

顺恩机械(广州)有限公司

Guangzhou Hessan Woodworking Machinery Co.,Ltd

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No.924 Shiliang Road Shawan Town, Panyu District, Guangzhou, China









COMPANY PROFILE



Guangzhou Hessan Woodworking Machinery Co., Ltd which was established in 2009 is located in Shawan Town, Panyu District, Guangzhou City, Guangdong Province, China. With more than 8,000 square meters of workshop, as well as an independent office building and dormitory building. The company has been committed to the research and development, production of sheet flat laminating equipment and profile wrapping equipment, the company's PUR flat laminating production line produced by the good quality, mature technology, finished product effect, stability, in addition to the commitment to quality, we are also known for first-class service, won the majority of customers at home and abroad praise and word of mouth, "Hessan Machinery" is recognized as a leading brand in the industry!

At present the company's main products are:

First, PUR large board flat laminating production line: suitable for laminating PET, PVC, PP, PU, aluminum film, CPL and other rolled materials, as well as acrylic, HPL fireproof board, aluminum, rock board and other sheet materials.

Second, large panel wrapping/profile wrapping machine: suitable for all kinds of manufactured panels, indoor and outdoor profile surface wrapping and special material profile wrapping processing.

Cold glue paper coating production line: It is suitable for water glue coating of decorative paper and PVC, and the products can have the functions of oil heat conduction, hydraulic pressure, pressure return, embossing, automatic loading and unloading etc. Other production lines: Acrylic-PVC and PET-PVC laminating line, honeycomb door laminating line, flooring laminating line, front splicer/side splicer.

Other ancillary equipment: automatic board loading and unloading machine, flap machine, sanding machine, vacuum machine, dust removal machine, plate grinding machine, laying pearl cotton machine, slitting machine, hot melt adhesive machine etc.

PUR平贴生产线系列

PUR Panel Laminating Production Line

Introduction:

This machine line is for PUR hot melt glue which is for the lamination of various kinds of material, it's especially good for the lamination of high gloss materials. PUR hot melt glue is a kind of the adhesive which reatives with the moisture in the air, no smell, no harming.

Materials:

Panel: Partical board, MDF, Plywood, Plastic board, gypsum board foamed plastic board

Cover Material: PET, PVC, PP, PU, aluminum film and other coiled materials.

Glue: PUR hot melt adhesive

BASE MATERIAL

Particleboard Ecological board Medium Density Fibreboard Multi-layer board Bamboo Fiberboard Foam board Aluminum honeycomb panel Mgo board SPC board

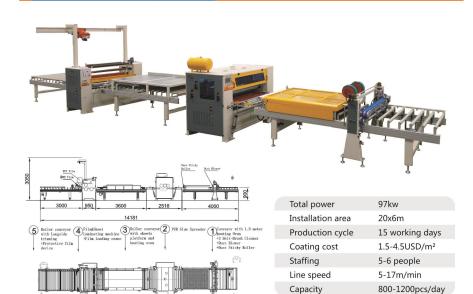
SURFACE MATERIAL



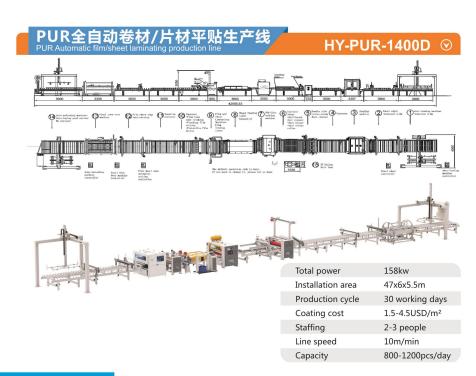




HY-PUR-1400B ⊙



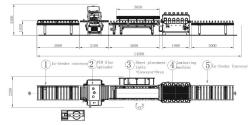
6 55 Gallon Melt Tank





HY-PUR-500 ⊗





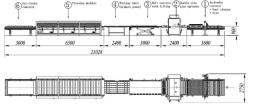
Total power	7kw
Installation area	20x6m
Production cycle	45 working days
Staffing	6 people
Line speed	5-17m/min
Capacity	800-1200pcs/day

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HY-H-1400 **⊙**

CONFIGURATION SELECTION **⊙**





Total power	55kw
Installation area	28x6m
Production cycle	45 working days
Staffing	6 people
Line speed	10m/min
Capacity	800-1200pcs/day



TLM-01 龙门上料机 TLM-01 Auto loading machine



TLM-02 龙门下料机 TLM-02 Auto unloading machine

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TSS 输送排 (3m/3.6m/4m) TSS conveyor (3m/3.6m/4m)



TSS-E 烘道输送排(1.2m/1.8m/3m) TSS-E Oven conveyor (1.2m/1.8m/3m)



TSS-R 磨边倒角机 TSS-R panel edger



HY-TS 砂光机 HY-TS Panel sanding machine

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TCC-A 毛扫辊双面除尘机 TCC-A Double side roller brush dust cleaner



TCC-C 三皮带毛扫静电双面除尘机 TCC-C Double side belt brush dust cleaner



TTJ-A/B PUR精密涂胶机 TTJ-A/B PUR glue spreader



TTJ-C PUR双面涂胶机 TTJ-C PUR double side glue spreader

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TSS-B 片材输送排(保温烘道) TSS-B Sheet table conveyor with oven



TBC-02 自动片材上料输送排(保温烘道) TBC-02 Automatic sheet feeding conveyor with oven



TTH-M两辊贴合机(配吊机) TTH-M Two roller laminating machine with crane



TTH-B四辊贴合机(配吊机) TTH-B Four roller laminating machine with crane

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TBF 修长边+贴保护膜装置+输送排 TBF Long side trimming & protective film device & conveyor



TQD-A 跟踪切断输送排 TQD-A Automatic film cutting with conveyor



TSS-X 自动修膜短边机+输送排 TSS-X Automatic edge trimmer with conveyor



HY-TF 圆柱翻板机 HY-TF Panel turning machine

CONFIGURATION SELECTION ⊙



HY-M5 溶胶机 HY-M5 PUR melter



HY-M55 溶胶机 HY-M55 PUR melter

冷胶平贴生产线系列

Cold Glue Panel Laminating Production Line

Introduction:

These production lines are specialize in sticking the decorating paper or PVC on the MDF, chipboards and plywood for producing panel of furniture which high efficient capability and pressure create a smoothly excellent surface of the finished product. It's your idea equipment of plywood & furniture company.

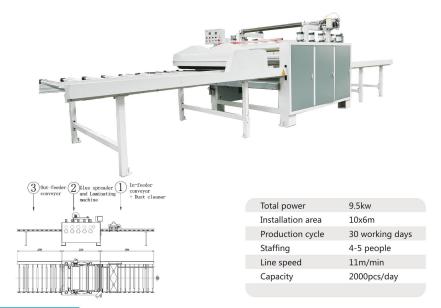
Materials:

Panel: Plywood, particleboard, hardboard, MDF, Gypsum board

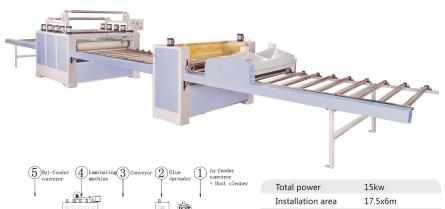
Cover Material: Decorating paper, PVC foils, PU paper

Glue: PVAC glue, latex glue, UF glue







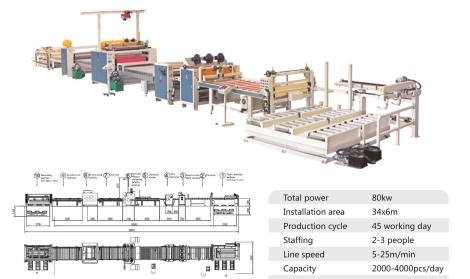


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Production cycle 30 working days Staffing 4-5 people Line speed 5-25m/min Capacity 2000-4000pcs/day

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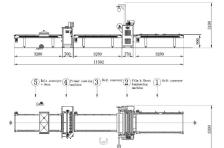


HY-T-1350 ⊗

Introduction:

This machine is specialized for lamianting the transparent arylic sheet with the thin PVC, it can make many diffence patten, colour arylic sheet.





Total power	17kw
Installation area	20x6m
Production cycle	30 working days
Staffing	6 people
Line speed	5-25m/min
Capacity	2000-3000pcs/day

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包覆系列

Wrapping machine series

Introduction:

Using with PUR hot melt glue, EVA hot melt glue or cold glue can do different kind of material, like PVC, veneer, paper, CPL ect and base profile for MDF, WPC, PVC plastic, Aluminum.

Which suitable for various feild of profile such as door, windows, picture frame, flooring ect.

Materials:

Panel: Plywood, Particle board, MDF, Solid wood, Aluminum, WPC.

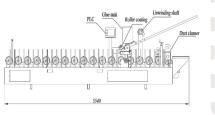
Cover Material: Veneer, paper, PP, CPL, PVC etc.

Glue: EVA/PO hot melt glue, PVAC glue, PU solvent glue, PUR hot melt glue.

HY-FA-400/600 ⊗





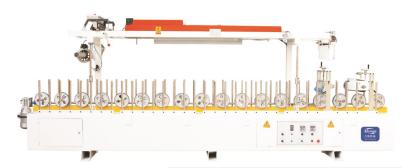


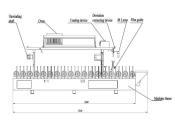
Applicable panel	Plywood, Particle board, MDF
Applicable cover material	Veneer, paper, PP, CPL
Applicable glue	EVA/PO Hot glue
Total power	5.5kw
Installation area	5x1m
Production cycle	35 working days
Staffing	2-3 people
Line speed	2-25m/min
Capacity	7200m/day

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HY-FB-400/600 **⊙**

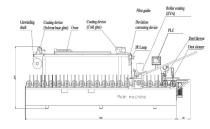




Applicable panel	Particleboard, MDF, Aluminum, WPC.
Applicable cover material	Decorating paper, PVC foils, PU paper
Applicable glue	PVAC glue, PU solvent glue.
Total power	9kw
Installation area	5.5x1m
Production cycle	35 working days
Staffing	2-3 people
Line speed	2-25m/min
Capacity	7200m/day

HY-FC-400/600 **⊙**



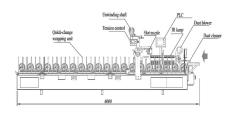


Applicable panel	Particleboard, MDF, Aluminum, WPC etc.
Applicable cover material	Decorating paper, PVC foils, PU paper, Veneer, PP, CPL
Applicable glue	PVAC glue, PU solvent glue, EVA/PO hot melt glue.
Total power	18kw
Installation area	5.5x1mm
Production cycle	45 working days
Staffing	2-3 people
Line speed	2-25m/min
Capacity	7200m/dav

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HY-FE-350/450/650 **⊙**



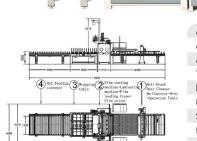


Applicable panel	Particleboard, MDF, Aluminum, WPC etc.
Applicable cover material	Decorating paper, PVC foils, PU paper, Veneer, PP, CPL etc.
Applicable glue	PUR hot melt glue.
Total power	23kw
Installation area	6x2mm
Production cycle	35 working days
Staffing	2-3 people
Line speed	2-25m/min
Capacity	12000-18000m/day

HY-FE-1300L ⊙

Introduction:

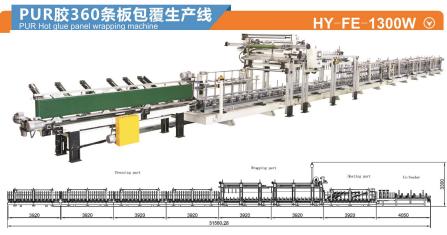
This machine is professional for wrapping battens of cupboards and garderobes. Especially for high gloss foils, it can make the surface very shinny and smooth without orange skin. No edge bending, no bending mark, no debonding. With auto trimming and cutting devices, it will make your production easy and



5)PUR Hot Melt Tank

Applicable panel	Particleboard, MDF, Aluminum, WPC etc.
Applicable cover material	Decorating paper, PVC foils, PU paper, Veneer, PP, CPL etc.
Applicable glue	PUR hot melt glue.
Total power	39kw
Installation area	15.7x4m
Production cycle	30 working days
Staffing	4-5 people
Line speed	5-17m/min
Capacity	800-1200pcs/day

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Introduction

FE-1300W that mean the maximum working width of the paper and PVC film width is 1300mm, and heigh of panel is maximum size from 450-600mm. The machine use PUR hot melt glue with a width fexible adjust system slot nozzle and 55 gallon hot melt tank. Panel Auto feeding system, clening brushing system, panel preheating system also including.

Applicable panel	Plywood, Particle board, MDF etc.
Applicable cover material	Decorating paper, PVC foils, PU paper, PP etc
Applicable glue	PUR hot melt glue.
Total power	56kw
Installation area	31x2.5m
Production cycle	45 working days
Staffing	5-6 people
Line speed	5-20m/min
Capacity	800-1200pcs/day

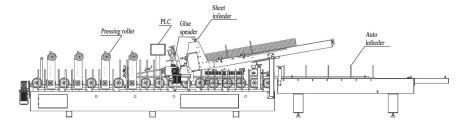
PUR/EVA/PO 热胶正拼贴合机 PUR/EVA/PO Glue profile piece-together machine

HY-J-300 ⊗

Introduction

This machinery are special for gluing the hot melt glue on the strip profile and pressing the strip on the top of another profile which for create the preparatory of the profile and for the next step mould processing.





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PUR/EVA/PO 热胶侧拼贴合机 PUR/EVA/PO Glue profile side splicer machine

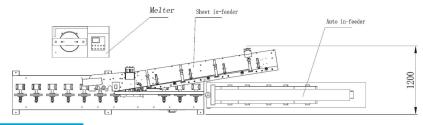
HY-SJ-300 ⊗

分切机 **SLITTING MACHINE ⊗**

Introduction

This machine is special for making adjustable door frames for different wall widths. It makes "L" shape profiles by sticking 2 laths together. Combined with auto feeder, this machine is very deal for door, picture frame manufacturers.







平刀分切机HY-C-1350A Slitting machine HY-C-1350A



圆刀分切机HY-C-1350B Slitting machine HY-C-1350B

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公司资质

CERTIFICATES ⊗

工厂及展会

FACTORY & EXHIBITION ⊙



































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合作客户

COOPERATION ⊙



COOPERATION ⊙

























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