

# glueline

Lamina Glueline is a fully automatic non-stop gluing and folding machine for one piece or two piece boxes. The machine works with two heavy duty vacuum controlled belt feeders which feed in the one or two pieces.

By using Lamina's registration system and non-stop feeder, the machine is extremely effective for two piece boxes.



The Glueline can work with hot-melt, cold glue or a combination of both. The machine feeds in one or two pieces into the two piece registration unit after applying glue and then continues to the next station for the gluing and end finishing.

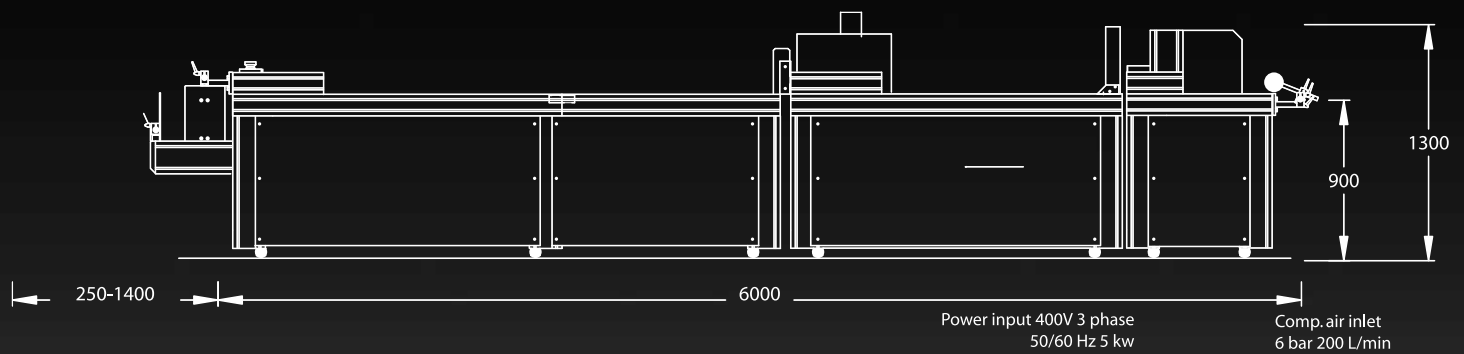
The machine is controlled by a touch screen that can be programmed in multiple languages, or a specific language of choice, and is easy to program for a new glue pattern.

The Glueline is built in modules that can be separated for full access during set-up and offers a choice of units depending on the requirement.

A number of options such as Pressure Belt, Down Stacker etc. can be added whenever required.



# TECHNICAL SPECIFICATIONS



## Sheet feeder

Maximum thickness: 10 mm

Minimum thickness: 0,6 mm

## Size specifications

Maximum width: 1000 mm (x2)

The size can be adjusted on request

Minimum width: 600 mm (x2)

The size can be adjusted on request

Maximum length: 700 mm

The size can be adjusted on request

Minimum length: 500 mm

Production speed\*: Up to 3000 ready glued boxes / h

Registration accuracy\*: +/- 1 mm

\* Depending on properties of materials used and existing operating conditions.

Totalled installed power: 5 KW

Electrics: 208 V, 3 phase, 60 Cycles or:  
400 V, 3 phase, neutral, 50/60 cycle or:  
As specified

Air requirements: 6 bar; 80 psi, 34 cfm approximately 200 lpm

Pressure Belt



Down Stacker



Feeder



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