

COVERBIND CPB2SG

PERFECT BINDER

Item#: O4TPTC5500SMS

Your print shop, in-plant printer, on-demand printer, or bindery can reach new levels of efficiency and convenience with the Coverbind CPB2SG perfect binder with side gluing. This highly productive paperback binding system offers convenient automated actions that are controlled from an LCD panel. Inexpensive to operate, this soft cover binder can be used for short runs with just a couple of books or large jobs with thousands of books. Whatever your need, the Coverbind CPB2SG can help.

Achieve professional perfect back bound books in a snap with this perfect binder system, capable of binding up to 360 books per hour. This fully automated perfect binding system offers automatic/pneumatic clamping, specialized nipping, and essential glue coverage for a secure bind. The CPB2SG also includes a separate, side glue pot, allowing you to control the amount of side glue under a hinge crease. Start binding premium soft cover books, novels, manuals, and more, on-demand with the Coverbind CPB2SG perfect binder with side gluing.

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Key Benefits & Features:

- **Fast Binding** – Bind up to 360 books per hour, depending on the book specifications and operator capabilities. **Fast Binding** – Bind up to 360 books per hour, depending on the book specifications and operator capabilities.
- **Efficient Controls** – A simple control panel lets you customize the machine to your specific job quickly.
- **Automated Clamping** – A pneumatic powered clamping mechanisms automatically adjusts to your book block thickness up to 2-1/4”.
- **Optimum Glue Penetration** – Milling and heavy-duty notching pins ensure maximum glue penetration for finished book strength.
- **Specialized Nipping** – Set the nipper to produce an exceptionally square-backed book with an adjustable height and dwell time up to 8 seconds.
- **Stronger Bind** – Side gluing on both rear, and front of spine makes for exceptional finishing.
- **Saturated Glue Coverage** – Gluing rollers saturate and rollers smooth the glue to the optimum thickness.



Specifications

Maximum Speed	Up to 360 books/hour
Maximum Book Thickness	2.25" (57mm)
Maximum Cover Size	13.4" x 30.75" / 34cm X 78cm
Maximum Spine Length	12.5" (32 cm)
Book Block Size	12.5" x 8.7" / 32cm x 22cm
Display	LCD Screen
Clamp	Automatic/Pneumatic
Roughing Blade	Milling & 2 Heavy Duty Notching Pins
Rollers	2 Glue, 1 Metering & Side Glue Tank
Dimensions (L X W X H)	55" W x 20" D x 42" H
Weight	557 lbs.
Electrical	AC 220-240V, 50-60Hz, 2.9Kw

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