



XY-Glueing Tables

Adhesive application in perfection

7 Advantages For Your Success

- 1. Very high productivity, especially when using the options elevating platform (PA / PI) or conveyor/automatic feeder (CI)
- 2. Highest quality and optimal security of the finished product by exactly reproducible application of adhesive
- 3. Combined application of hot and cold glue
- 4. Less adhesive consumption and no false glueing
- 5. Improved and user-friendly conditions of work
- 6. Effective and cost-saving personnel employment
- 7. Very simple operation, therefore also suitable for unskilled personnel.

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Bickers-JMP GLUEJET® XY-Glueing Tables Adhesive application in perfection





Bickers-JMP GLUEJET® XY-Glueing Table standard with 4 independent work stations



Bickers-JMP GLUEJET® XY-Glueing Table with integrated elevating platform: Option PA2



Bickers-JMP GLUEJET® XY-Glueing Table with conveyor and automatic feeder: Option Cl

GLUEJET® **Glueing Tables of Bickers-JMP** are the solution for your glueing problems. By their versatile scope of application and easy operation these glueing tables allow an extreme reduction of costs per unit as well as strong improvements in productivity and in product quality. An effective use of your personnel resources and better conditions

of work contribute to a reduction of costs. Hot Melt adhesives as well as cold glues can be applied in one operation on small or wide surfaces using up to 4 different application modes. On four independently controllable work places can be worked on four smaller or one to three larger products at the same time. Practically no borders are set to the geometry of glue application .

Speed of operation is freely selectable from 0.01 to 1.2 m/s. All functions of the unit are controlled and administered through a multilingual,

* Data and pictures show the technical level of development during printing and can vary depending on installed options. Subject to change. self describing control with touch screen and plain language prompting. Programming takes place by means of teach in. With the help of a laser, the points of definition of the geometrical forms: Line, interrupted line, point, rectangle, wave, circle, and circular arc are to be positioned by joystick and then to be confirmed.



GLUEJET_®-Glueing Tables are available in four standard versions:

- 1. as stand-alone glue plotter with standard tabletop
- as glueing table with internal elevating platform PI and automatic height adjustment.
- as XY-unit with elevating platform PA for pallets and external stacking device.
- 4. as fully automatic glueing unit with integrated conveyor, automatic pick&place feeder and product position control.

Technical Data* Bickers-JMP GLUEJET® XY-Glueing Tables:

System: Servo-controlled glue application unit
Application area in mm: 900 x 1600 mm, 1700 x 1800 / 2500

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Possible adhesive application modes: Hot Melt: line and swirl spray

Cold glue: line and spray

Number of work places: 4 fully independent places

Operator interface: Touch screen and joystick

Program memory: 9995 Programmes

Application speed: Variable from 10 to 1200 mm/s / 1400 mm/s

Height of the workbench: 900 mm

Option PI: Internal elevating platform

Option PA: Integrated hydraulic elevating platform

Option CI: Conveyor with automatic feeder

Modem for remote assistance: Integrated as standard

Power supply XY - Glueing Table: 240 VAC 1-phase 50 Hz 4 KW

Power supply options PA and CI: 400 VAC 3-phase + N + G 50 Hz 6 KW

Compressed air supply: 6 bars Special manufactures and sizes: On demand