

BB520P Speedbind

Automatic Punching and Binding Machine



JB
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The latest addition to the range of high speed automatic punch & Wire-O® bind machines from JBI provides top productivity level in a minimum footprint. It features a quick return investment for your wall calendar requirement allowing large formats for up to 520 x 800mm

Document maxi	520(P)mm x 800mm
Document mini	250(P)mm x 210mm
Wire-O sizes	3:1: from 1/4" to 7/16"
Skip binding	1 (3 loops)
Binding speed	1.000 to 3.000 documents / hour
Punching thickness	4 to 5mm pending on format and paper density or material type.
Voltage	220-240V single phase / 50Hz 110 V single phase / 60Hz
Air (compressor not supplied)	5 bar & 500l/min
Dimensions (machine)	2.70(L) x 1.50(d) x 1.20(H) m
Dimensions (reception conveyor)	1.60(L) x 1.80(l) x 0.80(H) m
Dimensions (spool stand)	0.61(L) x 0.48(l) x 1.28(H) m
Net weight	1,200kg



- The **BB520P Speedbind** is a **fully automatic high speed punch & bind machine** specially dedicated for **wall calendars** that can be used by one operator only.
 - Calendars to be bound can be fed by an optional high pile feeder or simply directly by the operator and then moved automatically into the punching module first then into the closing module. Punching operation can be skipped for already punched calendars.
 - Wire-O ® is cut at the required length from a spool and cut pieces are then automatically inserted into the punched calendars.
 - Once Wire-O ® pieces are fully inserted, hanger is formed and presented into the thumbcut before the calendar is moved into the closing station and then transported to the reception conveyor.
- The **BB520P Speedbind** is one of the fastest automatic punch & bind machine in its category for wall calendars. Its production **speed ranges from 1.000 to 3.000 calendars / hour** pending on format. Yet simple to run, it allows high productivity and quality finishing.
- The **BB520P Speedbind** is **user-friendly**. Its control panel makes it easy to programme. All mechanical adjustments as well as punching tool, Wire-O ® insertion guide & closing tool changes are easily accessible.
- The **BB520P Speedbind** is a production machine for large runs but it remains **versatile** through the possibilities to disactivate the punching module or the hanger feeder module and to use the optional nail hole punching module for wall calendars with suspension holes.