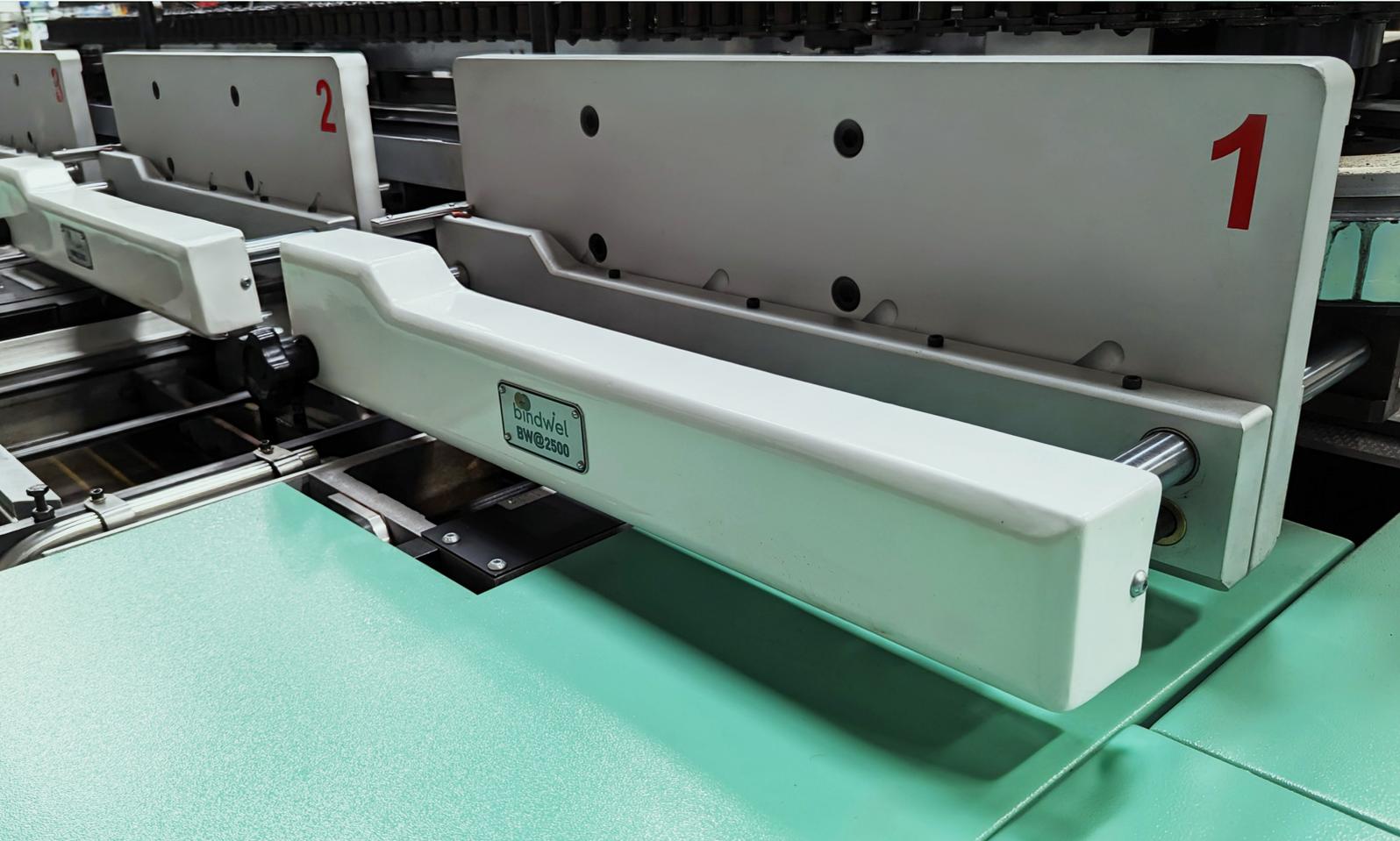


BW@2500

6 Clamp Perfect Binder

Perfect Binder EPIC model
More Efficient, Productive, Intelligent and Cost effective



BW@2500 Advantage

- High quality bookbinding with improved notching, accurate temperature control, 3 Roller spine gluing, driven side glue, adjustable cover creasing and powerful cover nipping.
- Built in Intelligent MIS system providing complete production data.
- More options than before for increased productivity and for continuous cost-efficiency.



Salient Features

- Control system with a smart-HMI that provides all the information on settings, production and help improve efficiency safety covers and systems for protection.
- 6 book clamps travelling in an oval shaped path, where the spine is in line with the crucial binding station.
- Calibrated book clamps with thickness indicators; single knob adjustments. Easy job change over.
- Continuous flow of clamps to the feed-in station with “No book-No cover” system.
- Special type milling cutter which removes paper in “strips” form (which has commercial value) and avoids generation of paper dust. (Optional dust collector system).
- Three roller gluing system with reverse spinner; calibrated head and tail end cut-offs to avoid adhesive squeeze out (mechanical and pneumatic options).
- Separate side gluing station with tank and gluing discs. A thin and even layer of glue is spread along the side adding value to the book finish.
- Automatic, pile type cover feeder with adjustable and ornamental creasing attachment.
- Pre-pasting station and moving type Cam based cover nipping station which can handle high speeds with accurate cover registration.
- Chute delivery system.

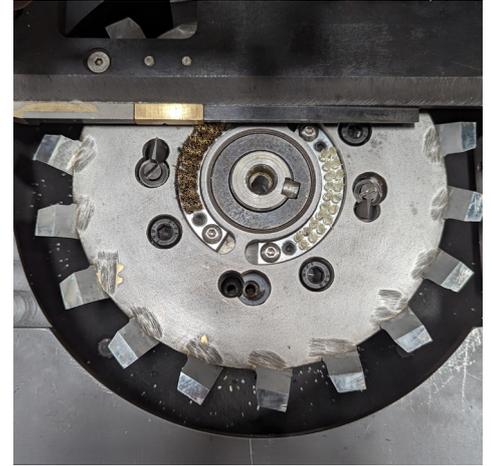
New Features



1. FPLP Gadget



2. Adhesive Layer Control (ALC)



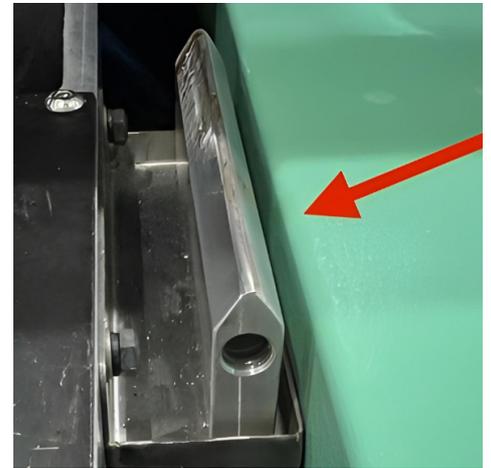
3. Notch Cleaner



4. Twin - Bag Twin Drum Dust extraction System



5. Squeeze- out Wiper



6. Tailing Killer

Technical Data

Max book size	440 mm x 230 mm
Min book size	150 mm x 100 mm
Spine thickness	3 mm - 50 mm
Max cover	440 mm x 510 mm
Min cover	150 mm x 220 mm
Mechanical Speed	2500 cycles/hour
Special Sizes	On request

Others

Glue pot capacity	3kg
Power supply	415 V (+ / -10 %) 50 Hz, 3-phase

Alternate Configurations

OBLONG model
Custom built 70 mm spine model
BW@2500 T model
Millennium model



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