Byst onic glass

Because we care

Automatic vertical arrissing machine

Economical high quality arrissing

- Automatic arrissing of rectangles and shapes with straight edges
- Cup wheel technology for best arrissing quality at low operating costs
- No contact of coated surface of low-E glass
- Minimal space requirement
- Ideal for medium and large production volumes
- Wide application in tempered glass, laminated glass, and insulating glass manufacturing







ystromic



Economical and accurate

- Accurate cup wheel technology and wet arrissing process for:
 - outstanding edge quality
 - improved yield
- Individual adaptation of the cup wheels to different edge geometries for optimal arrissing results

Automatic and flexible

- Automatic arrissing process
- Processing of different glass types, e.g. float and laminated glass
- No contact of coated surface of low-E glass
- Suitable for rectangles and shapes with up to eight straight edges

Intelligent and user-friendly

- Ease of use and minimal handling
- Self-controlling solution, no data input necessary

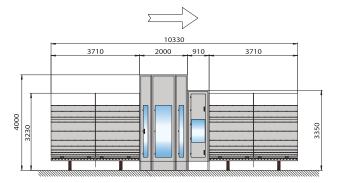
 Automatic recognition of the glass shape by an intelligent sensing system

glass

 Different operating modes (seaming and passthrough)

Modular and versatile

- Compact design, minimal space requirement
- Integrated rinsing zone, preserves the water demineralizing of the washing machine
- Wide range of application:
 - stand-alone, e.g. in tempered glass manufacturing
 - integrated into an insulating glass production line



Option

Separate water treatment for arrissing and rinsing zones

Technical data	
Glass size max.	3300 x 6100 mm (129.9 x 240.1 in.)
Glass size min.	180 x 350 mm (7.1 x 13.8 in.)
Glass thickness	3 – 19 mm (0.12 – 0.75 in.)
Arris facet, adjustable	0,5 – 2 mm (0.02 – 0.08 in.)
Glass transport height vertical	500 \pm 20 mm (19.7 \pm 0.79 in.)

oston

Bystronic glass is a member

of Glaston Group

www.glaston.net



www.bystronic-glass.com sales@bystronic-glass.com