



Seriously Digital Pty Ltd

## RIGO MegaBind 420PUR

Made in Europe

Automatic Cover Feeder with Inline Scoring

Touch Screen Control

Enclosed PUR gluing system

One book or 1000's, easy to clean and maintain

Adjustable milling depth via touch screen

Paper Dust Extractor

Automatic carriage start as an option



The Rigo MegaBind 420 PUR is perfect solution to get into semit-automatic PUR binding. The machine is of high quality, easy to maintain and clean and highly productive.

The machine is equipped with a unique h"high pressure" closed PUR application system, which is the envy of many other manufacturers.

The glue application system can be used for one book or thousands, it is that easy to set up and clean.

The MegaBind 420PUR 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 touch screen makes using a machine a breeze.





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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: 6000 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: 450 (Mechanical speed)

Glue Pot with 2 KG capacity

Binding Cycle Counter

Milling Device can be switched off

Milling Height Adjustable from 0 to 3 mm

Adjustable height of PUR nozzles

Adjustment of PUR glue volume

Four PUR heating zones

Adjustable Scoring depth

Adjustable Air suction and blow

Standby Mode

Options:

Automatic Carriage Start

Glue Level Indicator

Additional Scoring Wheels for "Wing" Type Covers

Separate, lowerable EVA side gluing unit

Tape Binding

Magnetic Book Holder