

## **RIGO LamiBind 420 HM**

Made in Europe

Entry Level Electric Binder

**Touch Screen Control** 

Seperate glue tanks for spine and side gluing

Manual size adjustment

Paper Dust Extractor

Optional Glue Fume Extractor

**Optional Tape Binding** 



The Rigo LamiBind 420 HM is a semi automatic single clamp perfect binding machine.

It is the best choice for short and medium run binding. The machine is equipped with special slitting knives mounted and a precision milling disc, which provides the optimum preparation for the bonding surface.

The machiine has a binding timer and returns the carriage automatically.

The paper dust is extracted by vacuum and glue fume extraction can be added as an option.

With it's user friendly touch-screen the machine helps every operator to make professional looking books very easily.

Reliable components are the backbone of every great machine; therefore we have implemented the most stable electronics and electrical components available to Rigo.









## **Installation Requirements**

Power Requirements:

1x 240V 1-Phase 15A

3.0 KW capacity

Compressed Air:

Not necessary

Weight: 450 kg

Overall Dimensions 1830 x 1050 x 1190mm

## **Technical Description**

Min length of bound document: 80 mm

Max length of bound document: 420 mm

Book Thickness from 1 to 50mm

Max cover thickness: 350 gsm

Cycles per hour: 450 (Mechanical speed)

Glue Pot with 2 KG capacity

Binding Cycle Counter

Manual Carriage Clamp, automatic start as an

option

Milling Device can be switched off (optional)

Milling Height Adjustable from 0 to 3 mm

Standby Mode

Options:

Hard Cover Binding

Automatic Start of the carriage

**Binding Height Adjustment** 

Tape Binding

Glue Fume Extractor

Large Cover Holder

Side Shelf