



Morgana Mamo Veladuo Automatic Laminator

Fully automatic single and double side laminator, designed for **simple and efficient** operation, capable of supporting **intensive work runs**.

Veladuo ensures a wide range of paper formats and supports paper up to 500 g/m². With a working speed up to 10 m/min, it guarantees high-level performance. The high pile vacuum feeder allows automatic operations without operator supervision.

With Veladuo, a perfectly laminated document is always guaranteed, thanks to the pressure applied by the pneumatic system, which is fully adjustable according to the job requirements. The machine is equipped with both vacuum feeder and bursting system, which allows a fully automatic laminating process either on single and double side lamination.

All settings can be managed in a few seconds directly from the wide and intuitive touchscreen display. Veladuo automatically adjusts the feeding speed according to the paper position to ensure an accurate overlap for every fed sheet.

An intuitive interface is available through the 7" touchscreen display, where all the job settings can be fully customized according to needs. Among the features of the new software, the possibility to obtain production reports and integrating the machine in an Industry 4.0 perspective. The innovative user interface allows an optimal user experience by guiding the operator in setting the optimal parameters required for each process with extreme ease.

High-pile automatic feeder, precision meets silence!

The laminator is equipped with a high-pile suction feeder that ensures efficient handling of various paper weights. Precise adjustments of the air flow allows to process even the most challenging electrostatically charged papers. Its patented suction system optimizes sheet pickup, even with slippery papers, and operates with low noise, as it does not require a vacuum pump. This feeder can accommodate sheets up to 999 mm in length and a stack height of 150 mm, enhancing the machine's versatility for a wide range of laminating needs and reliability in high-demand environments.



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Remote management:

Management and control have been studied so that the machine is remote controllable in all functions. Working has never been so convenient.

Technology 4.0:

The software has been designed by Mamo to be continuously updated and in evolution with a graphic interface extraordinarily intuitive.

Productivity control:

The internal software constantly checks and monitors the productivity so that machine efficiency is permanently guaranteed.

A real advantage.

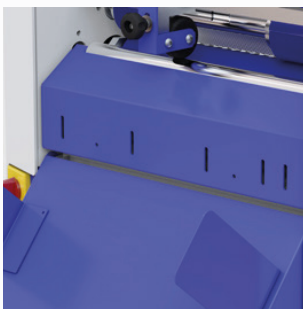


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Foldable feeder table:

This is an exclusive system that facilitates the loading of the lower laminating roll and, if necessary, allows the reduction of the machine's footprint



Delivery blowing:

Favors the precise laying of laminated sheets, especially when processing double side lamination.

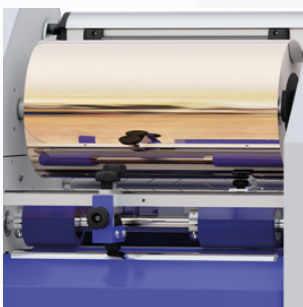


De-curl system:

Significantly improves the flatness of the sheet on single side lamination, ensuring smoother and more professional-looking documents.

Foiling capabilities:

The foil rewinder allows even more flexibility, handling not just lamination but also foil sleeking.



Electrostatic and mobility

Thanks to the ESD wheels, peaks in tension are discharged in a controlled manner, without any consequences. Smart mobility increase worker productivity and more efficient space organization.



Veladuo features

Lamination	Single & Double Side
Max. paper width	370 mm
Max laminatin film width	350 mm
Paper length	200 - 999 mm
Paper weight	120 - 500 g/m ²
Pressure	Pneumatic
Feeding system	High pile vacuum feeder
Feeder stack height	150 mm
Working speed	up to 10 m/min
Sheet separation	Automatic (only OPP)
Power supply	230VAC – 50/60Hz
Electrical absorption	2200 W
Dimensions (WxDxH)	1937x 722 x1318 mm
Weight	200 kg

*Disclaimer As part of our continued product improvement plan, specifications and information published here are subject to change without notice. All specifications are dependent on application, type of stock, temperature, RH and print engine used. Specifications quoted were measured on uncoated and unprinted stock. E & OE.

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