

Automated Tabletop Hotmelt Binder

FASTBIND ONE SENSE ULTRA

ONE binder, all types of books:

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



ONE binder, all types of glues:

- Traditional EVA glue
- PO glue
- Metallocene glue
- PUR glue
- ...

With New Sesame system: 4 books per minutes!

ONE SENSE ULTRA

Automated perfect binder
A4 portrait or landscape
No adjustments up to 50 mm
Strong and accurate binding
Silent, clean and easy to use



ONE HANDY IS THE IDEAL BINDER IN ANY DIGITAL ENVIRONMENT !

FASTBIND ONE SENSE ULTRA

Fastbind ONE Sense: the only binding machine you need

Fastbind **ONE Sense Ultra** is the ideal automated binding solution in a digital setting. Highly flexible, this perfect binder quickly binds hard and soft cover books as well as tear-off pads or strip binding. **ONE Sense Ultra** binds all thicknesses or formats up to A4 portrait or landscape and 50 mm thick with just one button.

Fastbind perfect binders are the only ones that are suitable for most hotmelt glues: traditional EVA, PO, metallocene, PUR. With its temperature control, Fastbind **ONE Sense Ultra** can use any of these glues.

Its modern and ergonomic tabletop design fits in any environment from a copy shop to a print room. It is compact, quiet, safe, clean, odorless, emissions free with minimal power consumption.

Reliable quality and productivity

Designed and manufactured in Finland with a reliable and tested technology, Fastbind **ONE Sense Ultra** is made to last, whether you make one or 1000 books a day. In serial production, you get a constant quality of binding, with a strong and perfectly square spine each time.

The automated **ONE Sense Ultra** comes with touch-screen control panel, motorized clamping, roughening, gluing and nipping for a constant quality of binding. Equipped with sensors, the machine will automatically adjust the number of cycles and the pressure needed to bind your book.

Easy to use

For your business, we understand that time is money. Fastbind **ONE Sense Ultra** is ready to bind in less than 15 minutes from switch on and does not require daily cleaning (except with PUR glue). Anyone can learn to use it in minutes, so you do not need long and expensive training sessions or highly qualified operators.

The Sesame system[®] gives easy access to the book. You just lift the arm, place your book, lower the arm and press the button for up to 4 books a minute!

Modular design

Fastbind **ONE Sense Ultra** comes with our PGO Gen 5 spine preparation system. **ONE Sense Ultra's** modular design enables multiple optional upgrades after purchase including the hard cover toolkit (nipping bar + hard cover guide) and an easy clean kit for quicker PUR glue tank cleaning with reduced hands-on time.

Technical specifications

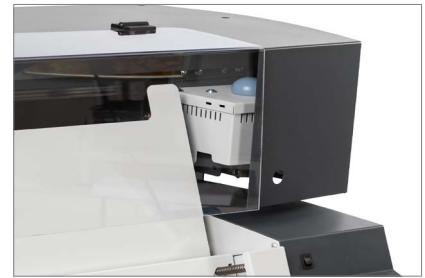
Machine dimensions (w x d x h)	92 x 62 x 62 cm
Machine weight	75 kg
Capacity soft cover books/hour*	180 books/hour (cycle speed: 240 cycles/hour)
Capacity hardcover books/hour*	90 books/hour (cycle speed: 120 cycles/hour)
Binding thickness min/max	0.1–50 mm
Maximum book length (spine)	Up to 330 mm
Min/Max. binding height	Up to 345 mm
Maximum thickness of cover material	Up to 400 gr soft cover - Up to 5mm thick hard cover.
Voltage (V) / Frequency (Hz)	110–120 or 220–240 / 50–60
Max. current	3.8 A
Approvals	CE
Optional accessories available:	
Easy cleaning kit for PUR glue	Yes
Hard cover tool kit	Yes
Ergonomic stand	Yes, including storage cabinets

* Depends on operator and book size

Product information as of June 2024 and is subject to change without notice



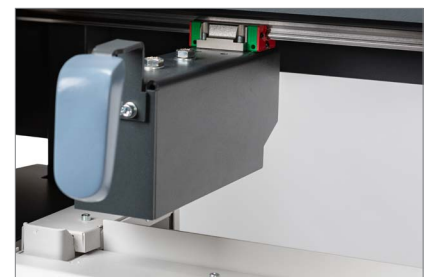
New Sesame system for better access to the book block



Safe and robust construction with a shield and no risk for fingers in the rollers



Constant quality: only push the button.



PGO Gen 5 roughener: spine preparation for difficult papers



Intuitive touch screen control panel

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