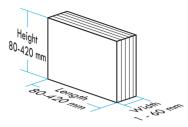


# SUPERBIND QUATTRO

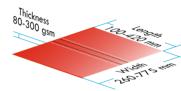
**EVA** 

### **☑**Book size





**<sup>□</sup>Cover size** 































## Standard features:

- · Variable speed based on job requirements
- Tiltable milling unit
- Automatic carriage start
- Paper dust extractor
- Cover sensor
- 3~400V
- Separate tank for spine gluing and side gluing
- Book releasing mode is adjustable via touch screen
- Adjustable book positioning from the touch screen (max. 10 mm)
- Adjustable glue cut-off from the touch screen
- Adjustable book squareness via touch screen
- Adjustable milling depth via touch screen (0 3mm) and notching
- Cover positioner with adjustable angel & Automatic cover positioning
- Automatic cover feeding with inline scoring
- Automatic setup according to block thickness (side gluing and scoring)
- Automatic book ejection to a sophisticated stacker unit & adjustable speed of the conveyor belt

# Available options for this model:

- Built in jogger
- Ultrasonic double sheet detection
- Additional scoring wheel (1 set)
- Glue fume extractor
- Remote service support, Industry 4.0 ready

#### Important:

Compressed air is required for the operation of the machine. Automatic water drain system is highly recommended. The compressor has to be purchased separately.



# SUPERBIND QUATTRO

EVA

DIMENSION OF THE MACHINE (L X W X H MM)	4000x1810x1470
NET WEIGHT (KG)	2000
GROSS WEIGHT (KG)	25000
Number of clamp	4
Power supply	400 V 50 Hz +/- 10%
Nominal current (a)	3F + N +PE
32 A, 5 POLE ELECTRIC PLUG	25
CAPACITY (KW)	9
COPMRESSED AIR SUPPLY (BAR)	6
SOUND LEVEL (MEAURED AT THE OPERATOR PLACE) (DBA)	82
COMPRESSED ARI REQUIREMENTS	Stable 6 bar
FLO RATE	-
Воок всоск	
LENGTH OF THE BOUND DOCUMENT (MM)	430
THICKNESS OF THE BOUND DOCUMENT (MM) WITH SCORING	4-65
THICKNESS OF THE BOUND DOCUMENT (MM) WITHOUT SCORING	1-60
COVER SIZE	
LENGT OF THE COVER (MM)	110-430
WIDTH OF THE COVER (MM)	260-770
THICKNESS OF THE COVER SHEET	80gsм-350gsм
STACKING CAPACITY OF THE COVER FEEDER (MM)	100
Speed	
THEORITICAL NUMBER OF WORKING CYCLES (FORWARD-BACKWARD/HOUR)*  *REAL PRODUCTIVITY DEPENDS ON THE OPERATOR'S WORKING TIME, THE TYPE OF GLUE AND DOCUMENT THICKNESS AS WELL AS THE CHARACTERISTICC OF THE PAPER IN USED.	1100
BINDING CYCLE COUNTER	YES
NIPPING STATION	PNEUMATIC
Adjustable clamping pressure (bar)	1,2-4 bar
MILLING UNIT	
OPERATION OF THE MILLING UNIT (MILLING AND NOTCHING)	ELECTRIC
TILTABLE MILLING UNIT	Yes
GLUING UNIT	0-3
EVA SYSTEM CAPACITY (LITER)	4,5
TEMPERATURE RANGE OF THE MELTING OF THE GLUE (CELSIUS)	140-220 мм
GLUE CUTOFF	YES
VACUUMING SYSTEM	Yes
VACUUMING OF PAPER DUST	AUTOMATIC
COVER FEEDER UNIT	
COVER FEEDING	AUTOMATIC
The design and the specifications are subject to change without any notice	





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Important: Compressed air is required for the operation of the machine. Automatic water drain system is highly recommended. The compressor has to be purchased separately. The images featured in this guide are for illustrative purposes only. The manufacturer is not liable for any printing mistake.