



BB400 Speedbind

Automatic Binder with Optional In-Line Punch

The latest addition to the JBI line of Wire-O[®] automatic binding machine, the **BB400 Speedbind** provides the ultimate productivity level in a minimum footprint. It remains an affordable investment and will bind a wide variety of applications including note pads, exercise books, diaries as well as desktop calendars. Add the optional in-line punch, which can do a wire punch pattern and calendar nail holes in one pass, and you will truly have an automated in-line Wire-O[®] punch and bind solution.

Its simplicity guarantees high speed and finishing quality. Closing 3:1 and 2:1 pitch wire from 1/4" to 3/4", it can take all types of documents including flush cut, oversized covers as well as tabbed sheets. The **BB400** handles skip binding and can use traditional spools or our new SnakeSkin[™] Wire-O[®]. This automatic binder can automatically feedback covers for desktop calendars and turn them around after closing before reception (option).

The control panel is simple and easy to use making the **BB400 Speedbind** user friendly!



FEATURES & BENEFITS

The **BB400** is one of the fastest automatic wire binding machines with an output ranging from 1,500 to 3,000 documents per hour pending on format.

Fully automatic document binding machine which can be run with just one operator.

Documents to be bound are positioned on the left side of the machine by the operator, jogged by gravity, then transported to the wire feeding section.

Wire element is cut to length, fed and then automatically inserted into the document to be bound.

Once the wire is fully inserted, the document is moved to the closing station and then stacked onto a reception conveyor.

Mechanical adjustments as well as insertion guide and closing tool changes are performed from the front of the machine.

Two punching stations are optional add-ons to create a truly automated in-line system.

3:1 punch and separate calendar nail hole punch (optional)

Board Feeder (optional)

SPECIFICATIONS

Max Binding Format: 15-5/8" x 15-5/8"

Min Binding Format: 4-5/8" x 4-5/8"

Max Punching Thickness: 5mm

Wire Sizes: 3:1 Pitch (1/4" - 9/16") & 2:1 Pitch (5/8" - 3/4")

Thickness of Back Covers: 2mm to 8mm

Skip Binding: Unlimited w/ a min. of 2 loops per skip

Power Requirements: 220 V / single phase / 60Hz / 30A

Air (compressor not supplied): 5 Bar & 500l / min dry

Dimensions: 10' 6" L x 4' 11" W x 6' 3" H

Net Weight: 1,985 lbs.