

**LYTROD™**  
SOFTWARE

**VR*CUT***<sup>TM</sup> *Ready*

**TRIUMPH**

PAPER CUTTERS



**MBM**  
CORPORATION

**LYTROD™**  
SOFTWARE



# VRcut<sup>TM</sup>

## CUT WITH CONFIDENCE



**VRCut 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. VRCut 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 VRCut solution consists of two independent modules that work together. The Impose module creates PDF documents formatted specifically to work with the VRCUT Controller module. The Controller module connects directly to the Triumph cutter moving the back gauge and visually guiding operators through the cutting sequence.

### **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 VRCut 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/or 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. VRCut will keep the cutter back gauge in sync with the operator cutting instructions.





# **VR*CUT***<sup>TM</sup> *Ready* **TRIUMPH**<sup>®</sup>

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

As today's print shops evolve to digital printing, short print runs, quick job changes, and extremely short-term delivery times are the new norm. Our professional paper cutters with cutting lengths from 20.5" up to 28.3" perfectly meet these requirements. They provide an efficient and cost-effective solution with a unique ease of operation and perfect cutting results.

With U.L. listed on all Triumph paper cutters, you can safely depend on Triumph for all your cutting applications. The robust electro-mechanics are highly accurate, durable, and guarantee maximum operational safety with minimum maintenance. The solidly constructed frames are designed to absorb all forces exerted when cutting while ensuring unrivaled cutting precision.

Learn more at [www.mbmcorp.com/VRCut-Software-456.html](http://www.mbmcorp.com/VRCut-Software-456.html)

**MADE IN  
GERMANY**

SINCE 1951

**TOP  
SERVICE**

QUALITY

**ECO**

FRIENDLY

**SPS**

SAFETY



## VRCUT<sup>®</sup> Ready TRIUMPH<sup>®</sup> 7260

28 inch programmable cutter with hydraulic clamp, power back gauge, 7-inch touch pad control module, and IR safety light beams on front table.

### Features:

|                              |  |
|------------------------------|--|
| Type of machine:             | Programmable hydraulic                 |
| Cutting width:               | 28"                                    |
| Cutting height:              | 3"                                     |
| Narrow cut:                  | 3/4" (3 1/2 with false clamp)          |
| Cutting length behind blade: | 28"                                    |
| Motor output, horsepower:    | 2                                      |
| Power supply:                | 220V, 3 phase                          |
| Shipping weight:             | 1,534 lbs (1,622 lbs with side tables) |

Dimensions (D x W x H), inches: 60 1/2 x 51 3/8 x 52 1/2  
With side tables: 63 D, 82 1/2 W

**SIDE TABLES**  
CU0441

**CUTTING KNIVES**  
AC0657

**CUTTING STICKS**  
AC0671

## VRCUT<sup>®</sup> Ready TRIUMPH<sup>®</sup> 5560 / 5560 LT

Programmable cutter with hydraulic blade and clamp drive, power back gauge, 7-inch digital touchpad, and IR safety curtain on front table. Bright, LED optical cutting line. 5560 LT model equipped with front and rear air tables (available by special order only). Bright, LED optical cutting line.

### Features:

|                              |  |
|------------------------------|--|
| Type of machine:             | Programmable hydraulic                 |
| Cutting width:               | 21 5/8"                                |
| Cutting height:              | 3 3/4" (3 5/8 with false clamp)        |
| Narrow cut:                  | 1 1/4" (2 3/8 with false clamp)        |
| Cutting length behind blade: | 22 7/16"                               |
| Motor output, horsepower:    | 2                                      |
| Power supply:                | 115V, 60Hz*                            |
| 5560 Shipping weight:        | 970 lbs (1,008 lbs with side tables)   |
| 5560 LT Shipping weight:     | 1,014 lbs (1,052 lbs with side tables) |

5560 Dimensions (D x W x H), inches: 55 x 42 x 54 (64 W with side tables)

Please note: 5560 LT is special order only

**SIDE TABLES**  
CU0440

**CUTTING KNIVES**  
AC0684

**CUTTING STICKS**  
AC0678



\*20 amp dedicated line required



## VRCUT<sup>®</sup> Ready TRIUMPH<sup>®</sup> 6660

Programmable cutter with automatic clamp, power back gauge, digital touchpad, and IR safety curtain on front table. Bright, LED optical cutting line.

### Features:

|                              |                                    |
|------------------------------|------------------------------------|
| Type of machine:             | Automatic programmable             |
| Cutting width:               | 25 1/2"                            |
| Cutting height:              | 3"                                 |
| Narrow cut:                  | 1"                                 |
| Cutting length behind blade: | 24"                                |
| Motor output, horsepower:    | 2                                  |
| Power supply:                | 115V, 60Hz*                        |
| Shipping weight:             | 775 lbs (796 lbs with side tables) |

Dimensions (D x W x H), inches: 48 x 39 x 51 (61 1/2 W with side tables)

**SIDE TABLES**  
CU0495

**CUTTING KNIVES**  
AC0656

**CUTTING STICKS**  
AC0679

## VRCUT<sup>®</sup> Ready TRIUMPH<sup>®</sup> 5260

Programmable cutter with automatic clamp, power back gauge, digital touchpad, and IR safety curtain on front table. Bright, LED optical cutting line.

### Features:

|                              |                                    |
|------------------------------|------------------------------------|
| Type of machine:             | Programmable                       |
| Cutting width:               | 20 1/2"                            |
| Cutting height:              | 3"                                 |
| Narrow cut:                  | 1 3/8"                             |
| Cutting length behind blade: | 20 3/8"                            |
| Motor output, horsepower:    | 2                                  |
| Power supply:                | 115V, 60Hz*                        |
| Shipping weight:             | 657 lbs (677 lbs with side tables) |

Dimensions (D x W x H), inches: 44 x 33 7/8 x 51 (56 1/2 W with side tables)

**SIDE TABLES**  
CU0495

**CUTTING KNIVES**  
AC0658

**CUTTING STICKS**  
AC0676



\*20 amp dedicated line required

The logo for MBM Corporation, featuring the letters 'MBM' in a bold, red, blocky font.

**CORPORATION**

**[www.mbmcorp.com](http://www.mbmcorp.com)**

**800-223-2508**

The logo for Lytrod Software, featuring the word 'LYTROD' in a bold, blue, sans-serif font with a stylized blue lightning bolt graphic to the left of the 'Y'. Below it, the word 'SOFTWARE' is written in a smaller, blue, sans-serif font.

**[www.lytrod.com](http://www.lytrod.com)**

**800-459-8763**

**Annual Licensing**

1st year bundled with select  
Triumph cutters

**Internet Access**

Activation, licensing, and updates  
require internet access.

**Hardware:**

Operating System: Windows 7, Windows 10  
Minimum Screen Resolution: 1440x900  
Cutter Connectivity: USB Port 2.0 or higher  
Optional: Barcode reader

All technical data is approximate. Subject to change. 2/2019