

HM PERFECT BINDER - LEGA 420

PROFESSIONAL SEMI-AUTOMATIC HOT MELT PERFECT BINDER

Hot melt perfect binder for high productivity operations.

Can be used for **soft cover** or **hard cover** glue binding from a minimum of 1mm to a maximum of 50mm.

A **perfectly squared spine** is granted regardless the thickness of the book thanks to a powerful and micro adjustable cover clamp.

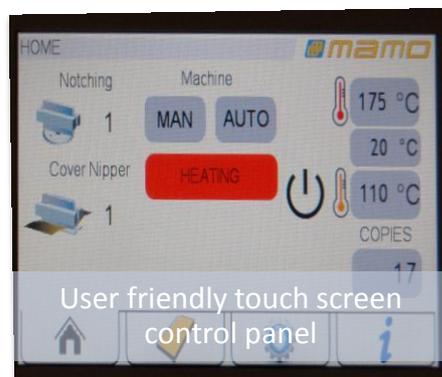
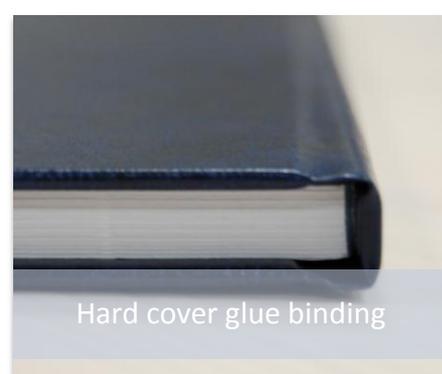
NO COVER CREASING is needed as the powerful clamp will provide a nice and flat spine especially on laminated covers.

The machine is equipped with **notching and milling tool** to be set through the touch screen software depending on the paper type.

European technology turn LEGA 420 into the most reliable and hard working partner for your company!



Have a look at the following pictures in order to have an idea of what you can do with LEGA 420.



Visit our web site: www.mamosrl.com

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DISCLAIMER - As part of continued product improvement, these technical specifications are subject to change without notice. Specification quoted were measured on uncoated and unprinted stock

Advanced PLC and Italian software, installed on LEGA 420 allow any kind of adjustment on each step of the production process through a user-friendly touch screen display. The process can be operated in manual or automatic mode.

In **manual mode** machine can be operated step by step in order to guarantee perfect setting.

In **automatic mode** the operator will just have to load the book block and the cover and all the procedure will run automatically.

A powerful vacuum will reduce fume and dust making working place healthier and life of the machine longer!

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TECHNICAL SPECIFICATIONS

- ✓ Max book length: mm 420
- ✓ Max book thickness: mm 50 (500 sheets 80gsm)
- ✓ Min book thickness: mm 1 (10 sheets 80gsm)
- ✓ Production: up to 180 books per hour
- ✓ Electric book clamp closure with adjustable closing time and pressure
- ✓ Nutching and milling available
- ✓ Soft cover thickness: 70 to 400gsm
- ✓ Hard cover thickness: 2mm
- ✓ Glue Adjustment System
- ✓ Operative mode: manual / automatic
- ✓ Fume and chip vacuum included
- ✓ Power requirements: 230v - 50/60Hz
- ✓ Power consumption: 1700W

Dimensions: mm 1300x700x920



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