

VSA

Fully Automated System to Apply Flexible Spacer Bar onto Glass Sheets

LiSEC

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Fully automated system to apply flexible spacer bar coming off rolls. The patented applicator allows for a highly precise and dimensionally stable positioning as well as for the frictionless and careful application of the spacer bar within unprecedented short cycle times. Optional design for the simple and fast processing of an extensive range of shaped sheets.

Two (or four on request) reels provided in an air-tight material container to allow the frame widths to be changed quickly and easily. Fast and precise insertion of georgian bars in the downstream zone, either through a leveling grid or, as a separate option, simply at the pre-stamped positioning

Highlights

- Application of a wide variety of flexible spacer types with widths from 6 to 20 mm
- Continuously circulating application with perfect angle structure

Optional

- Design for butyl coating of the spacer bar
- Georgian units
- Frame labelling
- Shapes according to LiSEC shape catalogue



VSA with butyl unit



Perfectly applied corners

Technical Data	
Glass height	1.6 m / 2 m / 2.5 m / 2.7 m / 3 m / 3.3 m
Glass thickness	2 - 12 mm optional 2 - 20 mm
Min. size	350 x 180 mm optional 250 x 180 mm
Max. size	6000 x 3300 mm
Max. processing length	2500 mm / 3500 mm / 5000 mm / 6000 mm
Spacer widths *	Super Spacer Standard h = 4.8 mm; 6 - 20 mm Super Spacer Premium h = 4.8 mm; 6.4 - 20.6 mm Super Spacer Premium Plus h = 6.4 mm; 6.4 - 20.6 mm Super Spacer T-Spacer Premium h = 6.3 mm; 8.2 - 20.2 mm Super Spacer T-Spacer Premium Plus h = 7.3 mm; 8.2 - 20.2 mm
Magazine	2-slot optional 4-slot
Max. load	150 kg/lm

* According to LiSEC catalogue