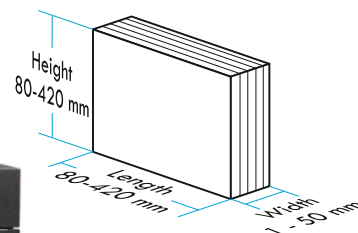
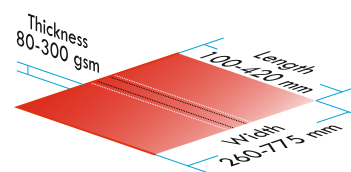




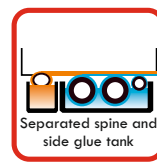
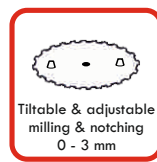
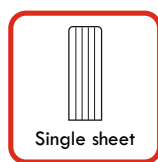
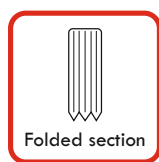
 **Book size**



 **Cover size**



*Depends on machine specification.



Standard features:

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

Available options for this model:

- 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.

SPECIFICATIONS	AUTOBIND EVA
DIMENSIONS OF THE MACHINE (L X W X H MM)	3010x1400x1470
PACKAGE OF THE MACHINE (L X W X H MM)	3210x1600x1700
NET WEIGHT (KG) - M	1060
GROSS WEIGHT (KG) - M	1310
POWER SUPPLY (ELECTIVE)	3~400 V-50 Hz / 1~230 V-50 Hz / 200-220 V-60 Hz
NOMINAL CURRENT (A)	20 / 40 / 45
CAPACITY (kW)	7,5
COMPRESSED AIR SUPPLY (BAR)	6
LENGHT OF THE BOUND DOCUMENT (MM/INCH)	80-420
THICKNESS OF THE BOUND DOCUMENT (MM/INCH)	1-50 (3-50 WITH SCORING)
MAXIMUM THICKNESS OF THE COVER SHEET (G)	350G (COATED PAPER)
THEORETICAL NUMBER OF WORKING CYCLES (FWD-BWD/HOUR) * THE ABOBE VALUE IS THEORETICAL NUMBER OF THE WORKING CYCLES. THE REAL SPEED AND QUANTITY OF BOOKS CAN BE BOUND ON THE MACHINE DEPENDS ON THE STRENGHT FEATURES OF THE FLUE USED ON THE MACHINE, THE NECESSARY BINDING/NIPPING TIME, THE THICKNESS OF THE DOCUMENT TO BE BOUND, DEOENDS ON THE SKILL AND QUICKNESS OF THE MACHINE OPERATOR, AND THE SELECTED BINDING TECHNOLOGY.	500*
ADJUSTMENT OF THE BINDING TIME OF THE DOCUMENT	1-99
BINDING CYCLE COUNTER	Yes
WORKING OF THE CARRIAGE CLAMP *THE CLAMP MEASURES AUTOMATICALLY THE BOOK THICKNESS, THE MACHINE ADJUTS THE WIDTH OF SIDE GLUING AND SCORING AUTOMATICALLY TO IT. IN MANUAL WORKING MODE THE MACHINE MEASURES ALL BOOK LOADED INTO THE CLAMP, WHILE IN AUTOMATIC WORKING MODE THIS MEASURING CAN BE DEACTIVATED. THE SPEED OF THE CARRIAGE VARIES AUTOMATICALLY DEPENDING ON THE BOOK THICKNESS.	AUTOMATIC
MILLING UNIT	
SPINE PREPERATION	MILLING & NOTCHING
ADJUSTMENT OF THE MILLING HEIGHT (MM)	ELECTRICALLY 0-3
POSSIBILITY TO SWITCH OFF THE MILLING UNIT	Yes
GLUING UNIT	
HEAT-UP TIME (MINUTE) - DEPENDING ON THE TYPE OF THE GLUE	50
TEMPERATURE RANGE OF THE MELTING OF THE GLUE (C/F)	100-200
VOLUME OF THE CLOSED PUR GLUE CONTAINER	4,5 KG
ADJUSTABLE LENGTH REGULATION OF THE GLUE APPLICATION (GLUE CUT OFF)	Yes
ADJUSTMENT OF THE PUR GLUE VOLUME	PUR PUMP
ADJUSTMENT OF THE HEIGHT OF THE PUR NOZZLE	Yes
HEATING ZONES	3
STANDBY MODE	Yes
BINDING UNIT	
POSSIBILITY TO ADJUST THE POSITION OF THE BOOK BLOCK OVER THE BINDING UNIT	Yes
ADJUSTABLE BINDING STRENGTH FROM THE BOTTOM	Yes
ADJUSTABLE BINDING STRENGTH FROM THE SIDE	Yes
COVER SENSOR	Yes
SCORING UNIT	
ADJUSTABLE SCORING DEPTH	Yes
ADJUSTABLE VACUUM AND AIR BLOW	Yes
AUTOMATIC ADJUSTMENT OF THE COVER HOLDER TABLE HEIGHT BASED ON THE QUANTITY OF THE COVERS	Yes
COVER FEEDING	AUTOMATIC
OTHER FUNCTIONS	
PAPER DUST EXTRACTION	Yes
STACKER UNIT	Yes
USER INTERFACE	COLOUR TOUCH SCREEN
OPERATING SOFTWARE	RIGO
SOFTWARE UPDATE	Yes
ONLINE REMOTE CONTROL	OPTION
OPTIONS	
GLUE FUME EXACTOR	OPTION
REMOTE SERVICE SUPPORT	OPTION
DOUBLE SHEET DETECTOR	OPTION
ADDITIONAL SCORING WHEELS FOR "WING" TYPE COVERS	OPTION



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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.