

## StreamLam

### High-Performance Cutting System for Laminated Glass



## Double-Deck Design and Modular Positioning Units Increase Output

The StreamLam is a new, holistic cutting system for laminated glass. As part of development work, all existing processes and procedures have been questioned, rethought and modified. With the resulting double-deck design and modular positioning units, up to three panes can be processed simultaneously.

### Up to 30 percent more output

The innovative process – for which a patent has been applied – and the precisely coordinated workflows achieve an output that exceeds conventional lines from two cutting systems by up to 30 percent. Even the highest quality demands are accurately met.

## High Performance in Glass Handling and Cutting

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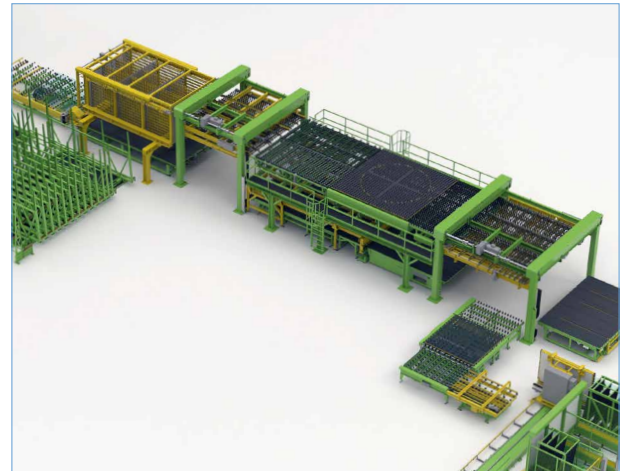
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## Features

- Fully automatic cutting system for laminated glass (glass transport, positioning, scoring, heating, separating),
- Modular positioning system for simultaneous processing of up to three panes,
- Powerful double-deck design for smooth and time-optimised glass flow,
- Automatic waste disposal,
- Space requirement adjusted for the replacement of conventional cutting line combinations from two existing cutting machines.



*Flexible and expandable: Thanks to its integrated lifting platforms, the StreamLam is pre-equipped for immediate or subsequent integration of the ReMaster residual sheet handling system.*

## Potential Applications


Its holistic concept ensures the StreamLam is a central component of any new high-performance line being installed. For already existing lines, it is the ideal replacement for existing cutting machine combinations and stands out by offering a significantly higher output.

## Configuration/Options

- Automatic PVB trimming tool to improve accuracy throughout the process chain,
- Automatic edge deletion with single or double grinding head,
- Up to three glass outputs can be defined,
- HEGLA-HANIC Cockpit for process monitoring, control and evaluation,
- HEGLA boraident laser marking for material-friendly and scanable glass identification,
- Prepared for ReMaster retrofitting by integrated lifting platforms,
- Optional painting in all RAL colours,
- Remote maintenance module.



## Specifications

 Max. cutting length:  
4.600 mm

 Cutting accuracy:  
 $\pm 0.5$  mm

 Cutting speed:  
140 m/min

 Glass thickness:  
2x2 mm to 2x8 mm

 Film thickness:  
0.38 mm to 3.8 mm



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