

COVERBIND

CPB2SGP PUR

PERFECT BINDER

Item #: 04TPTC5500PUR

Your print shop, in-plant printer, on-demand printer, or bindery can reach new levels of efficiency and convenience with the Coverbind CPB2SGP PUR perfect binder with side gluing. Using an Open tank mechanism with special Teflon coated PUR Pot, the Teflon PUR pot avoids glue sticking in pot and is easy to remove. This highly productive paperback binding system offers convenient auto-mated 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 CPB2SGP PUR 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. Book height, block size, cover stock, and more are fully customizable including angled and spin positions for versatility. This fully automated perfect binding system offers automatic/pneumatic clamping, specialized nipping, and essential glue coverage for a secure bind.

Start binding premium soft cover books, novels, manuals, and more, on-demand with the Coverbind CPB2SGP PUR perfect binder with side gluing.

Key Benefits & Features:

- **Unique PUR Glue Pot:** Specially designed for PUR Glue use, Teflon coated for easy to removal of unused glue that remains in the tank.
- **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".
- **Optimum Glue Penetration** - Milling and scraping rougher ensures maximum glue penetration and finished book strength.
- **Specialized Nipping** - Set the nipper to produce an exceptionally square-backed book with an adjustable height and dwell time up to 3 seconds.
- **Stronger Bind** - Side gluing on the rear of the 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" (34 x 78cm)
Maximum Spine Length	12.5" (32cm)
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)	70-1/2"L x 33 W x 50" H
Weight	685 lbs.
Electrical	220V, 60Hz, 15 amps, single phase (plug not included)