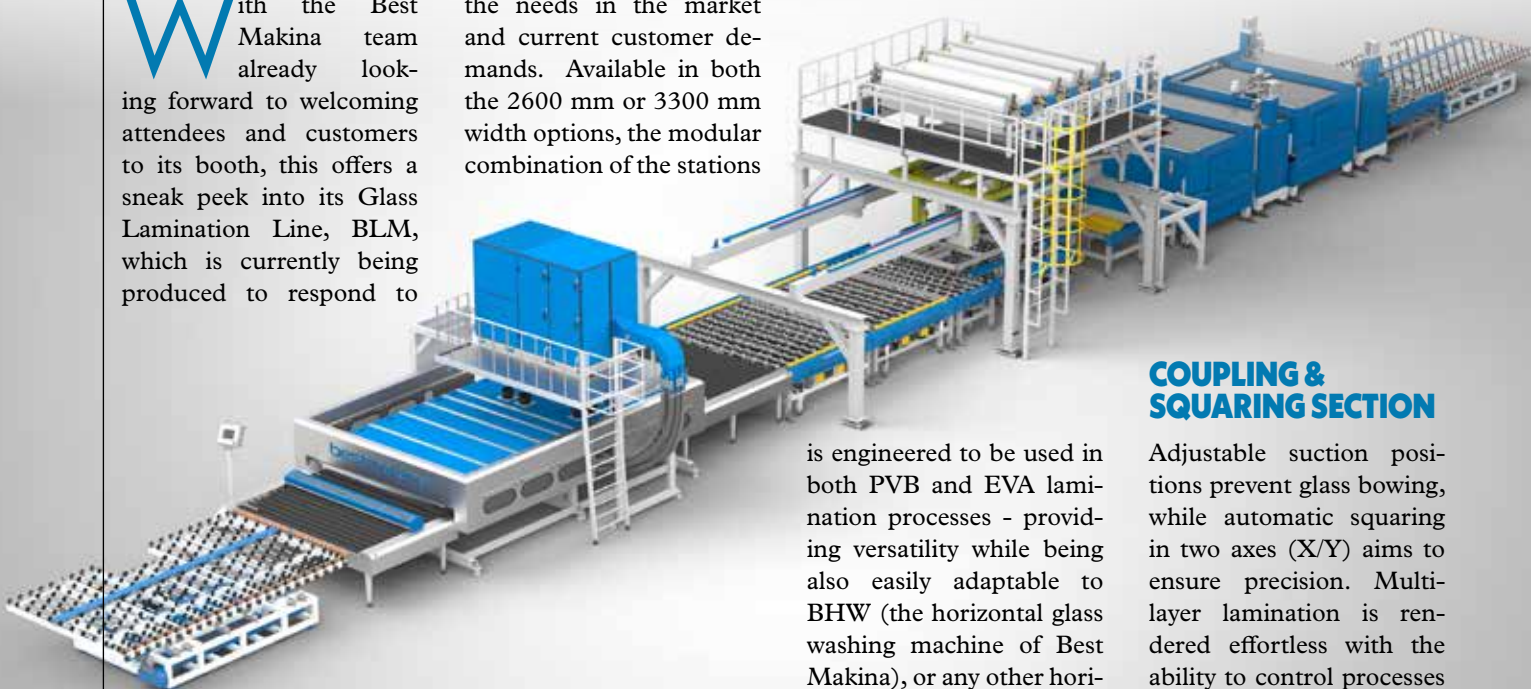


BLM Glass Lamination Line: **BEST MAKINA's** latest product release

With Glasstec approaching, BEST MAKINA is readying itself to unveil its latest innovation: the BLM Glass Lamination Line. Designed to meet evolving market demands, it offers customizable solutions for both PVB and EVA lamination, being available in either 2600 mm or 3300 mm widths. Trade show attendees will be able to explore its advanced features and versatile design in Hall 17, booth A84.

With the Best Makina team already looking forward to welcoming attendees and customers to its booth, this offers a sneak peek into its Glass Lamination Line, BLM, which is currently being produced to respond to

the needs in the market and current customer demands. Available in both the 2600 mm or 3300 mm width options, the modular combination of the stations



COUPLING & SQUARING SECTION

is engineered to be used in both PVB and EVA lamination processes - providing versatility while being also easily adaptable to BHW (the horizontal glass washing machine of Best Makina), or any other horizontal washing station.

Adjustable suction positions prevent glass bowing, while automatic squaring in two axes (X/Y) aims to ensure precision. Multi-layer lamination is rendered effortless with the ability to control processes through operator com-

mands or predefined recipes. The automatic PVB feeding with length control and cutting systems ensure a seamless process. The technology of non-marking rollers facilitates the movement of glass without leaving any surface marks - ensuring a smoother and cleaner workflow.

ROLLER PRESS SECTION

Pressure and/or position control of rollers for thickness adjustment of the pack by Servo Motor Driven Nip Roll System. The synched drive system enhances operational efficiency, complemented by rollers designed for optimal air drag.



HEATING CHAMBER

Heating with medium-wave IR heaters and PID temperature control. Individual zone control and a laminar airflow system ensure homogeneous temperature distribution while a digital monitoring system maintains precise temperature control.

HMI

Dual operating panels allow control from within or outside the climate control room - enhancing both accessibility and ease of use.

RECIPE SYSTEM

Effortless loading of predefined parameters for different glass and interlayer combinations.



TILTING TABLE

With a lifting capacity of 1.800 kg and mechanical glass support gaps, it handles heavy loads easily.

CUSTOMIZABLE SOLUTIONS

The customization flexibility with which Best Makina provides its customers in stand-alone machines or turnkey projects is also valid in BLM Glass Lamination Lines. With the company's experienced mechanical and software engineering teams, it analyzes glazier demands - producing solutions to provide an optimum best price-performance ratio. Depending on the layout where the machine will be installed, straight, U-shaped, or L-shaped layouts can be designed, and the number of stations can be increased or decreased according to requested speed and functionality. With Best Makina's customizable solutions, customers are not just investing in equipment; they're also investing in a pathway toward enhanced efficiency and profitability.



GLASSTEC 2024

For more about Glass Lamination and IGU solutions the Best Makina team is inviting Glasstec attendees to visit the company stand in Hall 17, booth A84.



BEST MAKINA

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