

Introducing

# microcut® | X-12Plus

Bring new life to legacy paper cutters of any size with advanced features from Microcut



## Featuring

- Designed for any size cutter
- 12" wide format touch screen display
- Over 400,000+ cut locations
- USB port for software updates

This X-12Plus model replaces the Microcut PLUS WS.

We designed the Microcut X-12Plus to be the most powerful and advanced retrofit system available in the industry, offering a large 12" color touch screen display and automatic cutter programming with Microcip our advanced CIP®/JDF converting software. The Microcut X-12Plus is designed to fit on any size cutter.

The X-12Plus quickly and efficiently moves the backgauge into correct position more accurately than skilled manual operation. A full 12" color touch screen display guides the operator with all operations presented in an intuitive, easy-to-understand format. Set up is fast and simple, with no complicated codes to memorize.

The system frees the operator from the wasted time and risk of error associated with repetitive data entry. Its ability

to automatically program a job while cutting the first lift turns setup time into production time, making automation effective for even two and three lift jobs.

The entry and review of programs is quick and easy. Fractions, corrections, additions, or deletions can be easily entered through the keyboard. Non volatile memory insures data is never lost.

Many paper cutters already have some form of automatic backgauge control, but may have become difficult and expensive, if not impossible, to maintain. These machines are generally sound mechanically and, with the addition of **Microcut X-12Plus**, can quickly and easily be returned to a high level of productivity and reliability for a fraction of the cost of a new machine.

See other side for features

# microcut®

For more information, call Microcut: 201.787.3948 (WhatsApp +1)

A Colter & Peterson Company

microcutsystems.com

# microcut® | X-12Plus

Featuring  
Image View



## The features of the Microcut X-12Plus

The Microcut X-12Plus has our powerful microcip® software that allows for CIP®/JDF compatibility with Image View. Our new Image View feature converts .jdf files that contain cut-block information in seconds to automatically program the cutter. If the file includes a corresponding .pdf, .jpeg, or .png image, you will be able to see the image as it is laid out and how it will be cut down. Standard converting will show block layout of job.

- 12" wide format touch screen display
- Over 400,000+ cut locations
- Linux® based operating system
- Graphic interface
- Microprocessor-controlled, infinitely variable backgauge drive
- Repeatability of backgauge position to +/- .002 inches (.05 mm)
- Measurements in inches, centimeters, millimeters
- Automatic backgauge return
- Operator-defined inch or metric display
- Program entry or correction, through the touch screen with the backgauge stationary or while cutting the lift
- Barcode reader compatible.
- microfacts® for data collection
- cutternet® for network compatibility
- USB port for data exchange and software updates
- Insertion or deletion of commands from existing programs
- Automatic computation and entry of fractions
- Stock eject
- Non-volatile memory—no batteries required for memory support
- Optional auxiliary controls for front and side air tables.
- Speed range: 2 - 25 inches/seconds, both forward and reverse, depending on size and condition of cutter
- Electrical: 85 - 265 VAC, 50/60 Hz @ 1 KVA
- Warranted for one year from date of shipment against defects in parts and workmanship

**Note:** The maximum back-gauge speed depends on the make, model, size, lead screw type and general condition of your cutter.

# microcut®

For more information, call Microcut: 201.787.3948 (WhatsApp +1)