

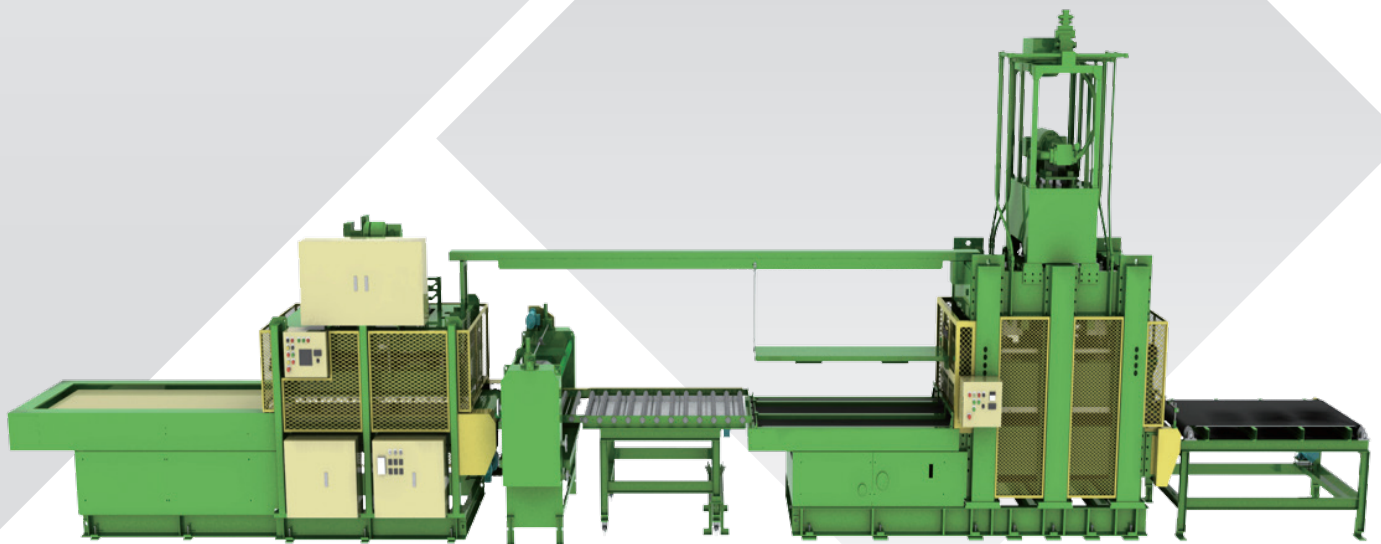
ISM Series

High Speed Gluing Line

- Suitable for Multi-Product Production
- Stable Heating & Pressing System
- Ability to Set Preheating Before Working
- Ability to Process Materials Right After Gluing
- Automatic Positioning System for the Height of Coater Rollers of the Adhesives

Feature

Gluing Laminated Panels in a Short Time



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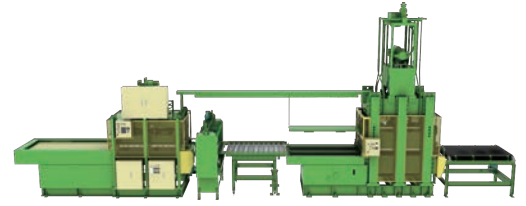
High Speed Gluing Line ISM Series

The machine enables gluing laminated face panels & cores in approx 40 sec.

- Heat cores by the preheat device.
- Glue adhesives by the roll coaters.
- Press laminated face panels & cores by the pressing device.

The machine enables feeding many kinds of materials so that it can adapt to multi-production product.

This machine is used for the manufacturing of tables, doors, closets, partitions, ceilings, flooring and so on.



Functions



■ Digital Touch Panel

Touch panel is equipped with an automatic positioning system to adjust the height of coater rollers of the adhesives.



■ Hydraulic Cylinders

The preheat device & pressing functions are controlled by hydraulic cylinders for consistency.



■ Roll Coaters

The feeder equipment applies adhesives automatically. (Optional)



■ Temperature Control

It is easy to check & digitally control the temperature of the heating plates in the preheat device.

※You can watch a film about High Speed Gluing Line on our web site.

specifications

Model	ISM Series	
Working Dimension	Width	70 ~ 1250mm
	Length	500 ~ 2450mm
	Thickness	Core 8 ~ 25mm/Face Panel 2 ~ 6mm
Compressing Force	Preheating Device for Core	30 ~ 254kN (3 ~ 26 ton)
	Pressing Device	294 ~ 2450kN (30 ~ 250 ton)
Cycle Time	Approx 40 sec	

※The above specifications are an example. They would be determined by customization. ※Cycle Time depends on materials, adhesives and so on.

※Cycle time can be shortened by pressing an array of panels concurrently. (Optional)