

BSB L | 3

Jogger with air expulsion roller



Improved jogging results with latest technology

- Touchscreen
- Micro air table surface for optimal air cushion
- Stable construction with securely guided table

Automatic jogger with stable support in which the table movement is guided with two columns. Automatic, adjustable table movement (right or left hand side), pneumatic air expulsion, pneumatically tiltable side-gauge. Activation via foot pedal.

Technical Data

		Format 3
Sheet format max.	[mm]	800 x 1140
Layer height max.	[mm]	160
Power requirements	[kVA]	4
Compressed air consumption	[bar]	6
Machine weight	[kg]	450

The indicated values may vary depending on the equipment/additional options.

Operation

State of the art with Touch

- Activation of the machine via foot pedal
- Opening of all functions via symbols on the touch screen
- Table inclination adjustable
- Speed of the air-expulsion roller continuously adjustable
- Intermediate air-expulsion in jogging position
- Jogging with or without air selectable
- Jogging intensity adjustable
- Intermediate pressing (up to 2 x) selectable
- Diagnostic mode and error display



Safety equipments

- Clamping protection on clamping beam
- Sheet cover for manual intervention protection

Quality features

- Massive base frame, guided table movement via columns and spindle drive
- V2A table surface with micro nozzles (no valves!) for optimal air-cushion
- Forcibly guided air expulsion roller for processing also small reams
- High-quality pneumatic parts made by FESTO
- Maintenance free design, direct access to essential components
- One pneumatically tiltable side gauge with high air supply
- One fix side gauge (second pneumatically tiltable side gauge optionally)
- No screwing on the floor necessary

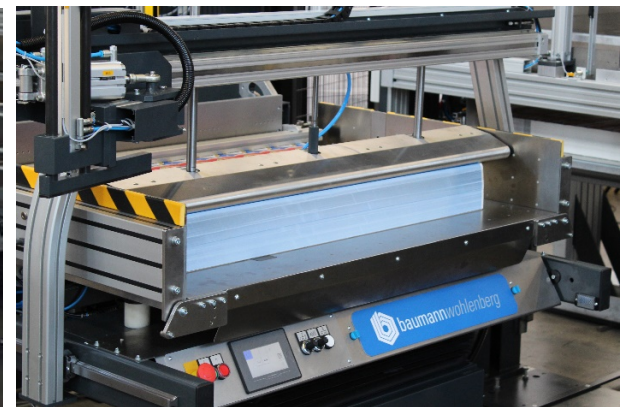
Functional principle

Precisely aligned. Process reliable. Fast

The machine is started by means of a foot pedal and moves automatically towards the jogging position where the operator can introduce the fanned sheets. Thanks to the active jogging motor, the sheets are jogged towards the side and longitudinal gauge, forming like this an exact and precisely aligned layer.

By activating again the foot pedal, the layer is fixed by the clamp beam and the air-expulsion roller is started, while the machine moves into its initial position.

The side gauge opens in horizontal position so that the layer can be easily transferred to the subsequent processing machine.



Options

Description	BSB 3L
Additional pneumatic side gauge	X
Table prepared for gripper unloading	X
Layer stabilizer (for jogging to the left)	-
Pusher for automatic unloading (at opposite site)	-
Register lay	X
Aeration through rear gauge	-
Pneumatic lateral pusher for unloading	X
Layer lift for gripper unloading	X
Special voltage/frequency (differing from 400 V, 50 Hz)	X
Foot switch in addition to foot pedal	X
Transport wheels for easy moving of the jogger	X
Ionization device	X
Scale counter	X
Spare parts pack	X

X = available | - = not available

09/2024 | Subject to technical modification | Pictures may contain additional options.