



صلاية
SLABH

للحلول الصناعية
INDUSTRIAL SOLUTIONS

Special Machines

Catalog 2025

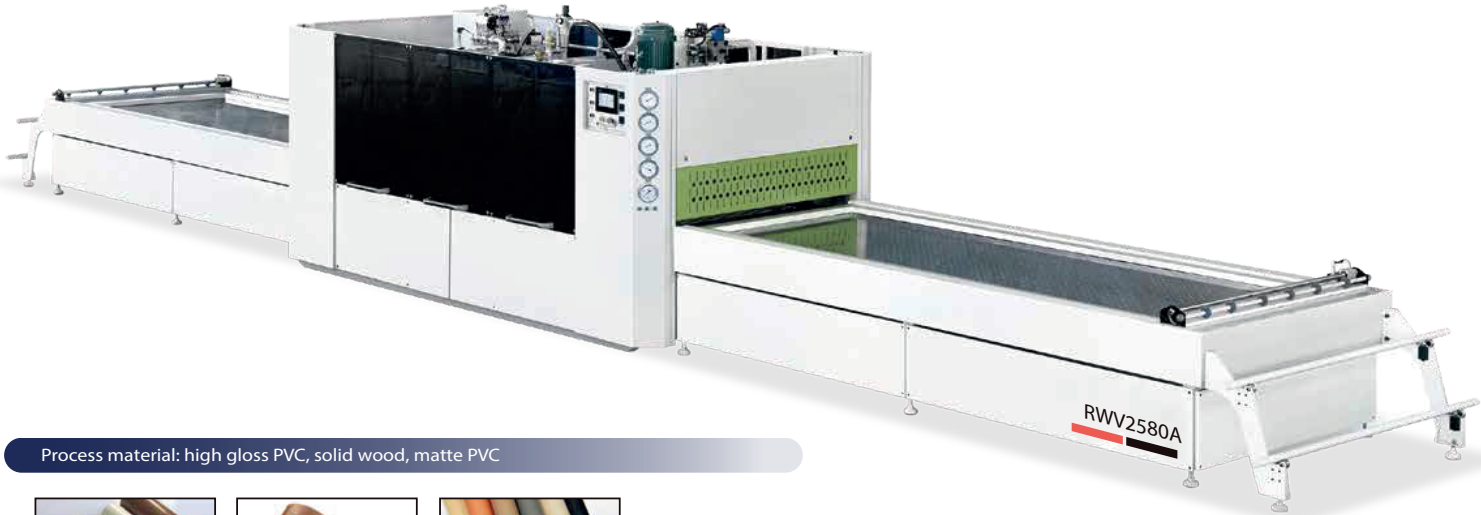


Membrane Press Machines

- Positive & Negative Membrane Press Machines
- Membrane Press Machines
- PUR Full Automatic Lamination Line
- Full Automatic Lamination Line
- Aluminium Laminating Production Line
- PUR Profile Wrapping Machines
- PUR Profile Wrapping Machines Information
- Lifting Machines

Positive & Negative Membrane Press

◆ RWV2580A



Process material: high gloss PVC, solid wood, matte PVC



High gloss PVC



Matte PVC



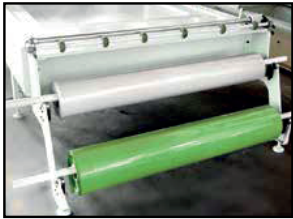
Veneer

Control panel



1. Temperature and air pressure, work time are all showed in the screen, which is clear to operate.

Inner-Structure



Film carrier



Silicon sheet

Parameters

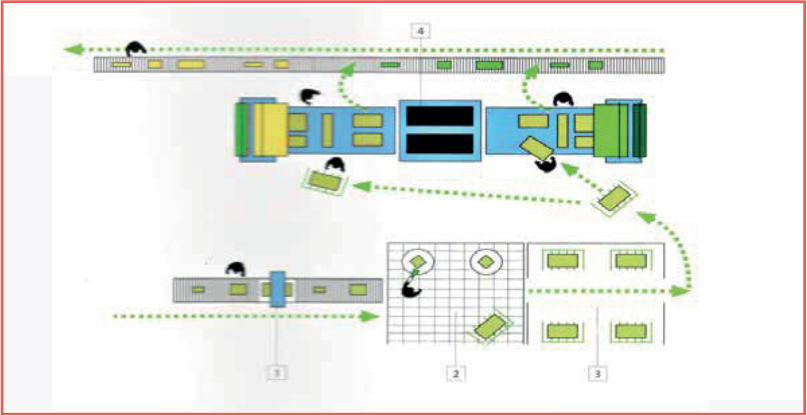
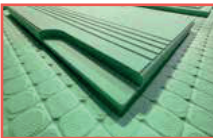
Model	RWV2580A
Worktable size	2580x1280mm
Total power	57.2kw
Positive-pressure	0.4-0.5Mpa
Negative-pressure	-0.8Mpa
Cylinder diameter	Φ180mm×6
Max process temperature	180 °C
Heating method	Oil heating (up), electric & aluminum (Down), electric (Air heating)
Control system	PLC touch screen
Overall dimensions	10600x2250x2050mm
Weight	11000kg

Membrane Press Machine

RWV2200TP



- 1 Panel clean
- 2 Glue spray
- 3 Glue dry
- 4 Panel press



Vacuum table

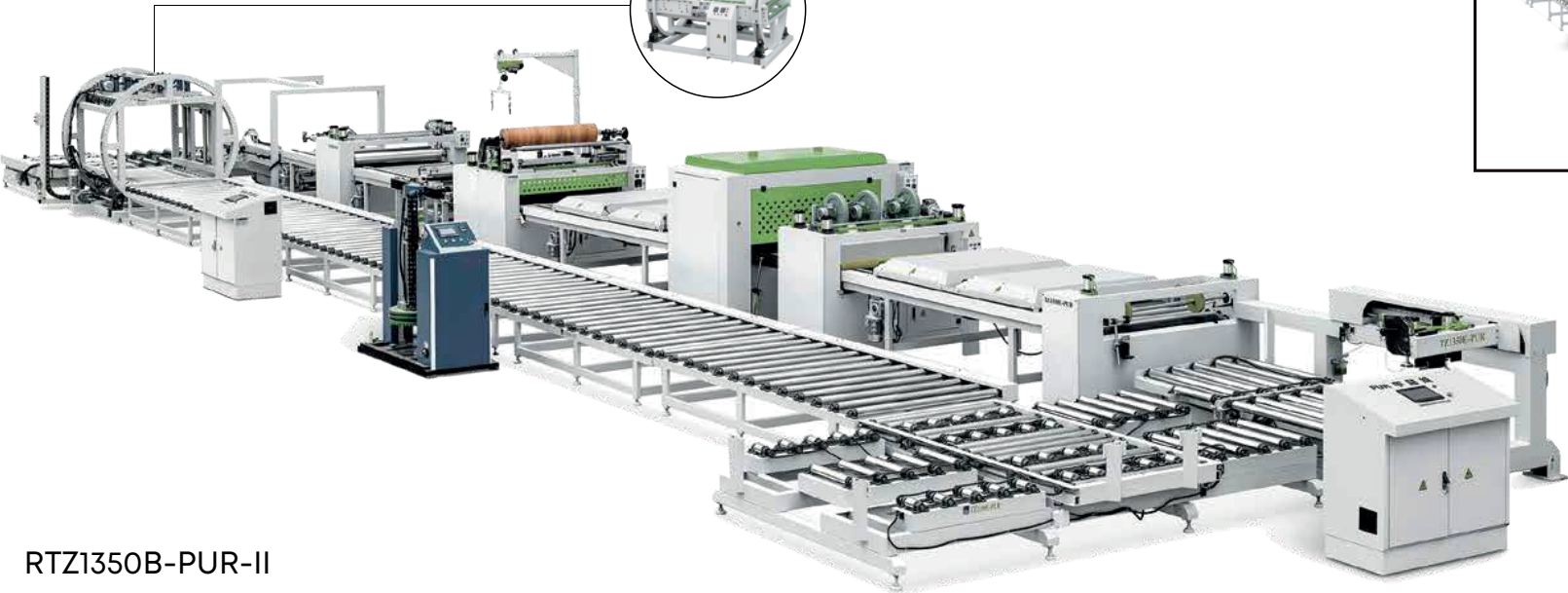
Parameters

Model	RWV2200TP
Work size	3000 x1330x40 mm
Maxi. work height	50mm
Working Speed	2-4 min/1 time
Membrane pressure	0.3-0.5mpa
Positive(+) pressure	0.5-0.6mpa
Negative(-) pressure	0-0.095mpa
Heating oil pump	0.4kw x 2set
Total power	52.6kw (half power after running)
Outside size	17200x2200x 2530mm
Total weigh	23000 kg

PUR Full Automatic Lamination Line

◆ RTZ1350E-PUR

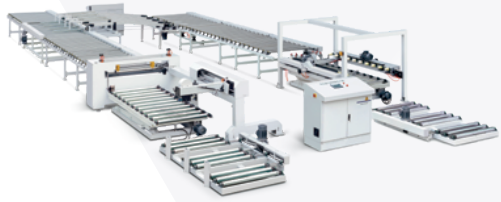
Panel turnover machine



RTZ1350B-PUR-II



Return ground roller



Aluminum honeycomb



Acrylic



High gloss PVC



PVC



Veneer

Panel heating oven



Parameters

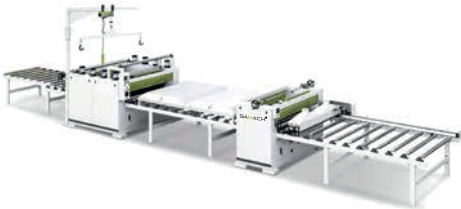
Model	RTZ1350E-PUR
Max.panel width	1250mm
Max.feeding width	15/min
Total power	90Kw
Overall dimensions	2900x5200x2550mm
Weight	2000kg

Full Automatic Lamination Line

◆ RTZ1350E



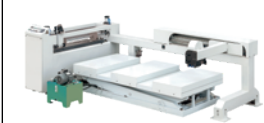
◆ RTZ1350C



◆ RTZ1350B-II



• Auto feed



• Film cutting device



• Panel stacking machine

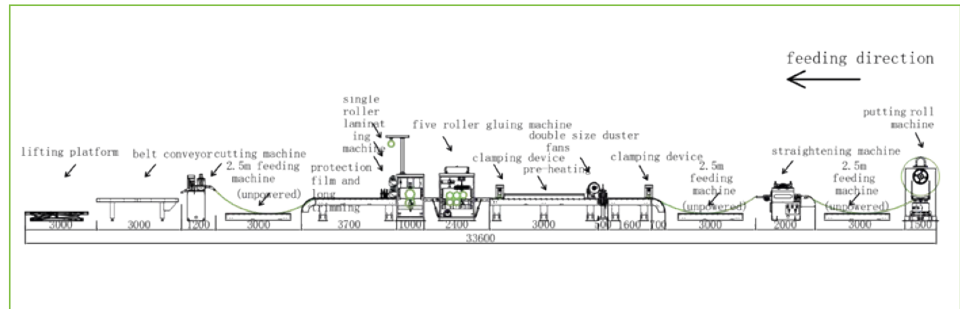
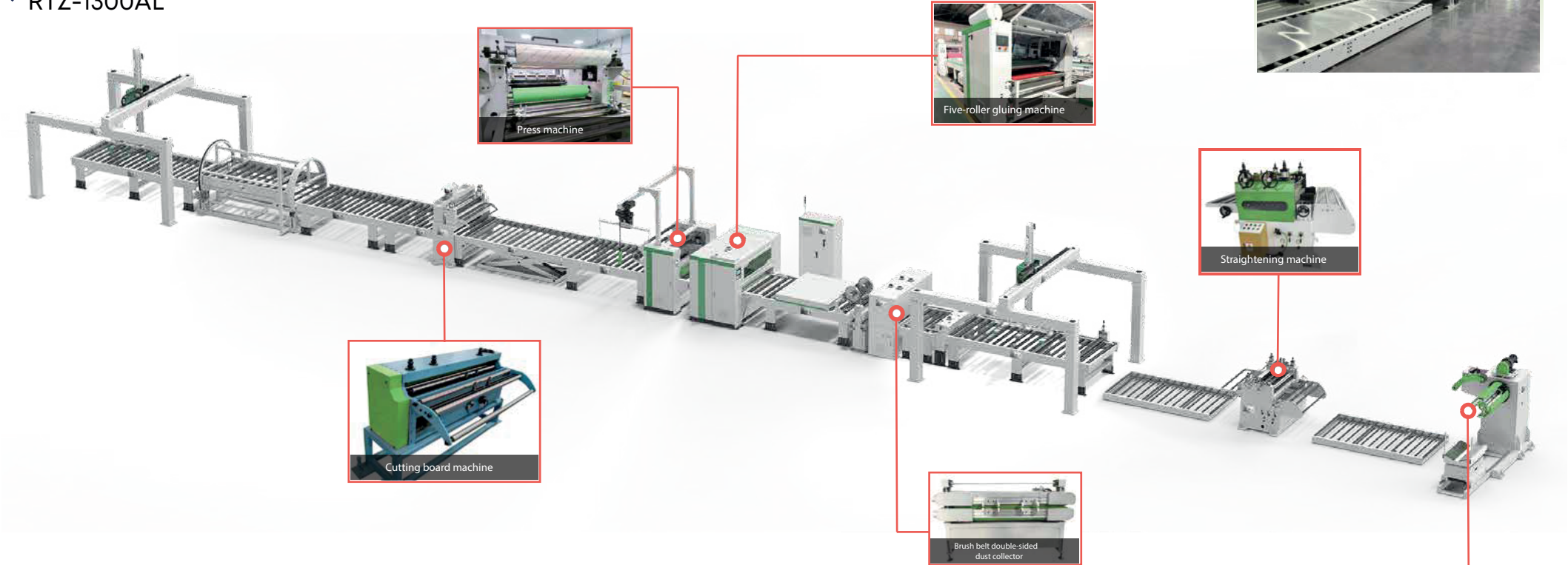


Parameters

Model	RTZ1350E	RTZ1350B-II	RTZ1350C
Max width	1220mm	1220mm	1220mm
Panel length	1800-2440mm	1800-2440mm	1800-2440mm
Feeding speed	15m/min	15m/min	15m/min
Total power	52kw	8kw	18kw
Max feeding speed	15m/min	15m/min	15m/min
Machine size	3000x5200x2550mm	6300x2100x2550mm	11000x2100x2550mm
Weight	10000kg	2250kg	3000kg

Aluminium Laminating Production Line

RTZ-1300AL



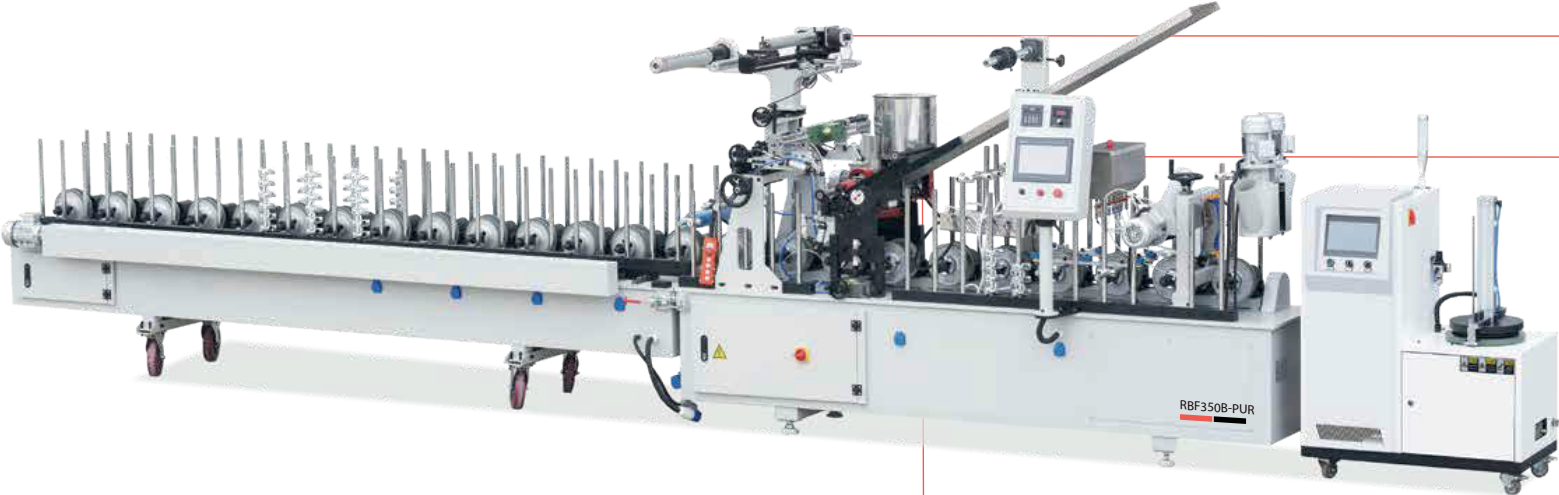
Parameters

Model	RTZ-1300AL
Work width	1300mm
Work thickness	0.25-50mm
Work Speed	10m/min
Total power	106kw
Total size	33600x4850x4300mm



PUR Profile Wrapping Machine

◆ RBF350B-PUR/EVA



■ Loading device



■ L shape loading device



■ Film cutting machine

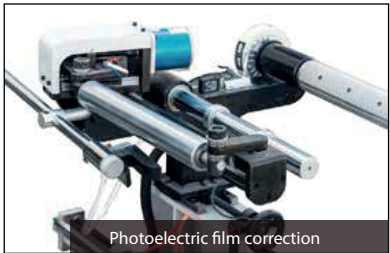
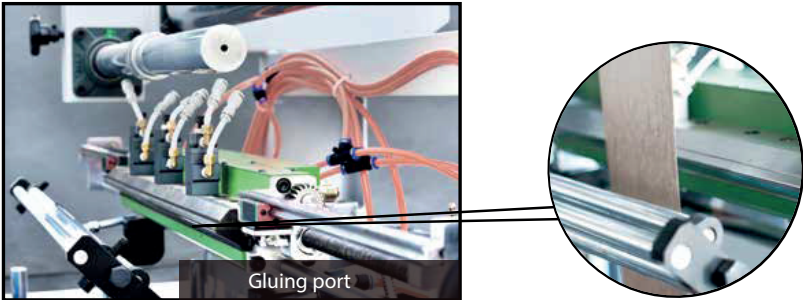


Description:

- A All model can be in split structure
- P Primer

- H Hot glue system
- S Sheet material feed system

PUR Profile Wrapping Machine Information



■ RBF350B-PUR-IV



Parameters

Model	RBF350B-PUR-T	RBF350B-PUR-II
Max. wrapping width	350mm	350mm
Max. Working thickness	120mm	120mm
Wrapping speed	0-30m/min	0-50m/min
Total power	20kw	13Kw
Main motor power	2.2kw	2.2Kw
Dust collect power	0.37kw*3	0.37Kw*3
Glue system power	8kw	8Kw
Electrical control mode	PLC touch screen	PLC touch screen
Overall dimensions	7000*800*2100mm	5780*1050*1900mm
Weight	2300kg	2200kg

Lifting Machine

◆ RSJ2412/2412H/2412R/2412S



Parameters

Model	RSJ2412	RSJ2412H	RSJ2412R	RSJ2412S
Working table size	2400x1200mm	2400x1200mm	2400x1200mm	2200*1300mm
Max. lifting weight	3000kg	3000kg	3000kw	2000kg
Min. working height	410mm	470mm	550mm	150mm
Max. working height	1100mm	1100mm	1100mm	1100mm
Oil pump power	1.5kw	1.5kw	1.5kw	2.2kw
Radius of oil cylinder	Φ90mm/2pcs	Φ90mm/2pcs	Φ90mm/2pcs	Φ70* Φ190*3 pieces