

Vacuum Laminating Machine for PVC

This vacuum laminating machine applies laminates to PVC surfaces using vacuum pressure. It ensures a tight and uniform bond between the laminate and the substrate for a smooth, durable finish.



Overview



High-precision vacuum pressure ensures a smooth and durable finish for furniture components.

Industrial PVC Vacuum Laminating Solution

The HG2300A-2Z is a specialized vacuum laminating machine engineered for the precise application of PVC films onto various substrates. By utilizing controlled vacuum pressure, the system ensures a tight, uniform, and durable adhesion, making it an ideal choice for manufacturing furniture components, decorative panels, and cabinet doors. The machine offers advanced control over the entire laminating process, including heating, vacuum timing, and table movement, to guarantee high-quality production results.

Technical Specifications

Model	HG2300A-2Z
Working Table Size	2300 x 1100 mm (Dual Table)
Optional Table Size	2600 x 1300 mm
Total Power	25 kW
Vacuum Pressure	-0.1 MPa
Total Weight	1600 kgs
Outline Size	7900 x 1800 x 1800 mm

Features



Intuitive control panel allowing operators to adjust heating, vacuum timing, and table automation.



The system supports additional productivity enhancements, including edge trimming tools and adhesive pumps.

Accessories & Options

- Hand trimmer for edge finishing
- Optional 30L glue pump

Control System Features

Automatic/Manual modes, Heating time control, Vacuum time control, Auxiliary heating, Emergency stop