

microtrack® II



Digital Display & Programming Guide For Paper Cutters

microtrack II, part of the well-known family of “microcut” automation systems, was specifically designed to increase the productivity and accuracy of manually operated paper cutters. It does so by eliminating the time consuming, error prone need for repetitious decision making, substituting in its place the accuracy and reliability of a computer controlled display. In addition to the above benefits, **microtrack II** is a cost-effective alternative to replacing damaged glass scales and older metal position indicator bands.



Simple to install and operate, this cost effective, microprocessor based unit can be added to almost any machine, regardless of brand or size. It features Manual, Program and Automatic modes, with visual alerts to inform the operator when the backgauge is properly positioned. The operator can program the easy-to-read display for inches, centimeters or millimeters.

The Program mode allows the operator to store into memory the precise location of cuts for a single job. Once stored, the Automatic mode, through use of up and down arrows, guides him to the next cut location. When the correct position is reached the display signals the operator it is O.K. to proceed with cutting.

microtrack II can be installed on your present machine in a matter of hours, with no special tools or skills, leaving the machine’s existing controls and safeties undisturbed.

For more information, call Microcut: 1.707.776.4500

microcut®

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A Colter & Peterson Company

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microtrack® II



The proven standard for increased production, improved accuracy and greater reliability

The microtrack II consists of:

- A display console to interface with the operator.
- An encoder to indicate back gauge movement to the display.
- A plug in power supply for the display.
- Brackets, hardware, and cables for installation.
- Owner's Manual.

microtrack uses the existing motor and backgauge controls or handwheel for positioning

Microtrack II Features

- Solid-state circuitry
- Liquid crystal display
- Measurements in inches, centimeters, millimeters or sun
- Up to 50 cut positions can be stored
- Non-volatile memory
- Corrective calibration straight from the keyboard
- "Zeroing" key to allow distance moved to be shown
- Program job mode for positive and negative positions.
- Auto mode with distance to move displayed.
- Editing available for change, insert, or delete cut target.
- Full diagnostics with prompting.
- Negative positions shown for machine tools or other applications.
- Electrical: 100 to 250VAC 50/60 Hz
- Warranted for one year from date of shipment against defects in parts and workmanship

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