

# Engineering excellence in **BSOLUTION**'s glass arrising, grinding machines

Designed for precision and efficiency, BSOLUTION's machines optimize glass finishing processes - delivering fast, safe results of optimum quality. No surprise, therefore, that the company team greatly impressed booth attendees at Glasstec in October - exhibiting Speed Edge's innovative suction technology, which ensures stability, alongside Speed Arris, which boosts productivity in pre-tempering applications.



**B** Solution was delighted again to participate in October at Glasstec - the leading global event for the glass industry, which was held in Düsseldorf. With its wide range of glass arrising and grinding machines, the company stands as a trusted partner for companies seeking efficiency, precision and reliability in their production processes.



It showcased its flagship products, including Speed Arris, the high-productivity edging/grinding machine and Speed Edge, the vertical edger that's designed to meet current industry demands with advanced technology that improves efficiency while reducing processing times. Crafted to the most elevated technological standards, both machines offer tailored solutions for high-performance glass production,

optimizing quality and speed.

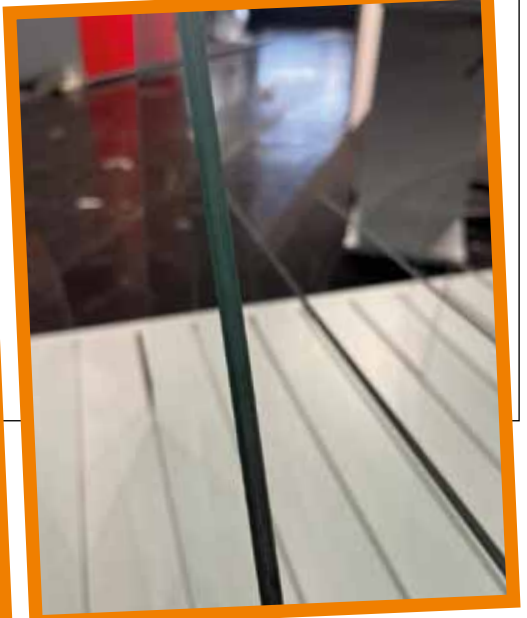
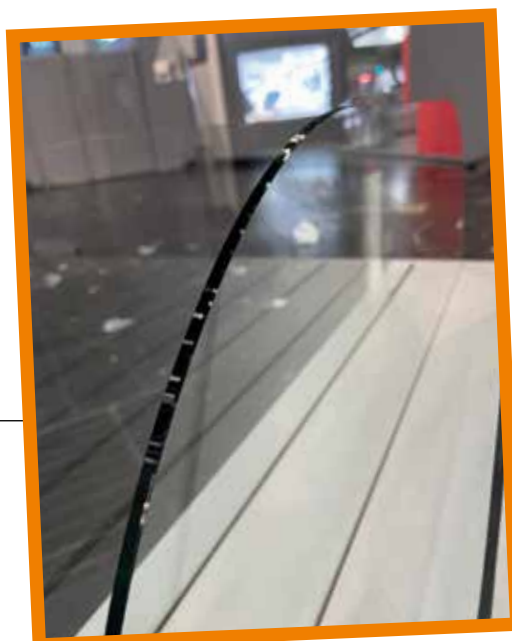
### **INNOVATION AND QUALITY: POLISHED EDGE GLASS AND SPEED EDGE TECHNOLOGY**

In the world of glass processing, obtaining high quality finishes is essential on an ever-more demanding market. Here polished edge glass is one of the most sought-after finishes as it merges great aesthetics and outstanding

safety on a single product. B Solution understands the importance of this process, which is why it offers such edge processing solutions as the Speed Edge vertical glass edging machine - all to ensure optimum results.

### **SPEED EDGE PLUS**

An innovative system, its suction cups allow it to lock the entire plate that must be worked - thereby ensuring a higher working speed than





traditional machines, an absence of vibrations, precision in squaring and respect for the dimensions of the glass that's being worked. Indeed the Speed Edge machine is designed to be applied either to existing glass processing lines or to work independently. Here the compact system integrates loading and unloading with additional space reduction in a single solution.

### ADVANTAGES OF USING SPEED EDGE FOR POLISHED GLASS

More specifically, the Speed Edge vertical glass edging machine gives customers the following advantages:

- Shorter processing times, thanks to a high-speed grinding system
- Uniform, high-quality finishes that meet rigorous safety and aesthetic standards
- Flexible control of glass size/thickness, ensuring outstanding versatility

Investing in the right technology is an essential competitiveness factor in the glass processing industry. The Speed Edge vertical glass edging machine is an excellent example of how innovation can transform manufacturing, raising both output capacity and customer satisfaction.

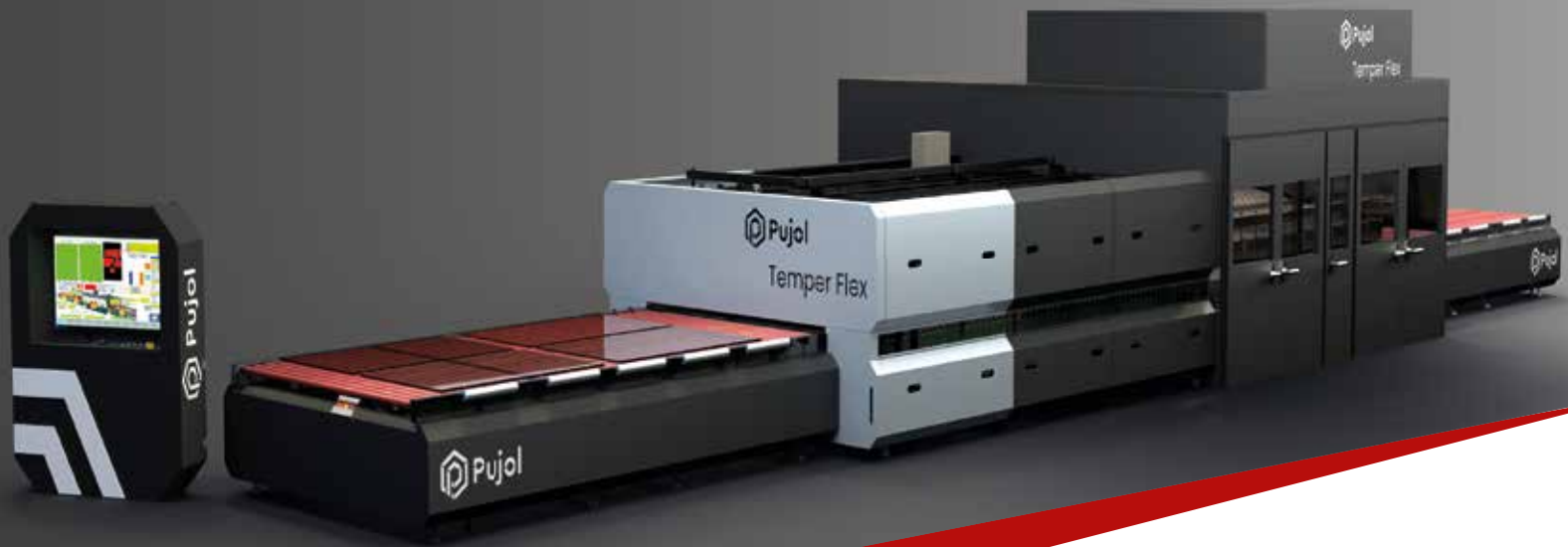
### B SOLUTION'S SPEED ARRIS TECHNOLOGY

The Speed Arris machine is dedicated to both arri- s- ing and rough-grinding,

thus illustrating two fundamental glass-working processes. The machine combines these two essential techniques to optimize the glass production process - enhancing both efficiency and safety. Designed using state-of-the-art technology, the company's solutions ensure precision arri- s- ing and effective rough grinding, reducing processing times and extending the lifespan of finished products. In particular, arri- s- ed glass represents one of BSolution's specialties. Through refined techniques, the sharp edges of the glass are removed, transforming them into elegant, safe edges. This process not only enhances the aesthetic appearance of the glass but also increases its impact resistance, significantly reducing the risk of breakage. By delivering high productivity in vertical arri- s- ing, high productivity in vertical rough-grinding and seamless integration into IGU lines, Speed Arris arri- s- ing/rough-grinding machine will optimize the pre-tempering process - for enhanced safety and efficiency.

**B Solution**  
ON THE PLUS SIDE

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# Pujol Temper Flex

engineered by **Teknokilnet**

**TEMPER FLEX. The first glass tempering oven on the market with high productivity and high installed power, able to adapt to produce with low energy consumption and low installed power if the customer requires it.**

- ◆ High flexibility.
- ◆ High quality of the finished product.
- ◆ Higher profits per square meter of glass produced.
- ◆ Low maintenance costs.
- ◆ Better return on investment.