



Koilmatic

Automatic Tabletop Coil Inserter

The **James Burn Koilmatic Automatic Tabletop Coil Inserter** is an affordable fully electric tabletop automatic coil inserter and crimper designed with the digital print market in mind. Set up is easy! The **Koilmatic** does not require any tools or shop air to run and can bind up to 450 books per hour.

The vertical book placement of the **Koilmatic** positions pre-punched books on its spine so tabs or wider covers are no problem. Pre-set "Cut & Bend" mounted blocks are in place for immediate adjustment for the common 8.5" or 11" binding edges. The operator simply slides the cut/bend heads into position and tightens the locking arm.

The machine's innovative coil diameter adjustment provides easy and accurate carriage positioning. It has a built-in coil sizing gauge to help the operator confirm the diameter of coil required in relation to the book's thickness. The pre-punched book is placed in the machine on spine formers that help to create a curve to the binding edge allowing for easier coil insertion. The spine formers are conveniently stored inside the front panel of the **Koilmatic**.

**MyBinding**
When Image Matters.**mybinding.com**
1-800-944-4573

FEATURES & BENEFITS

Everything You Need: The Koilmatic comes with a set of 13 spine formers, a photo instruction manual and a training DVD.

Productivity: Up to 450 books/hour

Coil Capabilities: 8 mm to 20 mm (1/8" to 5/8" book thickness)

Binding Edge Capabilities: 8.5" / 11" / A5 / A4

Trouble Shooting: On board electronic diagnostic capabilities

Format: Oval hole .2475" Pitch

Preset Cut & Bend: Conveniently set for the common 8.5" or 11" edge.

Convenient: Offcut Disposal Drawer

Power: Fully electric so no air is required (110v single phase). Foot pedal activated.

Easy Setup: No tools required for basic setup and changeover.

LCD Screen: Guides operator through setup and operation. Communicates machine status at all times.

Vertical Book Placement: Accommodates tabs and wider covers.

Crimping: Consistent simultaneous crimping on both coil ends.

Dimensions: 31"W x 22"D x 15"H

Net Weight: 135 lbs.

Optional Adaptor: For 12" lengths of preboxed coil on 8.5" binding edges