

BW@PUR

Compact PUR perfect binder with automatic setups

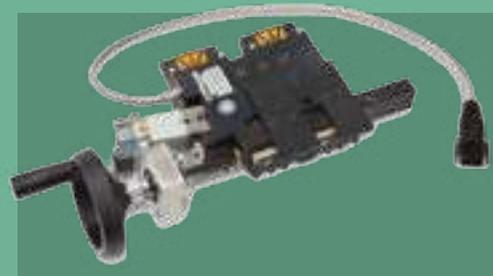


Switch to the future. Switch to Bindwel's PUR technology.

PUR Advantage

- Resistant to extreme hot and cold conditions
- Eliminates thread sewing
- Insurance from solvent attack
- Highly flexible, roundable
- Answer to all types of paper
- Highest page pull strength

Welbound makes PUR technology accessible. With application knowhow from world leaders in adhesives Henkel®, the new generation PUR dispensers and applicators are being made available. A closed system with specially coated, twin-premelter, dispensing PUR through slot coater. Separate side gluing for instant anchoring.



Nordson® SB60 slot die coater

Salient Features

- Single Clamp perfect binder with automatic setups
- Ideal for short run offset and digital book production
- Capable of binding print heavy sheets with coatings and varnish without the need to thread-sew
- Pneumatic book clamping with adjustable pressure to suit the thickness and types of substrate
- Optional book thickness measurement for auto setup
- Combination tool with milling, notching and brushing for spine preparation
- Powerful fume and dust extractor
- Premelter (2 Kg) for dispensing PUR adhesive, with pressure controls. Optional Twin cylinder premelter with easy-switch between PUR and EVA hotmelts
- Slot coater with auto adjustment for book thickness
- Separate side gluing for instant anchoring
- Nipping with pressure and duration controls
- Automatic cover feeder with inline creasing
- Vertical stack delivery

Technical Data

Spine length	100 - 480 mm
Spine thickness	3 - 50 mm
Book width	110 - 300 mm
Cover size	650 (300+50+300) x 480 mm
Mechanical speed	300 cycles per hour
Book thickness measurement	Optional
Automatic Controls (with touch screen)	Yes
Book clamping	Pneumatic

Spine preparation	Combination Milling
Spine Gluing	PUR - Nordson® System
Gluing	Slot coater
Nipping pressure & duration	Yes
Cover Feeding with inline creasing	Yes
Vertical Stack Delivery	Yes



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