

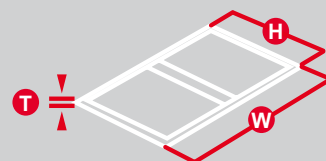


Roby Junior 2 VAS

Casemaker

max cm 50x70

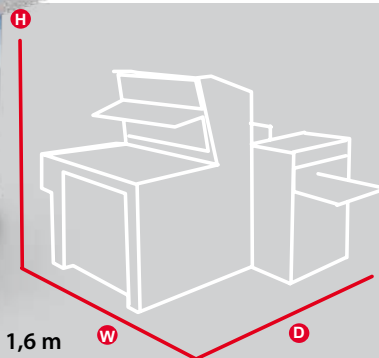
350 cycles/h



H 14 - 50 cm

W 14 - 70 cm

T 1,8 - 3,0 mm



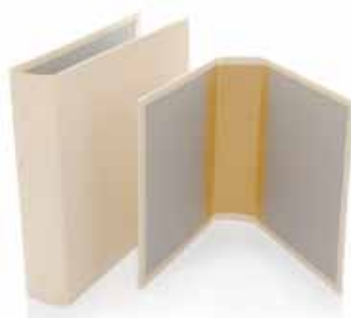
W 1,6 m

D 2,0 m

H 1,8 m

Casemaker with automatic cardboard feeder and single pass finishing

The Roby Junior 2 Vas is a compact semi-automatic casemaker, ideal for medium runs. It is practically a Roby Junior 2 with an extra turning-in and pressing station. That way cases can be turned in from all four sides in a single pass instead of two. This results in increased output of up to 350 cases per hour.



The Roby Junior 2 Vas is composed of:

Gluing unit

Integrated in the machine in order to save floor space and the walking effort. Usually used with hot (animal) glue, the unit can also be used with cold (vinyl) glue.

Automatic board feeder

Ensures high productivity and perfect alignment of boards.

First turning-in unit

Works with all the usual covering materials. Turns in the two longer sides of the case. Includes a corner closing device.

Second turning-in unit

Turns in the two shorter sides of the case. This unit can also be retrofitted on a standard Roby Junior 2 at a later date.

Corner cutter

A practical solution for small quantities.

Vacuum worktable

Helps to align the covering material.

Includes a backlit central window for accurate positioning of the book title along the book spine.

Manual board positioning device

Useful for short runs and cases with flexible spine.

TECHNICAL DATA

Gluing unit/turning-in unit:

Type of glue: hot and cold

Glue feeding: non-stop

Tank capacity: kg 3

Max size of covering material: cm 50 x 70

Min board size: cm 14 x 14

Max board thickness: mm 3

Min board thickness: mm 1,8

Min turn-in: mm 18

Max covering material weight: : gr/m² 140

Min covering material weight: : gr/m² 80

Automatic board feeder:

Max cover size: cm 35 x 70

Min cover size: cm 14 x 14

Max board thickness: mm 3 (depending on the format)

Min board thickness: mm 1,8

Max number of boards: 3

Characteristics of spine with automatic board feeder

Min width of spine board: mm 12,5. Min thickness of spine board: mm 1,8. Distance between boards: mm 10.

Option "8 mm kit":

Min width: mm 8. Min thickness of spine board: mm 1,8. Distance between boards: mm 8.

Characteristics of spine with manual feeder:

Min width: mm 8. Min thickness of soft spine: mm 0,8. Distance between boards: mm 8.

General:

Rated power: kW 2,80

Standard voltage: V 400/Hz 50/3 phase (others available upon request)

Air consumption (to be supplied by the user): l/min 250 - atm 6

Packed machine size: cm 163 x 233 x h 176

Gross weight: kg 620

Zechini Gra.For. Srl

Via G. di Vittorio 2, 20090 Vimodrone, Milano - Italy

Tel +39 02 2650 713



Roby Junior 2 VAS

Casemaker

ALTERNATIVE MACHINES



Mephisto

Casemaker
Max size: cm 50 x 70
Max speed: cycles/hour 150



Roby Junior 2

Casemaker with automatic
board feeder
Max size: cm 50 x 70
Max speed: cycles/hour 250



Roby 1800

Automatic casemaker
Max size: cm 45 x 76
Max speed: cycles/hour 1400

COMPLEMENTARY MACHINES



X-Case

Casing-in machine
Max size: cm 46 x 50
Max speed: books/hour 200



X-Case Plus

Casing-in machine
Max size: cm 22 x 50
Max speed: books/hour 350