

Manual PUR and EVA Hotmelt Binder

FASTBIND PUREVA NEO

Versatile applications:

- Hard cover books
- Paperbacks
- Tear-Off Pads
- Premium presentations



PUREVA NEO
Manual perfect binder
Large format up to SRA3 books
With PUR or EVA adhesives
Strong and accurate binding
Silent, clean and easy to use

One compact PUR glue binder for hard and soft cover books

With Fastbind Pureva Neo, you benefit from the strength and flexibility of PUR glue binding at a budget friendly cost: low investment and fast return. Fastbind Pureva Neo is highly versatile and it can meet all of your perfect binding needs, for soft or hard cover books and documents, of any size up to SRA3 and up to 45 mm thick. The interchangeable glue tanks allow you to switch from EVA to PUR glue in a matter of seconds, depending on the task at hand. The paper Grain Opening (PGO) microcut roughener and the hot melt applicator improve the binding strength with all the adhesives!

Patented glue mechanism

With Fastbind Pureva Neo, maintenance and cleaning are easy and quick. The innovative glue mechanism is easily cleaned or even changed, thanks to economical glue tanks making it possible to change from PUR to EVA in seconds. A single button operation adjust the temperature when switching between glue types. Fastbind Pureva Neo 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.

PGO Microcut roughener for coated paper stocks

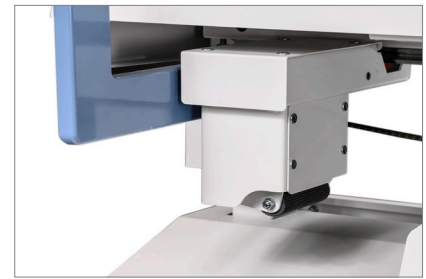
Fastbind Pureva Neo features the Fastbind PGO Microcut roughener. It provides an optimized cutting pattern that increases glue penetration for better binding strength. Unlike other spine rougheners that grind the spine creating lots of noise and dust, the PGO opens the paper grain with very little noise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

Technical specifications

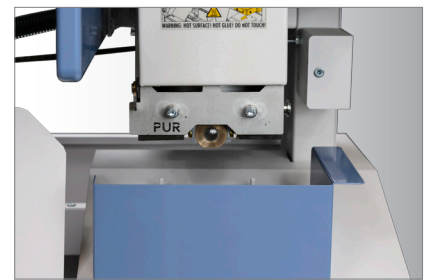
Machine dimensions (w x d x h)	630 x 1080 x 600 mm / 25 x 42.5 x 23.5 inches
Machine weight (stand included)	88 kg / 194 lbs
Capacity soft cover books/hour*	180
Capacity hardcover books/hour*	90
Binding thickness min/max	0.1–45 mm / 0.1-1.9 inches
Maximum book length (spine)	Up to 455 mm / 17.9 inches
Min/Max. binding height	140 / 320 mm / 5.5-12.5 inches
Maximum thickness of cover material	Up to 400 gr
Voltage (V) / Frequency (Hz)	220–240 / 50–60
Max. current	3.8 A
Approvals	CE
Optional accessories available:	
Purex Fume Extractor and filters	
Standard tools Hard & Soft cover tool kit	
Tank for EVA glue	

* Depends on operator and book size

Product information as of March 2020 and is subject to change without notice



PGO Microcut Roughener with increased accuracy



Easy and safe glue application