as an emergency stop switch.

DESTROYIT[®]

DESTROYIT PAPER SHREDDERS ARE DESIGNED FOR COMPANIES THAT WON'T SETTLE FOR ANYTHING LESS THAN THE WORLD'S BEST SHREDDER.



Destroyit paper shredders have set the industry standards for over half a century. Models meet or exceed all 7 of the security levels defined under the DIN 66399 international standard. Cutting shafts are constructed entirely of hardened steel and are covered by a lifetime warranty (high capacity and super micro-cut shafts are covered for one year). In addition to their innovative, functional design, the exclusive SPS safety features put them among the safest paper shredders in the world.

A **High Capacity** in-house shredding program designed around Destroyit is the most secure and economical way of efficiently disposing large amounts of sensitive documents.

Centralized Office models are commercial grade, high volume machines specifically designed to shred large amounts of material daily. Ideally, they are placed in a common area and shared by employees.

Desktop shredders put effective data security right at your side. Unlike cheaper brands, they are built with the highest quality materials and construction standards to provide years of dependable service.

MODELS:



FOLDERS

MBM’s paper folder line features machines for corporate applications as well as high-volume postpress operations.

MBM folders offer the optimum combination of speed, precision, and ease of use, making them perfectly suited for small offices, schools, and corporate environments. For professional printing applications, where efficiency is at a premium, MBM automatic programmable models store multiple fold programs in memory and can be set up to run at the touch of a button. Advanced features such as automatic feed tables, self-setting exit rollers, and micro-adjustment dials ensure an excellent finish to every job.

FOLD TYPES

HALF

LETTER

Z-FOLD

DOUBLE PARALLEL

FOLD OUT

GATE

*CROSS

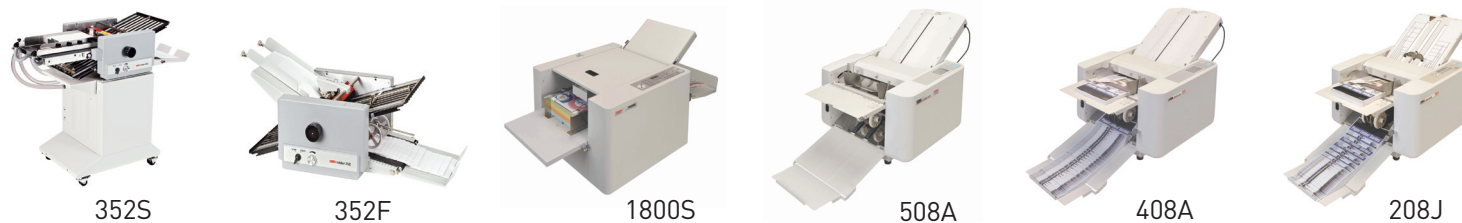
1800S, 352F, 352S

208J, 408A, 508A

*Requires 2-pass



MODELS:



GoCrease™ CREASERS

Perfect for digital applications, MBM GoCrease creasers allow documents printed on heavy or coated stock to be creased prior to folding, creating a crisp, more accurate fold with no cracking.



MODELS:



BOOKLETMAKERS

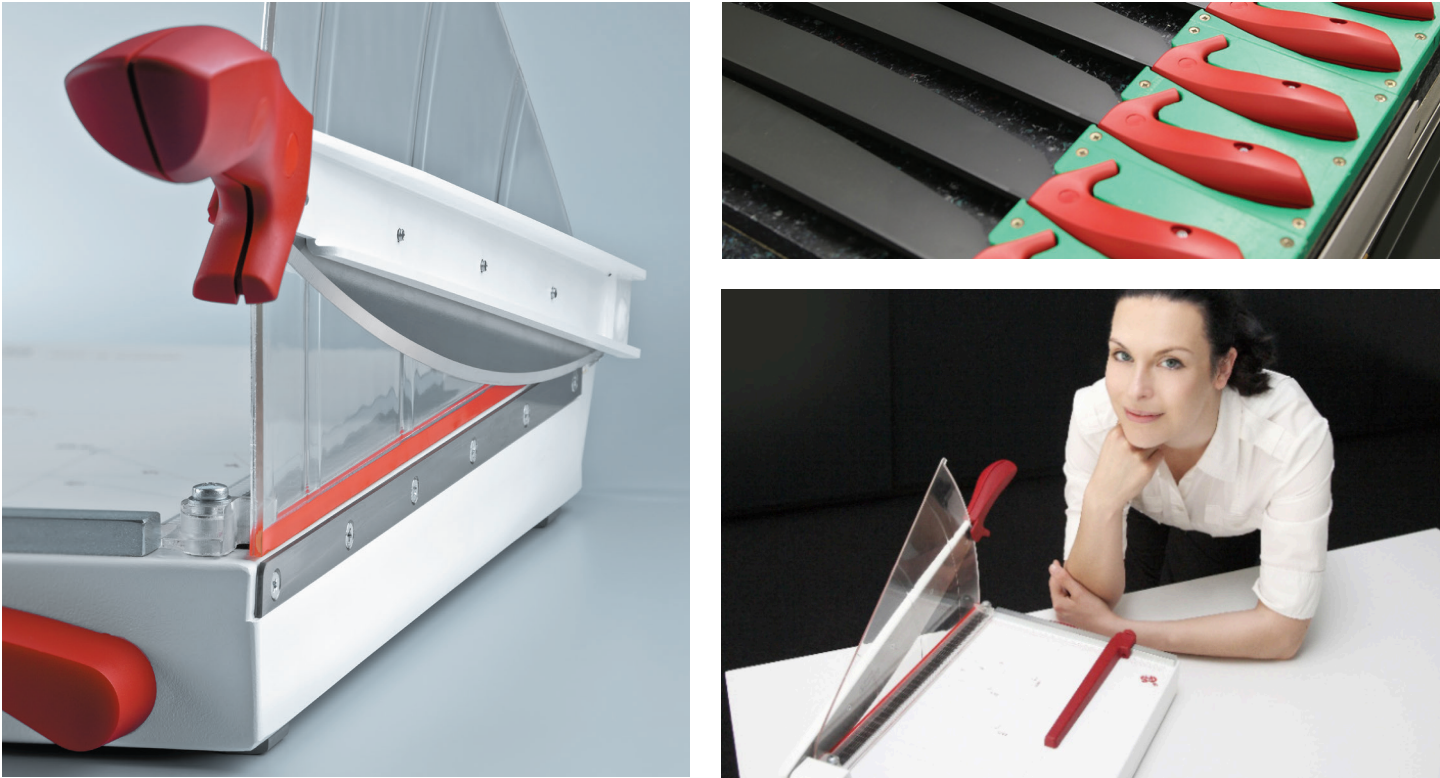
Speed and versatility are the hallmarks of MBM bookletmakers. Our Sprint 3000 enjoys a solid reputation in the print finishing industry for performance and dependability. The revolutionary SF2 bookletmaker utilizes wire-fed stitching technology previously found only in larger systems costing up to three times more. An optional face trimmer can be combined with the SF2 for the ultimate booklet finishing system. MBM’s Stitchmaster wire stitcher features foot pedal operation and one-step threading.

MODELS:

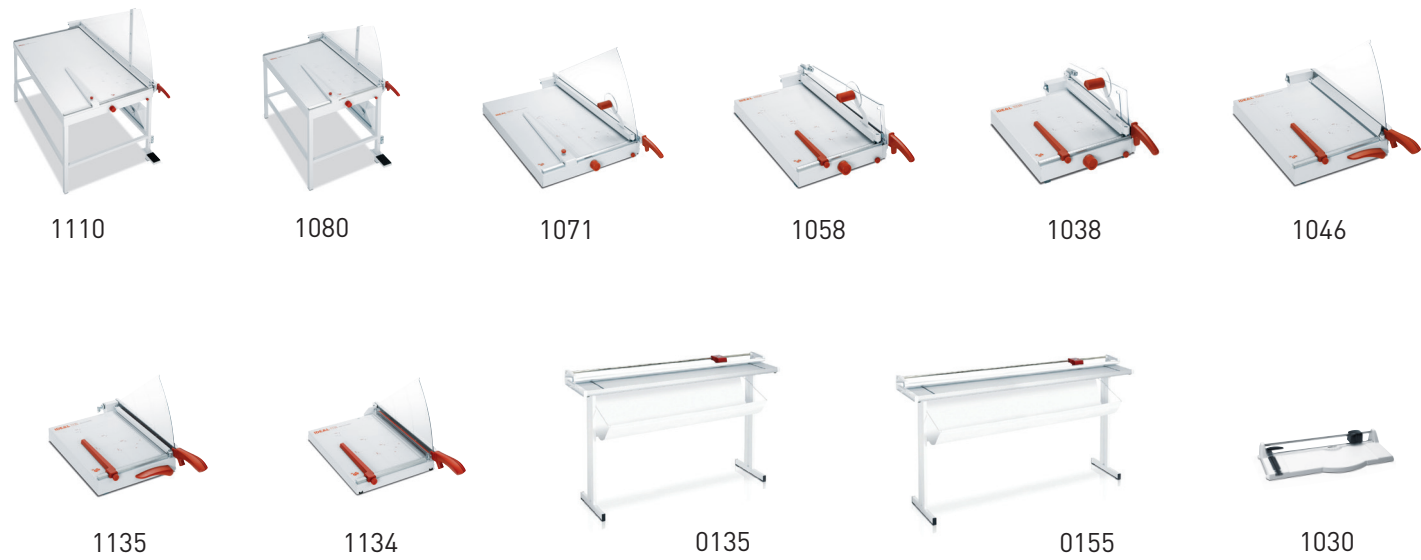


TRIUMPH TRIMMERS

Triumph trimmers are built to the same exact tolerances as Triumph cutters. All trimmers feature sturdy, all-metal construction and the finest Solingen steel blades. Every Triumph trimmer features stationary or movable transparent Lexan safety guards.



MODELS:



COLLATORS

The FC 10 automatic collator is one of the most versatile collators on the market today. Reliable and easy to use, it interfaces with a variety of bookletmakers including the MBM Sprints™ and SF2 series. A heavy-duty base mounted on casters allows for easy mobility.



SUPPORT PRODUCTS

MBM's line of print finishing support products includes paper joggers, pressure sealers, drills, and everything needed for the ultimate finishing system.

MODELS:



ACCESSORIES

DESTROYIT SHREDDER ACCESSORIES:

| MODEL | BAGS | OIL | MODEL | BAGS | OIL | MODEL | BAGS | OIL |
|-------|--------|-----------|-------|--------|-----------|-------|--------|-----------|
| 2265 | AC0907 | ACCED21/4 | 2604 | AC0920 | ACCED21/6 | 4005 | AC0918 | ACCED21/6 |
| 2360 | AC0908 | ACCED21/4 | 3104 | AC0920 | ACCED21/4 | 4606 | AC0921 | ACCED21/G |
| 2445 | AC0908 | ACCED21/4 | 3105 | AC0918 | ACCED21/6 | 4108 | AC0922 | ACCED21/G |
| 2465 | AC0908 | ACCED21/4 | 3804 | AC0918 | ACCED21/4 | 5009 | AC0924 | ACCED21/G |
| 2503 | AC0920 | ACCED21/4 | 4002 | AC0901 | ACCED21/6 | | | |

TRIUMPH CUTTER ACCESSORIES:

CUTTER KNIVES

| ITEM | LENGTH | MODELS |
|--------|-----------|---|
| AC0651 | 17 1/2” | 3905, 3915 |
| AC0652 | 19 1/4” | 430 EP |
| AC0687 | 19 9/16” | 4205, 4215, 4225 EP, 4250, 4300, 4305, 4315, 4350 |
| AC0653 | 22 3/8” | 4700, 4705, 4810, 4810 D, 4810 EP, 4815, 4850, 4850 D, 4850 EP, 4860, 4860 ET |
| AC0658 | 24 7/8” | 5210-95, 5221-95, 5221 EC, 5222 DIGICUT, 5255, 5260 |
| AC0684 | 26” | 5550 EP, 5551-06 EP, 5560, 5560 LT |
| AC0656 | 29 11/16” | 6550, 6550 EC, 6550 EP, 6655, 6660 |
| AC0657 | 33 1/8” | 7228, 721-06 LT, 7260 |

CUTTER STICKS (6 PER BOX)

| ITEM | LENGTH | MODELS |
|--------|----------|---|
| AC0677 | 17 7/8” | 3905, 3915 |
| AC0672 | 19 1/8” | 430 EP |
| AC0678 | 22 1/16” | 5550 EP, 5551-06 EP, 5560, 5560 LT |
| AC0695 | 22 3/8” | 4205, 4215, 4225 EP, 4250, 4305, 4315, 4350 |
| AC0697 | 21 1/4” | 4300 |
| AC0675 | 22 7/16” | 4700, 4810, 4810 D, 4810 EP, 4815, 4850, 4850 D, 4850 EP, 4860, 4860 ET |
| AC0676 | 25 3/8” | 5210-95, 5250, 5221-95, 5221 EC, 5222 DIGICUT, 5255, 5260 |
| AC0696 | 26 5/16” | 4705 |
| AC0679 | 30 1/8” | 6550, 6550 EC, 6550 EP, 6655, 6660 |
| AC0671 | 34 7/8” | 7228, 721-06 LT, 7260 |

WARRANTY

IN ADDITION TO A COMPREHENSIVE WARRANTY, ALL MBM PRODUCTS ARE BACKED BY A STAFF OF SKILLED SERVICE REPRESENTATIVES AND AN EXTENSIVE DEALER NETWORK THROUGHOUT NORTH AMERICA.

SHREDDERS:

DESKSIDE & CENTRALIZED OFFICE SC AND CC MODELS:

- lifetime limited warranty on cutting shafts and wheels
- 3 year limited warranty on all other parts, excluding wearables
- 90 day limited warranty on labor or exchange at MBM’s discretion

HIGH CAPACITY AND SMC MODELS:

- 1 year limited warranty on cutting shafts and wheels
- 1 year limited warranty on all other parts, excluding wearables

SPECIAL SOLUTIONS MODELS:

- 1 year limited warranty, excluding wearables

FINISHING PRODUCTS:

CUTTERS, FOLDERS, CREASERS, COLLATORS, TRIMMERS, SUPPORT PRODUCTS, AND INTERFACES:

- 1 year limited warranty, excluding wearables
- 6 month limited warranty on pressure sealers, excluding wearables

Warning: Use of non-approved cutting blades result in damage to the machine, thereby voiding warranty.

DIGITAL FINISHING PRODUCTS

- 1 year limited warranty, excluding wearables

BOOKLETMAKERS AND FACE TRIMMERS:

- 1 year limited warranty, excluding wearables

REPLACEMENT PARTS:

- 1 year limited warranty on mechanical parts, 90-day limited warranty on electrical and electronic parts

MBM Corporation agrees to repair or replace, at its option, any defective part or component covered by this warranty, provided there is no evidence of abuse and we first receive written notice of a defect within the applicable warranty period. Wearable items are not covered under warranty. Wearable items include, but are not limited to: blades, sticks, staple heads, light bulbs, rubber rollers, belts, feed stones, separator pads, fuses, clutches, and brakes. This warranty extends only to the original purchaser and does not include labor or the payment of any labor charges or incidental or consequential expenses. Warranty claims must be submitted with replacement part order. MBM Corporation makes no further warranty of any kind and specifically disclaims any warranty of merchantability for a particular purpose. FOB North Charleston, SC for products sold in the US. FOB Ontario for products sold in Canada.

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TRIUMPH
GoCrease™ DESTROYIT®

All technical data is approximate. Subject to change. 11/2022