





THE GERBER MCT CUTTER DIGITAL
FINISHING SYSTEM IS A VERSATILE,
ACCURATE AND ROBUST FLATBED
CUTTING TABLE FEATURING A
VARIETY OF SIZES, ADVANCED
INTERCHANGEABLE TOOLING AND
INDUSTRY LEADING PRINT-TO-CUT
CAPABILITIES.

THE GERBER MCT CUTTER IS
DESIGNED, MANUFACTURED AND
SUPPORTED IN THE USA AND COMES
WITH THE SUPPORT AND EXPERTISE
TO KEEP UP WITH HOW YOU WORK.
THE GERBER MCT CUTTER IS THE
MOST VERSATILE SOLUTION ON THE
MARKET.

## **Key Features:**

- Versatile and modular.
- Fast ROI paybacks.
- Industrial robust frame design.
- Developed and assembled in the USA.
- Complete 3-in-1 digital die-cutting solution for every printing segment.

# **Dual Conveyor Laser Belt System Features:**

- Dual conveyor zipper laser belt system (patent pending).
- Increased belt life.
- Metal zipper simplifies and speeds up changeover from laser to router/ knife and vice versa.
- Reduced belt weight resulting in easier change over.

## Horizontal Laser\* Housing.

Powerful horizontal laser housing increases cutting speeds 30%.

Horizontal mounting lowers the center of gravity. Adding a new focal point/lens will also allow the laser to cut/finish thicker materials faster.

\* Class 1 laser.

### 2.5 kW Liquid Cooled Router.

60,000 rpm liquid cooled router provides the power needed to handle tough jobs fast. Quickly change the bit in as little as 5 seconds with a pneumatic air collet.





User friendly, vision-guided software that allows for more accurate and efficient cutting.

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Form No. 01132020

## Working Area (W x L)

- 1.6 m (63 in.) x 3.2 m (126 in.)
- 1.6 m (63 in.) x 4.8 m (189 in.)
- 2.2 m (86 in.) x 3.2 m (126 in.)
- 3.2 m (126 in.) x 1.6 m (63 in.)
- 3.2 m (126 in.) x 3.2 m (126 in.)
- 3.2 m (126 in.) x 4.8 m (189 in.)

## **Laser Only Options**

- 1.6 m (63 in.) x 3.2 m (126 in.)
- 3.2 m (126 in.) x 3.2 m (126 in.)
- 3.2 m (126 in.) x 4.8 m (189 in.)

## **Automation Features**

- Full conveying and conveyor extension.
- RIP integration.
- Automatic Table Surface Mapping for precision through cutting, creasing and kiss cutting.

### Workflow

- EngView's TigerPack<sup>™</sup> with full libraries for POP packaging and cartons.
- PDF and integration with leading RIP and printer manufacturers.
- TigerVision<sup>™</sup>.
- Tilia Griffin nesting software.

## **Upgrades**

- Flatbed to conveying.
- Add routing capability.
- Conveyor extender.

- Automated roll feeding available.
- Nesting software.
- CUT-Estimator software.

## **Tooling**

- High-speed electric driven rotary tool double the RPM's which in return, doubles overall cutting speed.
- Tangential drag knife for non-permeable textiles.
- High-speed electric oscillating tool double the overall cutting speed.
- Braille tool snaps onto our unique Universal Tool Body (UTB). Wide assortment of colored raster beads available.
- Kiss-cutting tool for adhesive backed vinyl and film.
- Plotting pen available for your UTB, for those needing to write part numbers or job names on items prior to cutting.
- V-Cut tool with various angles up to 45°.
- Crease tools for paperboard and corrugated boards.



