



Seriously Digital Pty Ltd

RIGO MegaBind 420 HM

Made in Europe

Automatic Cover Feeder with Inline Scoring

Touch Screen Control

Separate glue tanks for spine and side gluing

Manual size adjustment

Adjustable milling depth via touch screen

Book squareness adjustable via touch screen

Paper Dust Extractor



The Rigo MegaBind 420 HM is a semi automatic single clamp perfect binding machine, which has features only more expensive machines normally have.

The size setup is manual, but milling height, binding time, glue length and the cover feeder are controlled via the touch screen.

The MegaBind 420HM is very easy to use, safe to operate and a great addition to any bindery.

The automatic cover feeder and scoring device is one great feature of the machine, which eliminates any work to be done with the covers prior to the actual binding process.

The gluing system contains two separate tanks, one for side gluing and one for spine gluing.





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Installation Requirements

Power Requirements:

1x 400V 3-Phase standard

230V Single Phase 32A as an option

5.5 KW capacity

Compressed Air:

6 bar pressure

Weight: 600 kg

Overall Dimensions 2420 x 1030 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: 400 (Mechanical speed)

Glue Pot with 2 KG capacity

Binding Cycle Counter

Manual Carriage Clamp, automatic start as an option

Glue length adjustable (glue cut off)

Milling Device can be switched off (optional)

Milling Height Adjustable from 0 to 3 mm

Adjustable Scoring depth

Adjustable Air suction and blow

Standby Mode

Options:

Automatic Start of the carriage

Binding Height Adjustment

Tape Binding

Additional Scoring Wheels for "Wing" Type

Covers

Glue Fume Extractor