

Automated Tabletop Hotmelt Binder

FASTBIND ONE SENSE ULTRA



Versatile applications:

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





ONE SENSE ULTRA

Automated perfect binder A4 portrait or landscape No adjustments up to 40 mm Strong and accurate binding Silent, clean and easy to use



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 40 mm thick with just one button.

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** has motorized clamping, roughening, gluing and nipping for a constant quality of binding. Just lift the Sesame arm, place your book, close and press the button. 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 (unless you use the PUR option). 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. Like all the binders in the **ONE** family, **ONE Sense Ultra's** modular design enables multiple upgrades after purchase. These affordable tooling options include:

- Hard cover toolkit
- PUR capability (with ultra fast start and cleaning) with fume extraction.
- A complete stand with storage cabinet

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:	
PUR adhesive tool kit	Yes, with also Purex fume extractor
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

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