

PUR & EVA Perfect Binding Machine

FASTBIND PUREVA XT™



**Versatile applications:**

- Hard & Soft Cover Books
- Thick & Thin Books
- Economical & Compact
- Easy to Use & Low Maintenance
- PUR & EVA Hot Melt Binding in one machine

**NEW!**



**With Quick Change  
EVA /PUR Glue Cartridges!**



**FASTBIND PUREVA XT™**

Professional binding system  
Binds soft & hard cover books up to SRA3 size or A4 landscape  
Dust free PGO Microcut spine roughening  
The most versatile perfect binder available today!

## One Compact Machine for Hard & Soft Cover Books using either PUR or EVA hot melt

The new Fastbind PUREVA XT is the next evolutionary step resulting from years of experience in making the highest quality EVA binders.

The Fastbind PUREVA XT makes it possible for anyone to take advantage of the PUR Hot Melt quality with a remarkably low investment and cost. The versatility of the Fastbind PUREVA XT can meet all of your perfect binding needs at a price unparalleled in the industry! Thanks to its integrated casing-in system, the PUREVA XT produces both soft and hard cover books in many sizes and thickness! It also introduces a new interchangeable glue cartridge to easily change between PUR & EVA glues. The new PGO Microcut roughener & hot melt applicator improves the binding strength over other competing technologies!

### New patented glue mechanism

With traditional PUR machines, maintenance can be expensive and time consuming, making it hard to ensure a reliable finishing process in order to meet deadlines. PUREVA XT's innovative glue mechanism is easily cleaned or even changed, thanks to economical glue cartridges making it possible to change from PUR to EVA in seconds. Electronic adjustable temperature control with single button operation when switching between glue types.

PUREVA XT has also a totally new kind of rail mechanism for the glue applicator. The applicator glides effortlessly over the book block, with almost no resistance. The large handle is placed low in front of the applicator to further improve ease of use.

### New PGO Microcut roughener for coated paper stocks

Fastbind PUREVA XT features the new Fastbind PGO Microcut roughener. It provides an optimized cutting pattern that increases glue penetration for better binding strength. Unlike other spine rougheners that grind the spine creating lots of noise and dust, the PGO opens the paper grain with very little noise and almost no paper dust!

### Easy to use

PUREVA XT requires no set-up times or book format adjustments. It self adjusts for book thickness from 1 to 1000 pages\*. It offers easy manual operation which along with the rugged construction means low maintenance and years of dependable use.

\* depending on paper type

### Specifications

<b>Production speed</b>	1–3 books per minute	
<b>Min/max binding thickness</b>	0.1–45 mm	0.1–1.9"
<b>Max. binding length</b>	Up to 455 mm	17.9"
<b>Min/Max. binding height</b>	140 mm / 320 mm	5.5–12.5"
<b>Max soft cover thickness**</b>	Up to 400 g/m <sup>2</sup>	
<b>Voltage (V) / Frequency (Hz)</b>	220–240 / 50–60	
<b>Max. current</b>	3.8 A	
<b>Machine dimensions (W x L x H)</b>	107 x 60 x 64 cm	42 x 23 x 25"
<b>Weight</b>	90 kg	198 lbs
<b>Standard tools</b>	Hard & Soft cover tool set	
<b>Approvals</b>	CE	

\* output rate depends on operator, selected cover and glue type

\*\* depending on material properties

Product information as of July 2014 and is subject to change without notice.



Easy and safe glue application



New PGO Microcut Roughener

### New Fastbind PUR binding

#### New, compact and economical solution

- 1/3 of the price\*
- 1/3 of the operating costs\*
- 1/3 of the space needed\*

\* Compared to traditional solutions

### Compatible with Fastbind Casemakers™

Fastbind PUREVA XT can be combined with Fastbind Casemakers for the best printed hard cover books and photo albums.



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