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LEADING WOODWORKING MACHINERY

MANUFACTURE AND EXPORTER



Foshan Leabon Machinery Co., Ltd.

About Leabon

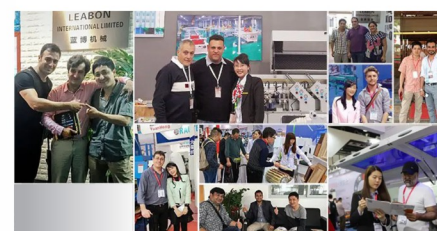
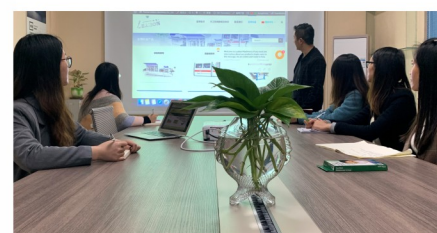
Foshan Leabon Machinery Co., Ltd. is one of the benchmarking enterprise in China woodworking machinery industry, specializing in the production of Edge Banding Machine, and export quality partners machines such as Wood Planer Machine, Vacuum Membrane Press, Multi Drilling Machine, Wood Cutting Saw, Sliding Table Saw, also CNC Panel Saw, Wood Sander Machine, Hot and Cold Press Machine etc. machines for panel and solid wood processing industry.

With National import and export qualification, Leabon has exported woodworking machines to more than 40 countries and widely acknowledged by many carpentry machine dealers and panel, furniture factories in the world.

Against market production demand, Leabon and our partners developed many news machines such as incline/straight edge banding machine, high speed log cutting carriage system, CNC door production center etc. equipment, now they are popular in woodworking machine industry and helped a lot of customers solved their production difficulties and improved the production efficiency.

For Leabon team, signing order is just the beginning but not the end, we value customer's feedback on our products and services to create and develop more efficient and higher quality products through long term cooperation with customers. Located at Lunjiao, Foshan – manufacturing center of China woodworking machine, based on own production basis, top engineering team, rich machine manufactures data and aggressive export sales team, Leabon aim to offer customer most effective, most affordable, most efficient woodworking machine one stop purchasing and aftersales solution.

Leabon, where quality is the tradition!



ONE-STOP SOLUTION

Welcome to our one-stop solution for all your woodworking plant and equipment needs! Leabon is dedicated to providing our customers with a seamless and hassle-free experience, offering a comprehensive range of services to fulfill all your requirements. With our expertise in whole plant planning, equipment procurement, customized equipment and accessories procurement, we strive to be your trusted partner in building and maintaining your industrial facilities.

1.Whole Plant Planning

When it comes to whole plant planning, our team of experienced professionals will work closely with you to understand your specific needs and create a customized plan tailored to your requirements. We have the knowledge and skills to help you design and build a fully integrated and efficient facility, ensuring that all aspects of the plant layout, process flow, and equipment placement are optimized for maximum productivity and cost-effectiveness.

2.Overall Equipment Procurement

In addition to whole plant planning, we also provide overall equipment procurement services, offering a diverse range of high-quality woodworking machinery from leading manufacturers. Whether our customers are looking for saws, planers, routers, or sanders, we have a wide selection of equipment to choose from. Our extensive network of suppliers and manufacturers allows us to procure the best quality equipment at competitive prices, saving you time and money while ensuring that you get exactly what you need to get your plant up and running.

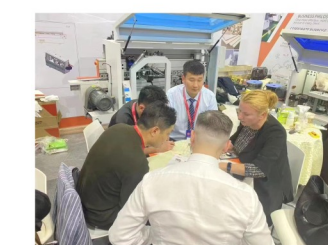
3.Customized Equipment

Furthermore, we specialize in customized equipment, allowing our customers to tailor their machinery to meet their unique needs. Our team has the expertise to modify and customize woodworking equipment to fit specific requirements, ensuring that our customers have the right tools for their specific applications.

4.Accessories and Spare Parts Procurement

Last but not least, we understand the importance of having the right accessories and spare parts to keep your equipment running smoothly. That's why we set up one special accessories team and offer a dedicated accessories procurement service from cutting drilling tools and blades to safety equipment and maintenance supplies from trusted suppliers. With our help, you can rest assured that you will always have the right parts on hand to keep your operations running smoothly.

With our comprehensive range of services and offerings, we strive to be the go-to destination for all woodworking machinery and accessory needs. Contact us today to learn more about how we can assist you in achieving your industrial goals!



Technical research and development

We adhere to the concept of "market orientation, continuous innovation", continuously introduce advanced technology and talents from home and abroad for many years, focus on the research and development of panel equipment and mature product systems, and are committed to providing customers with advanced concept products and services.

Market sales

We have always believed that "selling is not just a product, but also a service". Adhering to this service philosophy, we continuously explore the market and give back to customers with high-quality products and services.

Manufacturing

We have complete production equipment and an independent production base. From the selection of raw materials, production processing to rigorous testing, we have professional standards to ensure the quality of our products.



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Edge Banding Machine Series

Edge banding machines have become key mechanical equipment in various industries such as furniture, building materials, and decoration. With its advanced features and cutting-edge technology, it enables efficient, high-quality panel edging, providing seamless integration and enhancing the overall aesthetics and durability of the finished product.

With the increasing demand for edge banding, two edge banding machines have become popular in recent years - laser edge banding machine and PUR edge banding machine. Let's take a closer look at the features and benefits of each:

PUR edge banding machines stand out due to their unique curing process. The PUR glue used in this machine undergoes a moisture curing reaction when it comes into contact with moisture in the air. This chemical reaction ensures a strong and irreversible bond even in extreme temperature environments. Whether exposed to high or low temperatures, the edge seal remains intact, ensuring long-lasting durability.

The laser edge banding machine is a revolutionary equipment that has completely changed the edge banding process. It uses a laser beam to heat and melt the surface of the material, enabling perfect integration with the motherboard interface. This technology ensures precise, seamless edge sealing for a perfect finish.

The edge banding machine is designed for user convenience. Through computer control or human-machine interface, operators can easily set parameters such as edge banding material, thickness, and width. This automation simplifies the edge banding process and significantly improves production efficiency.

The edge banding machine has high processing efficiency and can handle multiple materials at the same time. Through the joint use of multiple devices, the needs of factory mass production can be met. This high productivity ensures timely delivery and customer satisfaction.



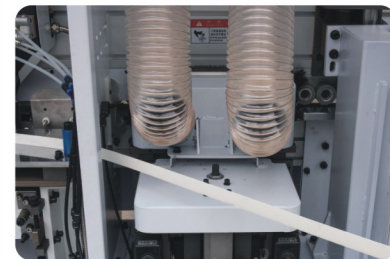
LZJ-668JLS

Automatic Edge Banding Machine (Laser/PUR Optional)

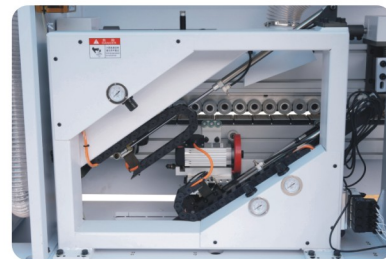
Double glue tanks, 1 large pressing wheel and 5 small pressing wheels combined to fix the edge tape. Double guide rails front and rear end cutting, feeding speed 12-20m/min, highspeed 4 heads corner rounding, automatic lubrication, electric pressing and lifting.



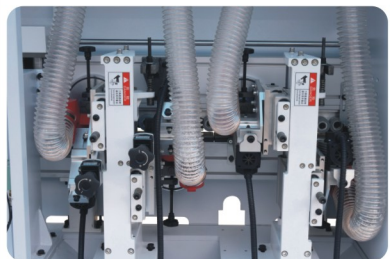
CONFIGURATION FEATURES



Pre-milling



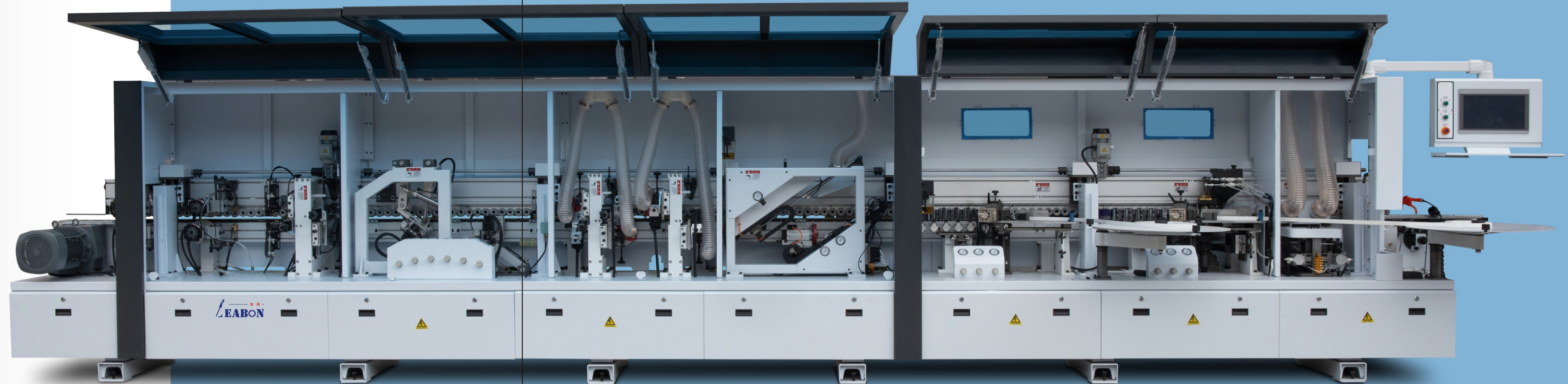
Double Rails Fast End Cutting



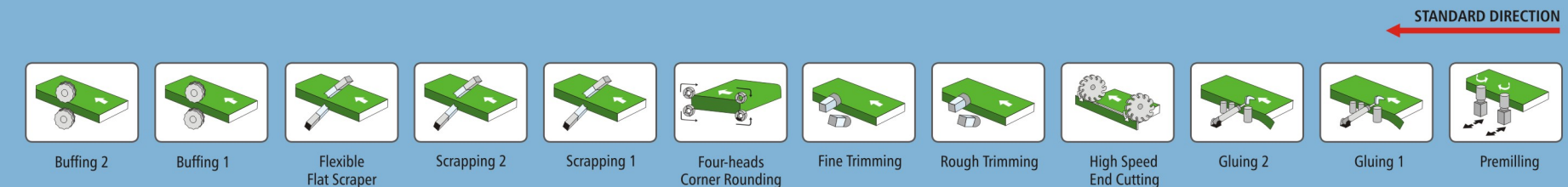
Four-heads Corner Rounding



Double Buffing Devices



Optional Laser and PUR function

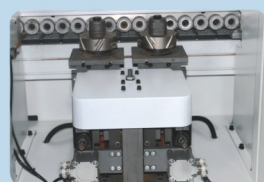


LZJ-468J

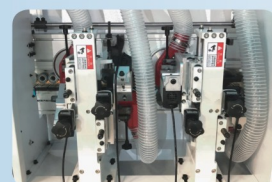
Automatic Edge Banding Machine



CONFIGURATION FEATURES



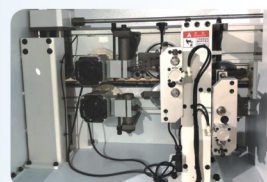
Pre-milling



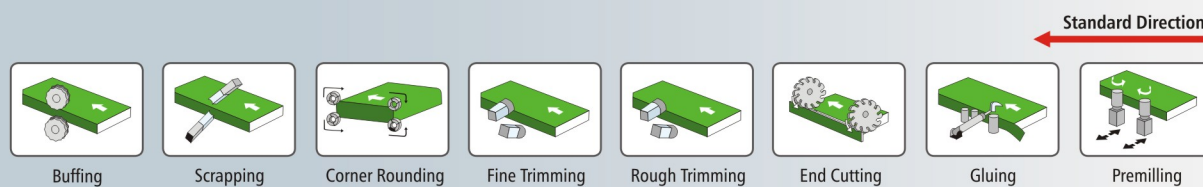
Rough and Fine Trimming



Corner Rounding



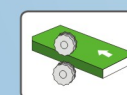
Buffing Device



LZJ-465J Automatic Edge Banding Machine



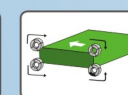
CONFIGURATION FEATURES



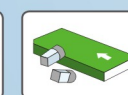
Buffing



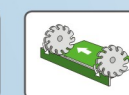
Scrapping



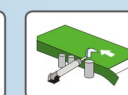
Corner Rounding



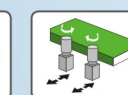
Fine Trimming



End Cutting



Gluing



Premilling

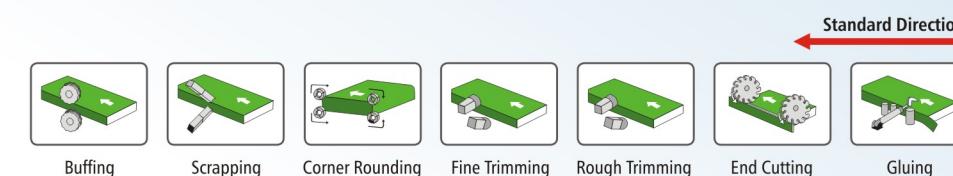
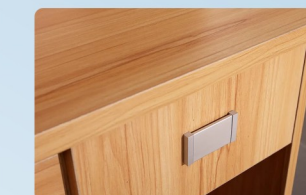
Standard Direction

LZJ-468 Automatic Edge Banding Machine



Advantages:

Preferred exquisite plates: The body of the edge banding machine is made of selected high-hardness steel, and the bed is durable, greatly extending the service life of the machine.



LZJ-F350/F350A

Manual Edge Bander



LZJ-700-3

Curve Edge Banding Machine

- Advantages:
- PUR/EVA Dual-purpose Glue Pot
 - Auxiliary Automatic Feeding
 - Laser Precise Dockinge
 - Edge Banding And Trimming Machine Head Can Be Rotated
 - Automatic Acceleration And Deceleration At Corners



Technical Parameter		
Power Supply Voltage: 380V/ 50Hz	Thickness of Edge Banding Strip: 0.5-3mm (Related To The Material of Edge Banding Strip)	
Total Power: 6.5kw	Trimming Plate Thickness: <14mm Single Trimming, 14-70mm Double Trimming Up And Down (Related To Trimming Knife)	
Air Source Pressure: 0.6-0.8Mpa	Inner Arc Radius: ≥20mm (Special Operation Sealable Radius 4mm)	
Glue Pot Capacity: 2600ml	Banding Speed:0-30cm/s	External Suction: Φ150mm Air Volume: 9800m³/h
Glue Pot Temperature: 110°C-210°C	Copying Speed: 0-24cm/s	Type of Edge Strip: PVC, Veneer (Need To Be Customized), Plastic, Melamine, Etc
Hot Melt Adhesive Type: PUR/EVA	Gas Storage Tank Volume:2L	Package Size:187×140×153cm (Half Wooden Case)
Width of Sealing Strip: 14-70mm	Head Rotation Angle: 15°	Weight: 530kg (Half Wooden Case)

Edge Banding Machine Series

Technical Parameter				
Model	668JLS	468J	465J	468
Panel Length	≥150mm	≥150mm	≥150mm	≥150mm
Panel Width	>80mm (Can be customized to >40mm)			
Panel Thickness	10~60mm	10~60mm	10~60mm	10~60mm
Edge Banding Tape Thickness	0.4-3mm	0.4-3mm	0.4-3mm	0.4-3mm
Edge Banding Tape Width	12-65mm	12-65mm	12-65mm	12-65mm
Working Pressure	0.6Mpa	0.6Mpa	0.6Mpa	0.6Mpa
Feeding Speed	12-16-20m/min	12-16-20m/min	12-16-20m/min	12-16-20m/min
Total Power	26kw	17kw	13kw	13.5kw
Overall Size	11000×1000×1800mm	6600×1000×1600	5800×1000×1600mm	5700×1000×1600mm
Weight	4500kg	2500kg	2100kg	1800kg

Main Spare Parts Brand of Our Automatic Edge Banding Machine			
PLC/touch Screen	Taiwan Delta	Model	350/350A
Conveying Motor	Zhongda/Onuoxun 4.0kw Hard Tooth Surface	Width of edge tape	10-50mm
Flush Guide Rail	AirTAC 2.5 Guide Rail	Thickness of edge tape	0.3-3mm
Electrical Appliances	France Schneider	Arc radius	20mm
Cylinder	AirTAC Taiwan	Feeding speed	0-15m/min
Solenoid Valve	AirTAC Taiwan	Air pressure	6kg/cm²
Thermostat	Korea Autonics	Voltage/Power	380V/1.4kw
Inverter	VEICHI	Weight	280kg
Air Regulating Valve	Taiwan AirTAC	Dimensions	1000×700×1000mm

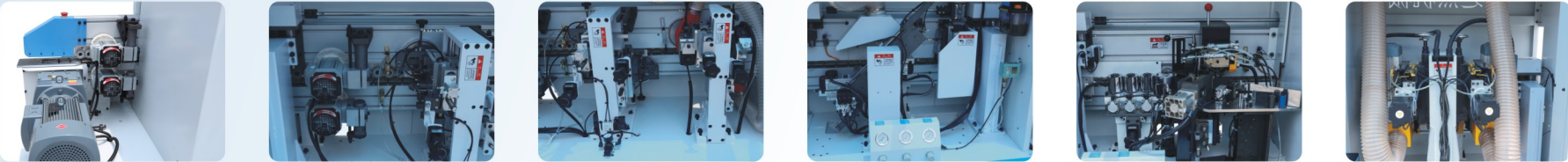
Model LB988

Soft Forming J/C Type Edge Banding Machine

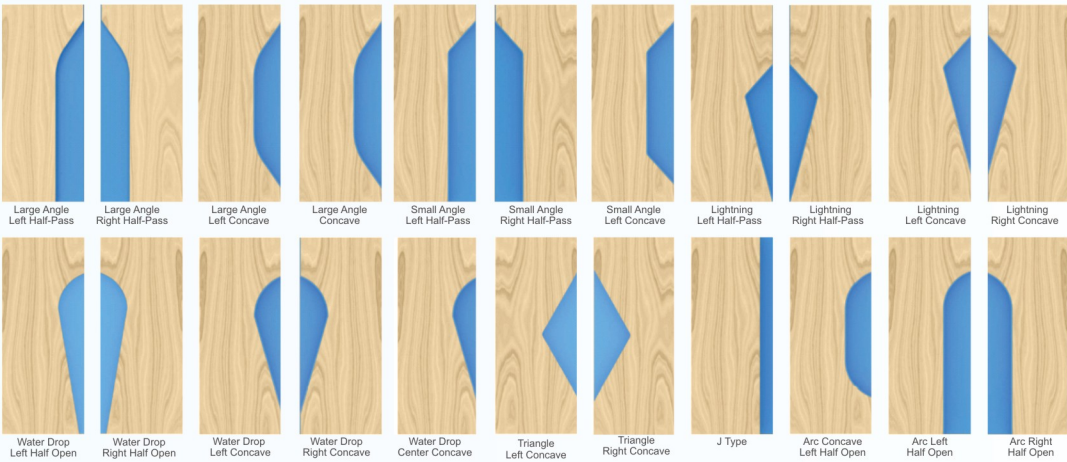
For Handle-Free Cabinet and Furniture, The Shapes It Can Process Include:
Large Angle Left/Right Half-Pass, Left Concave/Concave, Small Angle Left/Right Half-Pass, Left Concave, Lightning Left/Right Half-Pass, Left/Right Concave, Water Drop Left/Right Half Pass, Left/Right/Middle Concave, Arc Left/Right/Middle Concave, Triangle Left/Right Concave, J Type.



Details

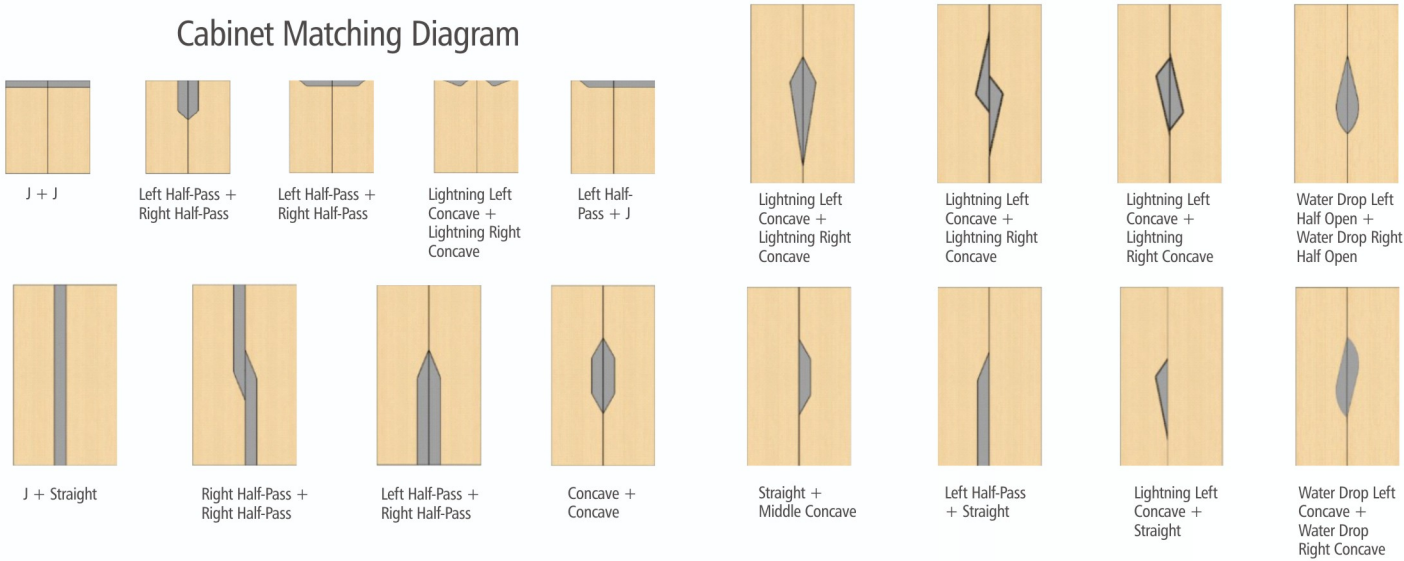


The Shapes It Can Process



Technical Parameter	
Overall Dimensions	7.9×0.98×1.8m
Total Weight	4T
Total Power	35 KW
Voltage	3 Phase 380V
Pressure	≥0.75mp
Conveying speed	8-10 m/min
Thickness of Panel	18mm
Thickness of Edge Banding Tape	0.55-0.8mm
Edge Banding Tape Width	55mm
Minimum Sheet Width	100mm
Minimum Sheet Length	250mm

Cabinet Matching Diagram



MINI T-260A

Mini Automatic Edge Banding Machine



Technical Parameter		
Min. Workpiece Width	60mm	
Min. Workpiece Length	120mm	
Workpiece Thickness	<60mm	
Edge Banding Tape Thickness	0.3m--3mm	
Conveying Speed	9/12/16m/min	Can be customized
Conveying Motor Power	1.5kw	
Trimming Motor Power	0.75kw	
Total Power Of Heating Tube	1.25kw	
Voltage	Three-phase 380v	Can be customized
Machine Size	2515mm×580mm×1220mm	Can be customized
Total Power	7.22kw	
Weight	840kg	
40'container	Can load 36sets	

MINI
2515mm Long
580mm Wide
1220mm High

POWERFUL
5/6/7/8 Functions,
International Brand
Spare Parts.

STABLE
Column Structure,
Not easy to vibrate.

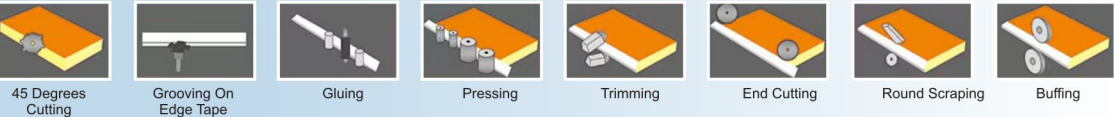
Functions: Gluing – End Cutting – Fine Trim – Scraping - Buffing.

MXH350

Automatic Incline Edge Banding Machine



Technical Parameter	
Edge Tape Thickness	0.4-3mm
Bevel Angle	45 Degrees (Not Adjustable)
Panel Thickness Range	15-40mm
Panel Min. Width	80mm
Feeding Speed	23m/Min.
Working Air Pressure	0.7Mpa
Total Power	10.5kw
Dust Port Diameter	Φ100mm×2
Overall Dimensions	5000×860×1600mm
Equipment Weight	1800kg



JBT102B

Portable Edge Bander



Edge Trimmer Can Be Used Together With Our Portable Edge Bander



Technical Parameter	
Net Weight	11 Kg
Machine Size	380×300×310mm
Total Power	1000w
Voltage	220v /110v 50~60hz
Edge Thickness	0.3-3mm
Edge Width	10-60mm
Running Speed	0.5-5m/Min.
Working Temperature	120-180 °C
Glue Way	Two Side Glue
Gross Weight	16 Kg

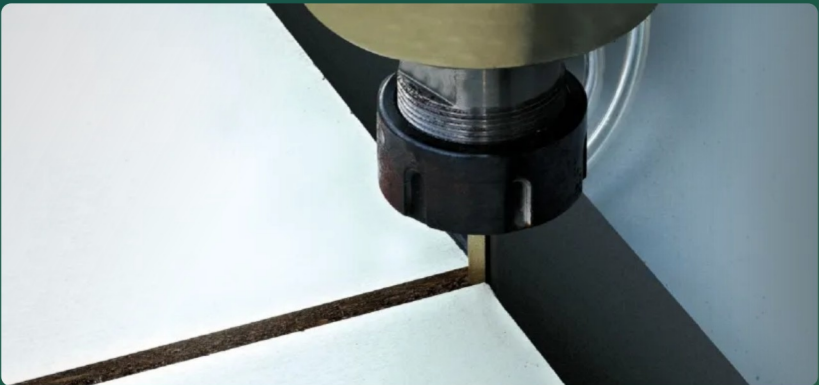
CNC Nesting Machine Series

This advanced machine takes precision, efficiency, and productivity to new heights, making it an invaluable asset for furniture manufacturers, carpenters, and woodworking enthusiasts. .The woodworking CNC nesting machine utilizes Computer Numerical Control (CNC) technology to automate the cutting, shaping, drilling and carving of wood materials with unparalleled accuracy and speed. By utilizing nesting software, the machine maximizes material utilization, minimizing waste and reducing production costs. This efficient nesting process allows for the seamless integration of different woodworking tasks, such as cutting, carving, drilling, and grooving, all in a single operation.

Equipped with high-speed spindle motors and cutting tools, the CNC nesting machine can effortlessly handle a wide range of wood materials, including plywood, MDF, particleboard, and solid wood, with exceptional precision and consistency. Its versatility enables users to produce a variety of components, such as cabinet parts, furniture panels, decorative elements, and intricate designs, all with minimal setup time and human intervention.

Furthermore, the CNC nesting machine offers a user-friendly interface and intuitive programming, allowing operators to easily create, modify, and execute designs with precision and control. The seamless integration of CAD/CAM software further enhances its capabilities, enabling seamless transition from design to production without any loss of accuracy.

In conclusion, the woodworking CNC nesting machine represents a significant advancement in woodworking technology, empowering craftsmen and manufacturers to elevate their capabilities, maximize efficiency, and deliver superior quality products. With its advanced features, precision engineering, and time-saving benefits, this machine is poised to revolutionize the woodworking industry and redefine the possibilities of wood craftsmanship.



CNC-C4

CNC Nesting Machine



Advantages:

- 1.Four-axis fast switching, efficient and fast, diversified processing.
- 2.Capable of cutting, grooving, drilling, milling, and grooving.
- 3.Can process solid wood and panels.



Technical Parameter			
Table Size	1300×3000mm	Spindle Speed	1000-18000RPM
X-axis Stroke	1600mm	Vacuum Suction	-0.3-0.8Kpa
Y-axis Stroke	3300mm	Dust Collection Capacity	300m³/H
Z Axis Stroke	250mm	Drive System	servo drive
X-axis Moving Speed	70m/min	Dust Removal Port	6"×1pcs
Y-axis Moving Speed	70m/min	Dimensions	4000*2300*2300mm
Z-axis Moving Speed	15m/min	Switch Electrical Appliances	Schneider
Spindle Power	6KW×4	Pneumatic Components	AirTAC

CNC-C2

CNC Nesting Machine

Advantages:

- 1. The countertop is a vacuum adsorption countertop, which can strongly absorb materials of different areas.
- 2. The cutting speed is fast. The CNC cutting machine uses a mechanical arm to work continuously and can work continuously for 24 hours with high accuracy.
- 3. Fixed with automatic tool change system and drilling package.



Technical Parameter					
Working Stroke	1300×2500×200mm	Maximum Engraving Speed	15000mm/min	Spindle Power	36kw
Optional Working Itinerary	1300×2800×200mm	Maximum Spindle Speed	24000rpm	Machine Size	2300×3600×1600mm
System Resolution	0.00625mm	Power Waste	13.5KW	Weight	3000kg
Repeat Positioning Accuracy	0.05/300mm	Rated Voltage	380V/50HZ	Drive System	Servo

Woodworking Panel Drilling Machine series

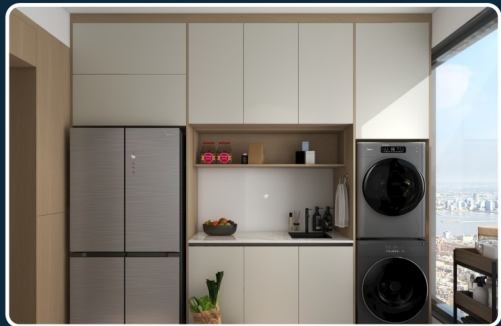
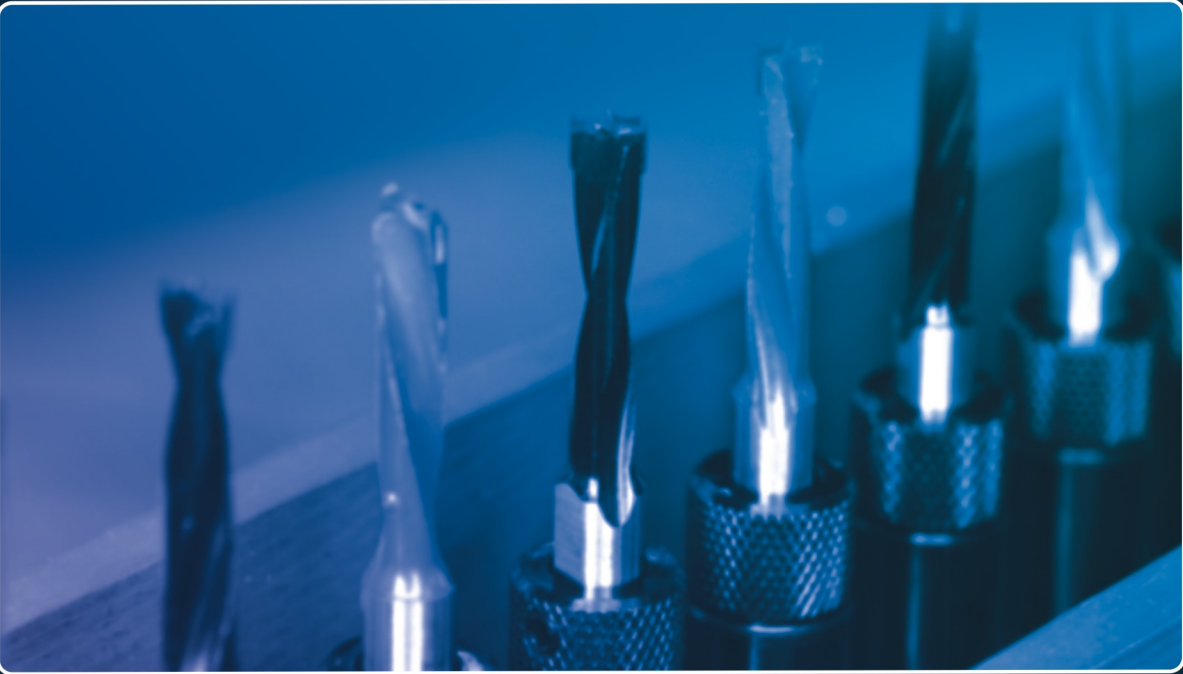
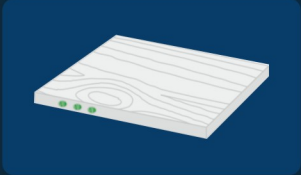
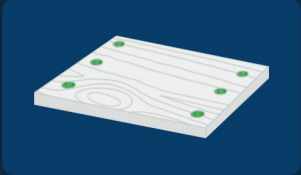
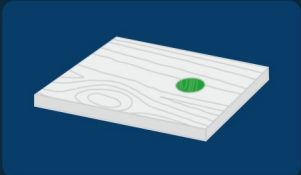
Woodworking panel drilling machines are available in various types to cater to different drilling requirements.

The side drilling machine is specifically designed for drilling holes on the side of wooden panels, allowing for precise and efficient construction of furniture and cabinetry, generally it's used together with CNC nesting machine to process the balance holes on sides after CNC nesting machine processing.

The multi-row drilling machine features multiple drilling spindles arranged in a row, enabling simultaneous drilling of multiple holes with high accuracy and speed, it's divided into single row, 2 rows, 3 rows, 4 rows, 6 rows etc. for different efficiency work, with and without auto lading and unloading system as well. This type of machine is commonly used in furniture manufacturing and woodworking industries to improve productivity and streamline drilling operations.

The six-sided drilling machine is a more advanced development, designed to drill holes on all six sides of a wooden workpiece. This innovative machine offers increased versatility and efficiency, making it suitable for complex woodworking projects and customized furniture production.

Overall, the latest developments in woodworking panel drilling machines focus on enhancing precision, productivity, and flexibility to meet the evolving demands of the woodworking industry. These advancements enable woodworkers and manufacturers to achieve higher levels of precision and efficiency in their drilling operations, ultimately leading to improved quality and productivity in woodworking processes.

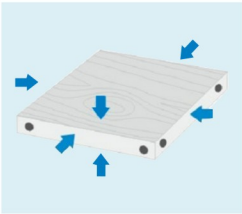


LB-612J Six Side Drilling Machine (Standard Single Drilling Package Model)



Advantages:

A six-sided drill is a versatile tool used in woodworking for drilling holes accurately and efficiently. It is specifically designed to drill holes on six different sides of a wooden piece.



The main function of a six-sided drill is to provide precise and consistent drilling for woodworking projects. It is commonly used to create dowel joints, where holes are drilled into one piece of wood and then matched with corresponding holes on another piece to form a strong connection. This saves time and effort compared to traditional drilling methods.

Additionally, the six-sided drill can be used for tasks such as creating recesses for screws, drilling holes for hinges, or even adding decorative accents to wooden pieces. Its adjustable depth stop and precise drilling mechanism allow for consistent hole depths and angles.

LB-612J

Six Side Drilling Machine (Standard Single Drilling Package Model)

Powerful function

- 01-Milling

02-Two-sided Notching

03-Channeling
- 04-Invisible Part

05-Hinge Hole

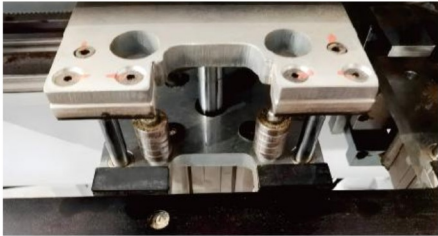
06-Through
- 07-Blind Slot

08-Lamino

09-Stromatopore
- 10-Pilot Hole

11-Two-in-one

12-Three-in-one



Double grippers clamp and feed materials to ensure drilling accuracy

It adopts a double clamping mechanism and automatically controls the plate feeding and positioning according to the computer drilling program to improve the drilling accuracy and effectively prevent the edge banding from being scratched.



Automatic oiling system

Cylinder oiling system, all tracks are supplied with oil by independent cylinders, ensuring uniform oiling of all tracks every time.



Taiwan LNC/ Syntec system

Technical Parameter					
Operating System	Taiwan LNC/ Syntec	Vertical Drilling	Top Single Drilling Head 9 pcs+ Bottom 4pcs		
Servo Drive	Leadshine/Inovance	Horizontal Drill	Single Drilling Head 4pcs	Maximum Length Of Sheet	3500mm
Diamond Bag Brand	Taiwan Puteng/CC	Drill Package Motor Speed	2800rpm	Minimum Length Of Sheet	250mm
X-axis	5000mm&120m/min	Drill Package Motor Power	4.4kw	Maximum Sheet Thickness	50/80mm
Y-axis	1680mm&75/min	Spindle Power	Top 3.5kw×1+ Bottom 3.5kw×1	Suction Flow Rate	9600m³/h
Z-axis	250mm&30/min	Tool Shank Diameter	1/2	Table Height	950mm
U-axis	5000mm&120m/min	Spindle Speed	18000rpm	Operating Voltage	380V
V-axis	1200mm&75m/min	Max. Width Of Drill Plate(top)	1220mm	Working Pressure	0.65-0.8mpa
W-axis	250mm&30/min	Max. Width Of Drilling Plate(lower)	1220mm	Net Machine Weight	3800kg
A-axis	1260mm&40m/min	Min. Width Of Sheet	35mm	Machine Appearance Dimension	6000×2900×2200(mm)

* Double drilling package, ATC , Vertical 24/12 Top Drilling Heads+ Bottom 9 Heads+ Horizontal 16/8/4 heads etc. models are available as well.

CKZ -350

CNC Side Hole Machine

Main Functions: Three-In-One Hole/Wood Dowel Hole/ Blind Hole/Slotting/Scan Code/Invisible Parts/Lamino



CNC side hole drilling machine is a precision machining equipment used in furniture and panel manufacturing industry. It is capable of accurately drilling holes on the side of workpieces with high precision and efficiency. The machine is equipped with advanced CNC technology, allowing for precise control over the drilling process, including the depth, angle, and position of the holes. This results in a consistent and uniform hole pattern, which is essential in industries such as furniture manufacturing, cabinetry, and woodworking.



Technical Parameter	
Reducer	Planetary Reducer
Guide Rail	Taiwan Senbler
Rack	Bright Teeth, High-Precision Grinding 1.5 Helical Teeth
Inverter	Hehe
Drive Motor	Dual Servo Motor 750 Watts
Spindle	Air-Cooled Spindle 2.2 Kw × 2
Electrical Appliances	CHNT
Sensor	American Banner Or Japanese Keyence
Workbench Stroke	2800MM
Overall Dimensions	3500×1200×1300mm

Multi-Rows Drilling Machine Series

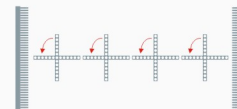
Equipped with multiple spindles arranged in each row, this machine allows for simultaneous drilling of several holes with precision and consistency. It is commonly utilized in woodworking workshops and manufacturing facilities to enhance productivity and accuracy in hole drilling applications.

This machine offers several benefits, including the ability to create consistent hole patterns and reduce production time by eliminating the need for repeated setups. The adjustable spindle spacing provides flexibility to accommodate various hole configurations, making it suitable for a wide range of woodworking projects. With its robust construction and advanced features, the woodworking multi rows drilling machine is an essential asset for carpenters, furniture manufacturers, and woodworking professionals seeking to optimize their drilling processes.



MZ6A

Six Rows Woodworking Drilling Machine



Single Motor Each Row



Central Lubrication Oil Supply



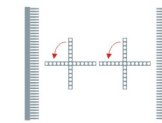
Turning Seat



Precise Size/Digital Size Display Optional

MZ4A

Four Rows Woodworking Drilling Machine



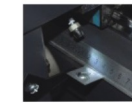
Single Motor Each Row



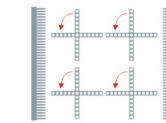
Central Lubrication Oil Supply



Turning Seat



Precise Size/Digital Size Display Optional



Double Motors Each Row

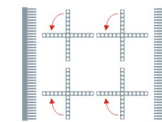
MZ4B

Four Rows Woodworking Drilling Machine

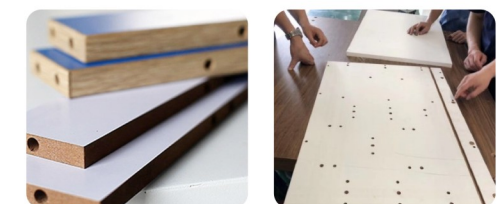


Z4XLB

Woodworking Automatic Feeding Four Rows Drilling Machine



Double Motors Each Row

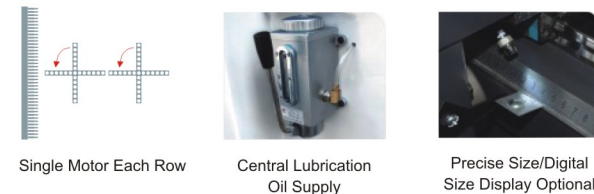


MZ3A

Three Rows Woodworking Drilling Machine

Features:

Can drill 3 rows holes at one time processing, each row can be max. 21 holes. One row at side can be turned 90 degrees to drill both vertically and horizontally.

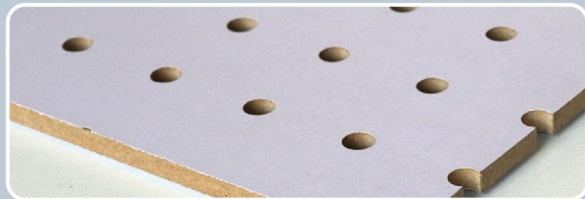


MZ2B

Two Rows Woodworking Drilling Machine

Features:

Can drill 2 rows holes at one time processing, each row can be max. 21 holes. one row can be turned 90 degrees to drill both vertically and horizontally.



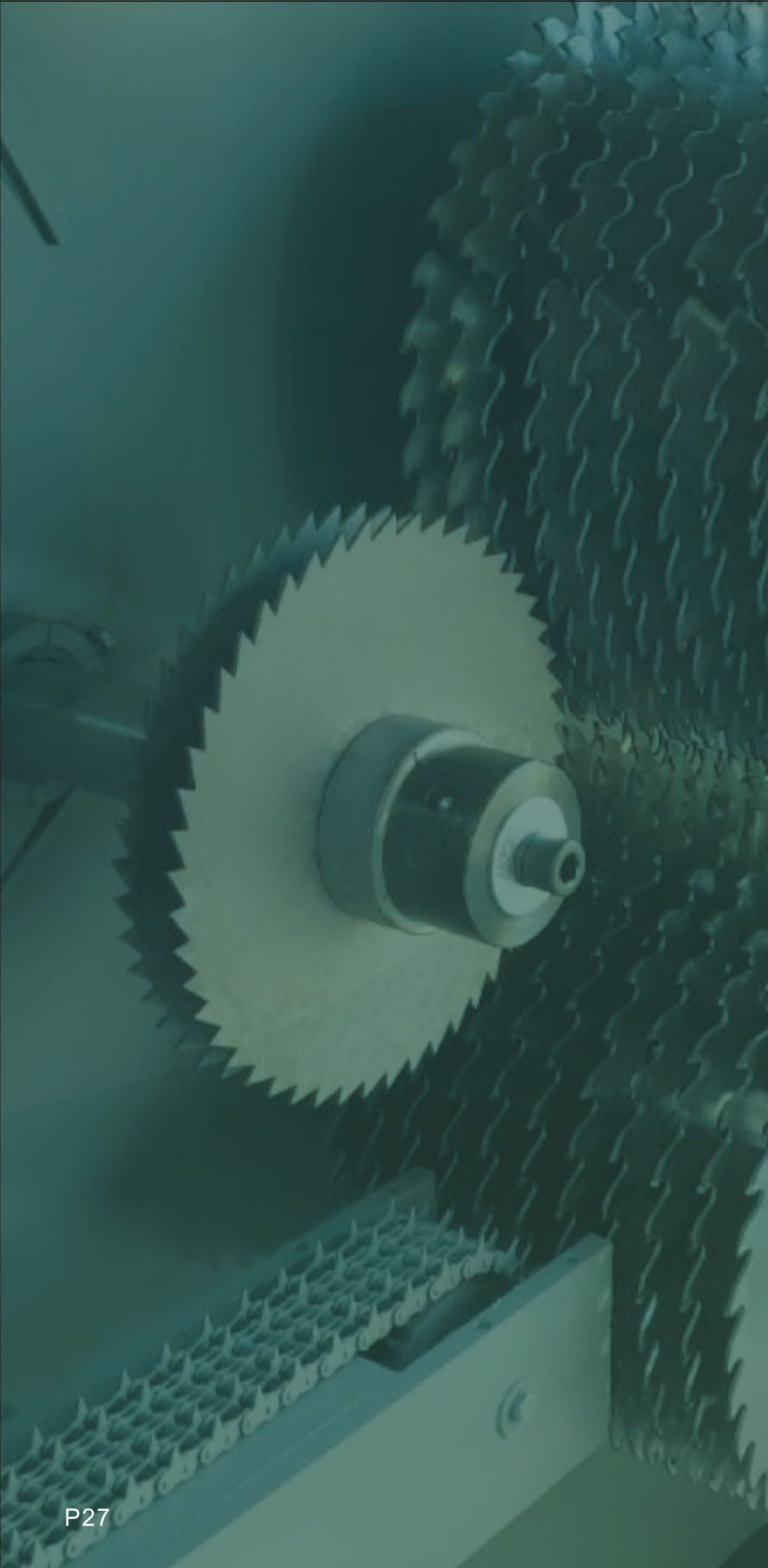
CNC Drilling Machine Series

Technical Parameter

Model	MZ6A	MZ6B	Z4LXB
Max. Processing Holes Distance	LXB Max.=2800×640mm	LXB Max.=2800×672mm	LXB Max.=1500×640mm
Min. Processing Holes Distance	LXB Min.=130×32mm	LXB Min.=130×32mm	LXB Min.=220×50mm
Number Of Spindle Boxes	6	6	
Total Number Of Horizontal Drill Spindles	21×2=42pcs	22×2=44pcs	22×4=88pcs
Vertical Spindle	4pcs	4pcs	
Drilling Spindle Qty	21×6=126	11×8+22×2=132	
Spindle Center Distance	32mm	32mm	32mm
Max. Drilling Depth	60mm	60mm	60mm
Total Power	9kw	15kw	11.5kw
Compressed Air Pressure	0.5-0.6Mpa	0.5-0.6Mpa	0.5-0.6Mpa
Main Spindle Speed	2840rpm	2840rpm	2840rpm
Overall Size	4380×2500×1600mm	4400×2500×1600mm	2900×2300×1650mm
Weight	2100kg	2200kg	1300kg

Technical Parameter

Model	MZ4A	MZ4B	MZ3A	MZ2B
Max. Drilling Dia.	Max.=35 (Single Drilling Bit) D=13mm (Multiple Drilling Bit.)			
Max. Drilling Deepth H Max.	60mm	60mm	60mm	60mm
Max. Processing Holes Distance	LXB Max.=2400×640mm	LXB Max.=2400×672mm	LXB Max.=1850×640mm	LXB Max.=1000×67mm
Min. Processing Holes Distance	LXB Min.=130×32mm	LXB Min.=130×32mm	LXB Min.=130×32mm	LXB Min.=130×32mm
Max Processing Length	2500mm	2500mm	1750mm	--
Min. Processing Length	130mm	130mm	130mm	--
Total Drill Row	4 rows	4 rows	3 rows	2 rows
Drilling Spindle Qty	21×4pcs	11×4+22×2pcs	21×3pcs	21×2pcs
Installation Pitch Of Drilling Head	10mm	10mm	10mm	10mm
Vertical Drill Movable Range	--	--	--	750mm
Total Power	6kw	9kw	4.5kw	3kw
Compressed Air Pressure	0.5-0.6Mpa	0.5-0.6Mpa	0.5-0.6Mpa	0.5-0.6Mpa
Main Spindle Speed	2840rpm	2840rpm	2840rpm	2840rpm
Overall Size	3580×2500×1600mm	3850×1200×1550mm	2850×2500×1600mm	2400×1100×1450mm
Weight	1500kg	1700kg	1000kg	650kg



Panel Sawing series

Panel sawing machine is a versatile tool used in woodworking and other materials processing industries. It is designed to make accurate and efficient cuts in large sheets of material such as wood, plywood, and plastic. The machine consists of a sturdy frame, a motor, and a sharp circular saw blade. Some models also include a conveyor system to support the material being cut.

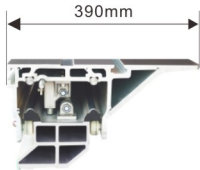
The panel saw is widely used in furniture manufacturing, construction, and carpentry workshops. It is able to make straight cuts, angled cuts, and bevel cuts with precision, making it an essential tool for creating various components of furniture, cabinets, and other wooden structures. Additionally, it is used in construction for cutting panels, doors, and windows.

The advancement of technology has led to the integration of digital controls in panel saw machines, allowing for more precise and automated cutting processes, thereby increasing efficiency and reducing labor costs.

S-3200/S-3000/S-2800

Precision Sliding Table Saw

Electronical Lift of Main Saw, Saw Blade Tilting 0~45°



High Precision Aluminum Alloy Frame With Cellualr Cavity Dual-rail Highchromium Steel Structure Design.



The Tilting Angle of Main and Grooving Saw Blade is at 0-45°



Spindle Bearing and Lifting Agency

Technical Parameter							
Model	S-3200	S-3000	S-2800	Model	S-3200	S-3000	S-2800
Slide Worktable Max Distance	3400mm	3200mm	3000mm	Main Saw Motor Power	5.5kw	5.5kw	5.5kw
Max Sawing Length	3200mm	3000mm	2800mm	Groove-saw Motor Power	1.1kw	1.1kw	1.1kw
Max Sawing Thickness	80mm	80mm	80mm	Electronical Lift Motor	0.025kw	0.025kw	0.025kw
45° Tilting Max Sawing Thickness	70mm	70mm	70mm	Dust Outlet Diameter	Φ100mm(4")	Φ100mm(4")	Ø100mm(4")
Main Saw Blade Dimension(max)	Φ305×Φ30mm	Φ305×Φ30mm	Φ305×Φ30mm	Overall Dimension(lxwxh)	3370×3080×1150mm	3170×3080×1150mm	2970×3080×1150mm
Groove-saw Blade Dimension	Φ120×Φ20mm	Φ120×Φ20mm	Φ120×Φ20mm	Working Voltage	AC380V/50Hz	AC380V/50Hz	AC380V/50Hz
Main Saw Arbor Totary Speed	4000/5000r/min	4000/5000r/min	4000/5000r/min	Weight Of Machine	830kg	820kg	810kg
Groove-saw Arbor Rotary Speed	9000 r/min	9000 r/min	9000 r/min				

MJZH-330/380

Automatic Longitudinal and Horizontal Saw



Usage Benefits

1. High degree of automation, realize the unmanned operation of the cutting process;

2. With optimization software to improve the utilization rate of plate;

3. It has rotation function to realize nesting function;
4. High efficiency, to meet the demand of cutting 2000 pieces per day;

5. Solve the problem of too heavy single plate, save time, save labor;

6. Solve the problem of cutting quality caused by human factors;

Application scope and processing type

Furniture factory, electrical appliance factory, clothing factory, toy factory, hardware factory, etc .



Solid Wood Board



Particle Board



Plywood



MDF



Plexiglass



Gobette Board



Insulation Board



Integrated Board-Calcium Silicate Board



Various Aluminum Boards

Main Configuration of Machinery

- Automatic Feeding Device

◦ Automatic Feeding/ Suction Loading Device

◦ Automatic Turning Device

◦ Automatic Plate Alignment Device

◦ Automatic Plate Trimming Device
- Automatic Positioning Device

◦ Horizontal Automatic Cutting Device

◦ Automatic Feeding Device

◦ Longitudinal Automatic Cutting Device

Optional

- Automatic Receiving Device
- Automatic Stacking Device

High Speed, Heavy Duty,
Guarantee Precision from Hardware

Technical Parameter

Model	MJZH330	MJZH380	Model	MJZH330	MJZH380
Max. Cutting Length	3300mm	3800mm	Saw Motor Power	1.5kw×2	2.2kw
Max. Cutting Thickness	100~120mm	100~120mm	Scoring Saw Blade Diameter	180mm	180mm
Positioning Method	Automatic	Automatic	Scoring Saw Shaft Diameter	30mm	30mm
Positioning Accuracy	±0.02mm	±0.02mm	Scoring Saw Speed	5100r/min	5100r/min
Cutting Accuracy	±0.10mm	±0.10mm	Feeding Speed	0~60M/min	0~100M/min
Main Saw Motor Power	15kw×2	18.5kw×2	Cutting Speed	0~80M/min	0~120M/min
Main Saw Blade Diameter	400mm×2	450mm	Return Speed	0~120M/min	0~150M/min
Main Shaft Diameter	60mm	60mm	Air Pressure	0.6-0.7MPA	0.6-0.7MPA
Main Saw Speed	3800r/min	3800r/min	Machine Overall Dimension	7000mm×11000mm	7000mm×12500mm
Saw Blade Holder Servo Motor Power	1.5kw×2	1.5kw	Net Weight	About 8200kg	About 9200kg
Mechanical Hand Servo Motor	1.5kw×2	1.5kw	Total Power	45kw	47kw

CMJ-330/2850

Computer Panel Saw



Advantages:

Computer panel saw is a type of saw that incorporates computerized technology to enhance its cutting capabilities. This advanced tool is specifically designed for cutting large panels, such as plywood, MDF, or melamine sheets, with high precision and efficiency.

The main purpose of a computer panel saw is to streamline the cutting process and improve productivity in industries such as woodworking, furniture manufacturing, and cabinet making. With its computerized controls, operators can input precise measurements, cutting patterns, and angles into the saw's software. The computer then guides the saw's movements, ensuring accurate and consistent cuts throughout the entire panel. By eliminating the need for manual measurements and calculations, the computer panel saw minimizes errors and wastage of material. This results in cost savings and improved

efficiency, as operators can maximize the yield from each panel. Additionally, the computer panel saw allows for complex cutting patterns, such as angled cuts, curves, or notches, which would be challenging to achieve with traditional saws. Furthermore, computer panel saws often come equipped with safety features. These may include sensors that detect the presence of fingers or hands near the blade, emergency stop buttons, and adjustable blade guards. These safety measures help to protect operators from potential accidents or injuries.

In summary, the computer panel saw is a valuable tool that combines technological advancements and precision cutting capabilities. Its main role is to enhance productivity, minimize wastage, and improve safety in industries where large panels need to be accurately cut.



Configuration Features :



One-Piece Countertop,
Reinforced Form Welding



The Robot Automatically Feeds
The Material, And The Double Clamps
Stabilize The Material Grabbing



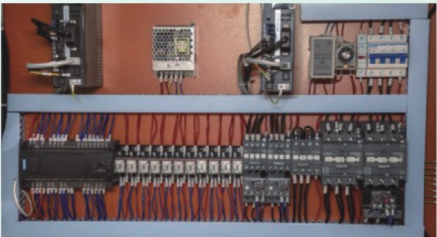
Large And Small Saws Start
Independently And Lift Vertically



The Saw Truck Transmission
Uses Rack And Pinion And Servo Motor



Grinding Grade Rack Can
Maintain Long-Term Stable Transportation



Famous International Brand
Electrical Parts, Guarantee Its Stabilization

*** Optimizing Software and Side Stand are optional.**
*** Besides regular computer panel saw, we also manufacture Rear Feeding Computer Panel Saw, Automatic Vertical and Horizontal Cross Saw etc. new top technology and most efficient CNC panel saws, which can maximize your production capacity with precision.**

Technical Parameter			
Max. Cutting Length	3300/2800mm	Secondary Saw Speed	6100r/min
Max. Cutting Thickness	100mm	Sub-saw Motor Power	2.2kw
Positioning Method	Automatic	Vice Saw Blade Diameter	180mm
Positioning Accuracy	± 0.02mm	Sub Shaft Diameter	30mm
Cutting Accuracy	± 0.15mm	Feeding Speed	0~60m/min
Main Saw Motor Power	15kw	Saw Car Servo Motor Power	1.5kw
Main Saw Blade Diameter	400mm	Cutting Speed	0~80m/min
Main Shaft Diameter	60mm	Mechanical Hand Servo Motor	1.5kw
Main Saw Speed	5100r/min	Return Speed	0~120m/min
Air Pressure	0.6-0.7MPA	Net Weight	About 5500/4800kg
Machine Overall Size	5600×6000mm/ 5200×5600mm	Total Power	22kw

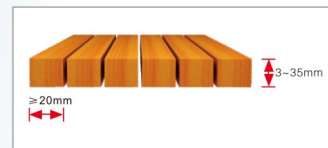
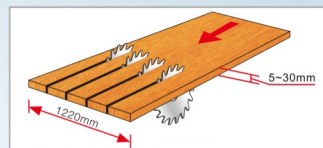
HD1300-X3L

Multi-rip Saw for Panel

The spindle is at the bottom with a fully enclosed protective cover; a hand-cranked lifting spindle device, a hand-cranked lifting integral pressing structure device, and active and passive double anti-rebound protection devices.

Scope of Application:

Solid wood composite flooring, laminate flooring, panel furniture, environmentally friendly sound-absorbing panels, wooden packaging boxes, laminated lumber, photo frames, bed frame/board sawing into multiple pieces of equal or different specifications at one time; and can be cut on the board surface trough. The precision saw shaft ensures that the smoothness and straightness of the sawed boards are more accurate.



Technical Parameter

Processing Material Width	Max. 1220mm; Min. 200mm	Feeding Motor Power	1.5kw(Can Be Increased To 3kw)
Processing Thickness	Max.30mm; Min. 5mm	Total Power	12.5kw(Can Be Increased To 25kw)
Minimum Processing Length	550mm	Feeding Speed	0-12m/min
Spindle Diameter	74mm	Number Of Feeding Rod Groups/pieces	6/12
Spindle Rotating Speed	2600mm	Outer Diameter Of Chip Removal Pipe	150mm
Blade Diameter	205mm	External Dimensions	2200×1800×1250mm
Spindle Motor Power	11kw (Can Be Increased To 22kw)	Machine Weight	2200kg

MJ45C

CNC Positioning Automatic 45° Precision Cutting Saw



CNC PLC Display Screen



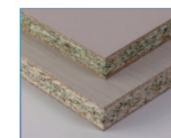
Pneumatic Pressing Device



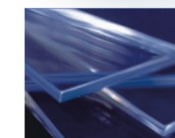
Enlarged European Style Guiding Rule



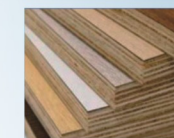
Angle to be Adjusted by Hand Wheel



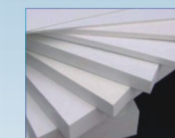
Particle Board



Organic Board



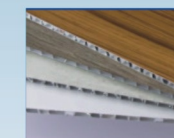
Plywood



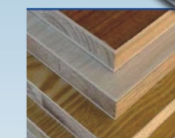
PVC Board



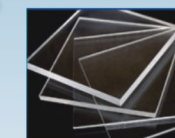
MDF Board



Aluminum Honeycomb Panel



Eco Board



Acrylic

Technical Parameter

Main Saw Shaft Speed	4000/5000r/min	Main Saw Motor	5.5kw
Slotting Saw Shaft Speed	9000r/min	Slot Saw Motor	1.1 kw
Maximum Machining Thickness	80mm	Drive Motor	0.55kw(Speed Adjustable)
Main Saw Diameter	Φ300×Φ30mm	Groove Saw Blade Size	120×20mm
Maximum Stroke Of Sliding Workbench	2800mm(Customizable)	Weight	1060kg
Saw Blade Can Tilt At An Angle	45°-90°	Overall Dimensions	2960×3500×1000mm
Cnc Positioning Dimension	1250mm	Using Air Pressure	6kg/cm ²

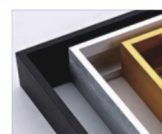
MJ355

45 Degrees Double Saws Corner Cutting Machine



Technical Parameter

Model	MJ-305/355/405	Model	MJ-305/355/405
Cutting Angle	45°×2	Main Motor Power	2.2Hp×2
Maximum Sawing Width	65/95/115mm	Use Air Pressure	6kg/cm ²
Maximum Sawing Thickness	140mm	Mechanical Dimensions	1260×800×1365mm
Blade Size	305/355/405×3.0×25.4×120T	Packing Size	1500×1100×1600mm
Spindle Speed	3800r/min	Weight	400kg



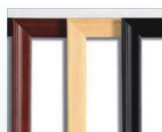
Aluminum Profile



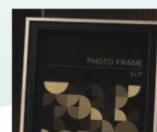
Aluminum Panel



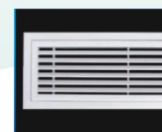
Plastic Profile



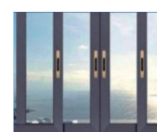
Wooden Photo Frame



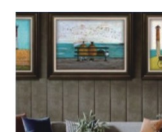
Crystal Porcelain



Aluminum Alloy



AC Air Outlet



Wooden Picture Frame

MJ113TC

Shaft Tilt Swing Angle Circular Saw



Technical Parameter

Main Shaft Rotation	3800r/min	Max. Working Stroke	1000×760mm
Main Shaft Diameter	25.4mm	Total Power	3kw
Saw Blade Max Diameter	305mm	Overall Size	1100×1180×920mm
Max. Process Thickness	70mm(45°)/95mm(90°)	Weight	260kg

MJ2238

Universal Radial Arm Saw



Technical Parameter

Max Processing Thickness	120mm	Rated Power	3kw
Max Processing Width	900mm	Weight	180kg
Max. Saw Blade Diameter	350mm	Power	3P 380V 50Hz
Work Table Size	1200×1100mm		

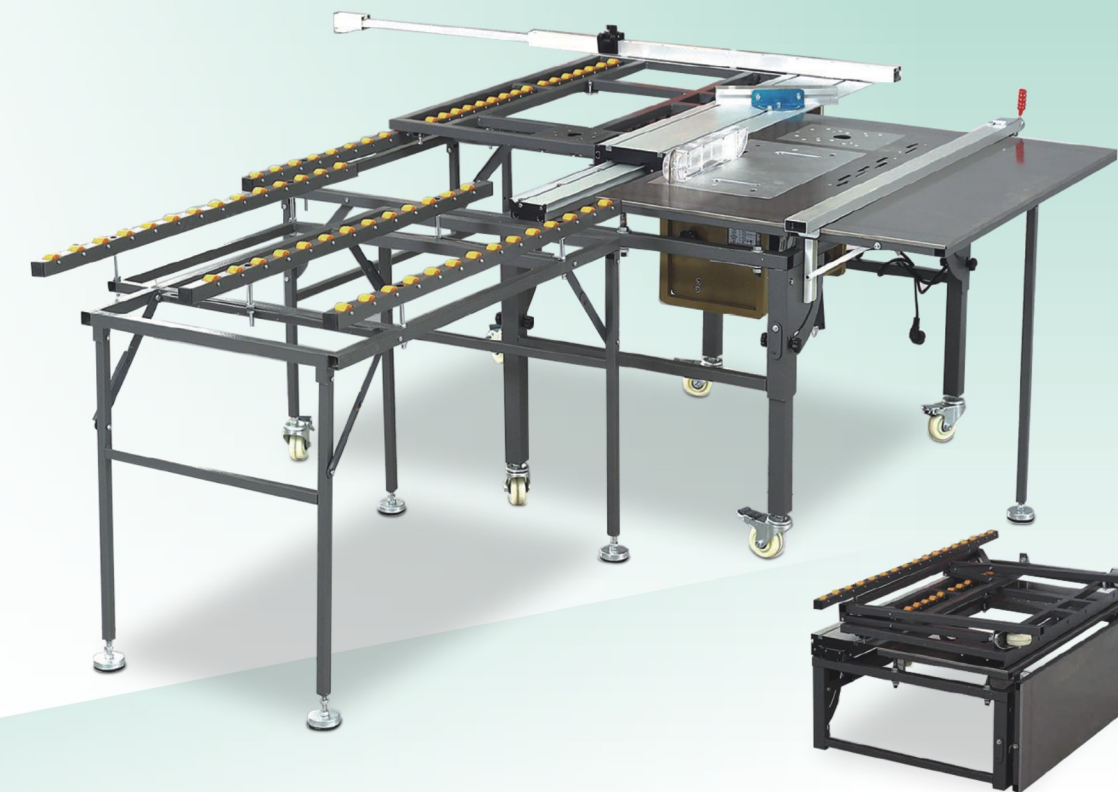
WJS-480

Saw Table

1. Widening and reinforcement, positioning 74cm;
2. Aluminum alloy widened and thickened linear precision guide rail;
3. Dust cover/dust bag design, clean operation;
4. Upgrade the positioning around the backing.
5. Reserved large gong hole;
6. Movable wiring roller, humanized design.

Technical Parameter

Pushing Table Material	1.0mm Stainless Steel Plate
Sliding Table Stroke	1200-2200mm
Sliding Table Height	750mm
Frame Structure	Double Inclined Beam Support
Folding Size	1000×780×390mm
Saw Table Size	1000×1640×750mm
Configuration	Movable Receiving Rack
Positioning	740mm
Inverted Port	500×300mm



Saw

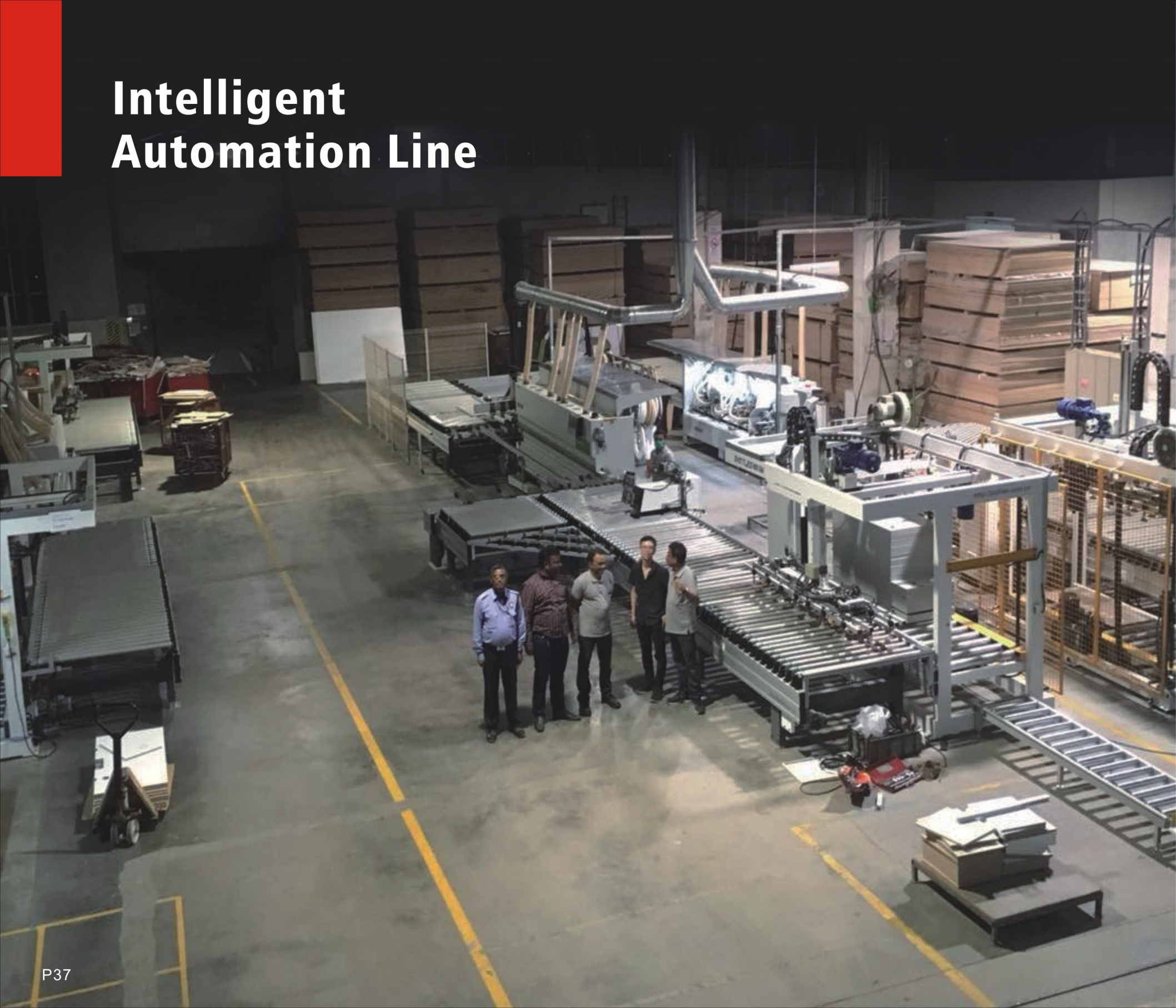


Manual Edge Bander



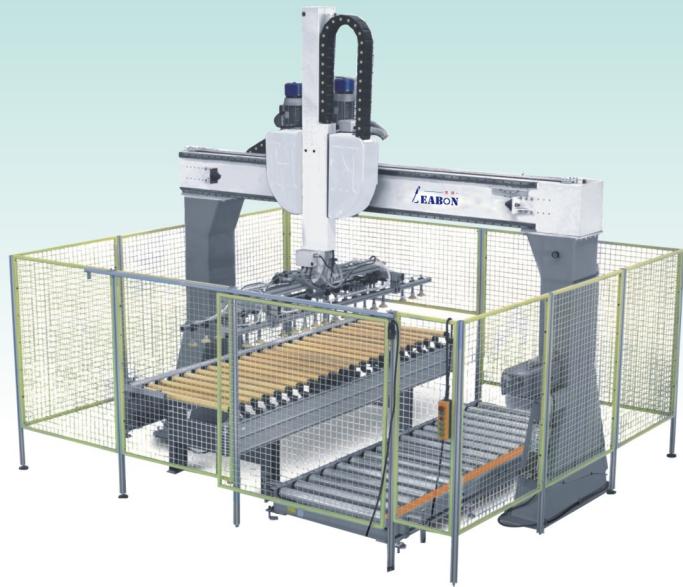
Router

Intelligent Automation Line



GLB-42-2

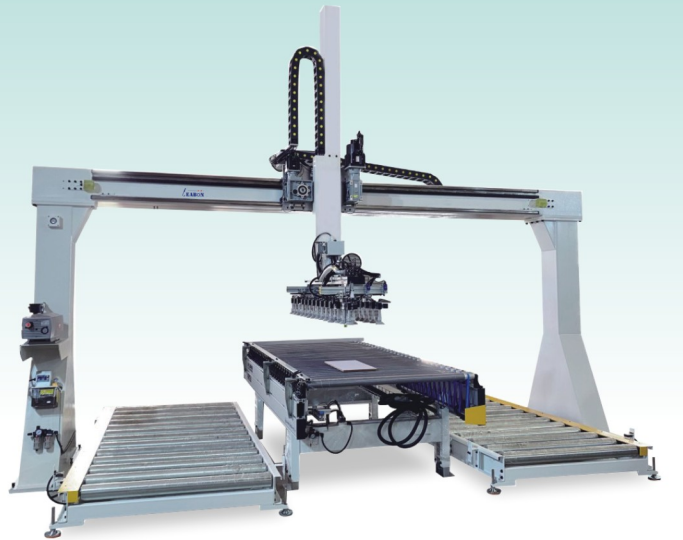
2-Position Bridge Loader/Stacker



1. Main structure use heavy duty steel structure, work stably.
2. Italy "Babeli" high torque synchronous belt.
3. Taiwan brand linear slide rail.
4. Japan "SMC" and Taiwan "Airtac" pneumatic components.
5. Electrical components use French Schneider.
6. Automatic lubrication system.

GLB-58-3

3-Position Bridge Loader/Stacker



It mainly works by adsorbing the surface of the workpiece with a vacuum suction cup, and is suitable for automatic loading and unloading of high-quality surface plates.

Such gantry-type loading and unloading machine is an indispensable supporting equipment in the automated production of panel furniture manufacturers. It is famous for its fast, stable and perfect automation level.

Technical Parameter

Model	GLB-42-2	GLB-58-3
Workpiece Length	280~3000mm	280~3000mm
Workpiece Width	250~1000/1300mm	250~1300mm
Workpiece Thickness	10~60mm	10~60mm
Max Workpiece Weight	60kg	60kg
Working Cycle	≤7 Times/min ≤12 Times/min(Servo)	≤7 Times/min ≤12 Times/min(Servo)



Wood Strip Feeder



Wood Strip Outfeeder

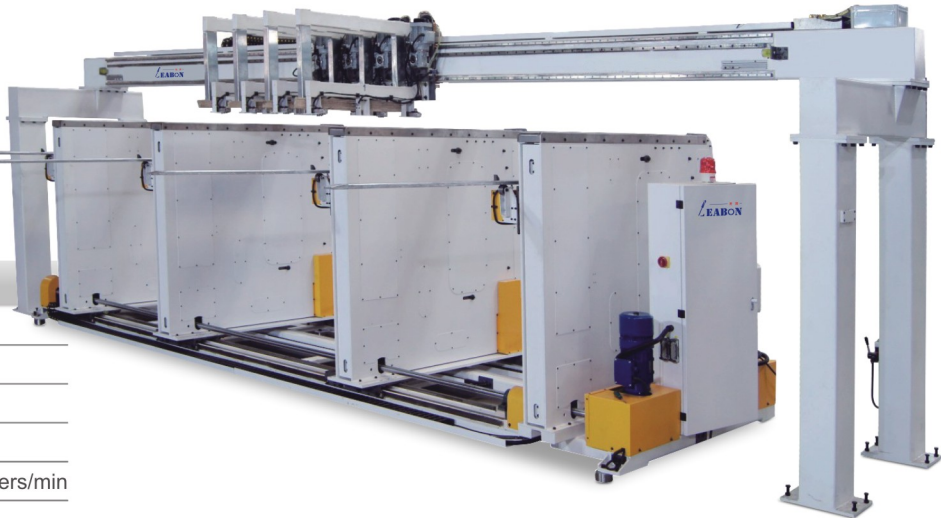
They can be used to feed or outfeed material for Four Side Planer Machine,Optimizing Saw, Cutting Saw, Wrapping Machine etc.

Technical Parameter			
Length	600-6000mm	Capacity	Up To 40 Pieces/min
Width	50-230mm	Feed Rate	Max. Speed 100m/min Width Up To 150mm And Speed Max.100m/min
Thickness	10-100mm		

Wood Strip Stacker

Can be placed after Finger Joint Line, Double-ended Tennor, Optimizing Saw, Cutting Saw, Four Side Moulder etc.to stack the finished products.

Technical Parameter			
Length	1200-6000mm	Height Up To	1200mm
Width	50-230mm	Infeed Height	850mm
Thickness	18-100mm	Stack Starting Height	600mm
Dimensions of Package		Infeed Possible Both Directions	
Length	1200-6000mm	Capacity	Max. 30pcs/min or 5 Layers/min
Width Up To	1200mm		

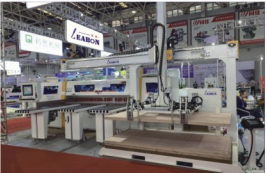


SL805
Computer Panel Saw Loader



Equipment introduction

- Double Servo Driving, Stable, Sound Proof
- Heavy-duty Design
- Hmi Control, Easy Operation
- Match With All Kind Of Panel Saw
- All Kind Of For lift Loading



Technical Parameter	
Max Panel Size	1200×2400mm
Max Loading Height	100mm
Max.Package Heiht	1200mm
Speed	1-2 cycle/min
Power	3.1kw
Machine Weight	3000Kg

SL804
Automatic Side Loader for CNC Panel Saw



The panel quantity and thickness can be controlled by touch screen, easy operation. (Optional)

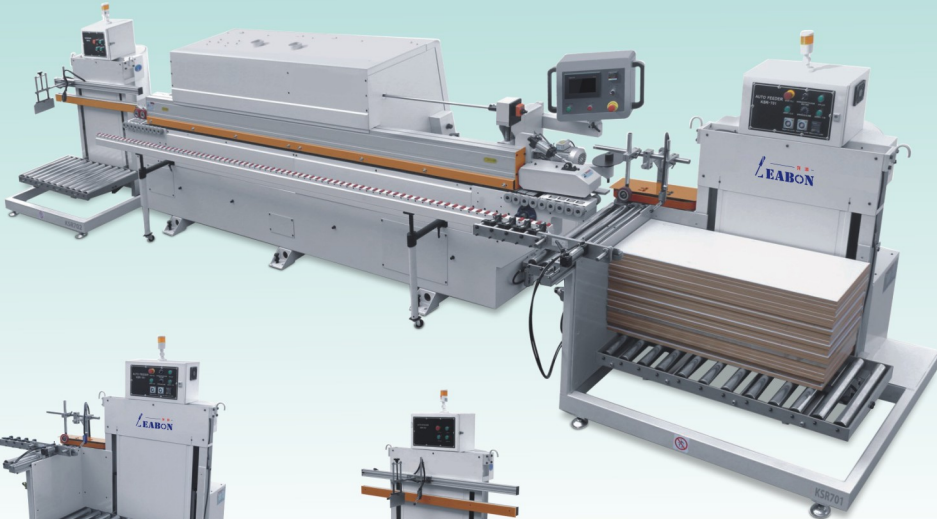
Technical Parameter	
For Thin Board	3~30mm
For Thick Board	9~100mm
Board Length	1000~2440mm
Board Width	800~1220mm
Max. Pushing	100kg
Total Power	3.5kw
Air Pressure	0.3~0.5mpa
Pusher Weight	400kg
Working Cycle	Max.5 pcs/min
Pushing Height	Distance To Ground 950±50mm
Table Height	950±50mm

SL701/SL702/SL705/SL706

Edge Banding Machine In-Feeder/Stacker

Advantages:

- 1. Make a single machine become an automatic production equipment.
- 2. Reduce damage of products; each panel is feeding synchronously and continuously, which reduces the cost of management and worders; a person can manage multiple machines, which makes the operator become the manager of equipment.
- 3. Solving the problems of the product is too long, wide or heavy to be handled by few people, which reduces the production costs greatly.
- 4. The equipment is energy-saving, highly efficient, and easy to operate, convenient to use and trouble-free. Equipment investment can recover quickly.
- 5. Each output of this equipment is 2-3 times more than of the manually feeding.



SL701



SL702



SL705



SL706



Technical Parameter

Model	SL701	SL702	SL705	SL706
Workpiece Length	320~1500mm	320~1500mm	320~2500mm	320~2500mm
Workpiece Width	150~500mm	150~500mm	150~650mm	150~650mm
Workpiece Thickness	10~60mm	10~60mm	10~60mm	10~60mm
Loading Capacity	150kg	150kg	500kg	500kg
Max. Feeding Speed	20m/min	20m/min	20m/min	20m/min
Roller Height	Min. 200mm	Min. 200mm	Minimum 250mm	Minimum 250mm
Working Height	900~980mm	900~980mm	900~980mm	900~980mm
Stacking Height	About 600mm	About 600mm	About 600mm	About 600mm

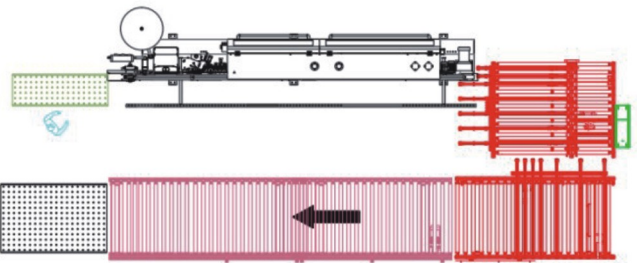
BR606

Edge Bander Returning Line



Advantages:

- 1. Make your single equipment into an efficient automatic production equipment.
- 2. Minimize the manpower, reduce workpiece damages.
- 3. Enhance the efficiency of single-shift, reduce the production costs.
- 4. Enhance the automation of the factory, reduce the management costs.
- 5. Solve difficulty for operating the over-length, over-width or over-weight of the workpiece.



Reverse conveyor is a supporting facility for edge banding machine and sanding machine, using of the reverse conveyor to form the flow process, reduce the transit time by operating the machine at the outfeeding end. With the use of variable speed motor to drive, a CVT or FM transmission, the working speed is: 10-30m/min, which is the best choice to reduce labor and to improve efficiency.

Technical Parameter

Feeding Speed	10-30m/min	Min. Gap	800mm
Panel Thickness	10~60mm	Total Power	4.5kw
Panel Length	300-2400mm	Air Pressure	0.4~0.6Mpa
Panel Width	300-1200mm	Loading Capacity	30kg/m ²
Workpiece Weight	50kg	Working Height	900±50mm



Belt Type Edge Banding Machine Returning Line

Technical Parameter

Main Body Structure	Aluminum 100×50×4mm
Total Power	1.75kw
Belt Type and Thickness	Frosted Blue Belt 3mm
Machine Dimension	6000×2800×850mm
Workpiece Size	Min. 10×10mm, Max. 1.2×2.4cm

SQ-F

Panel Overturn Machine



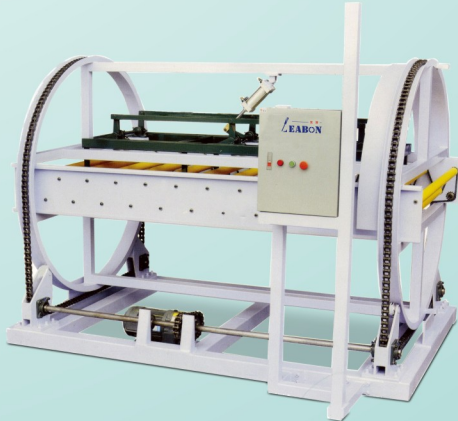
Technical Parameter			
Motor Power	3kw×1	Cylinder Stroke	600mm
Pump Power	1.5kw×1	Flip Angle	0-180°
The Max. Open File	1200mm		

Increase Production Capacity By 200%!

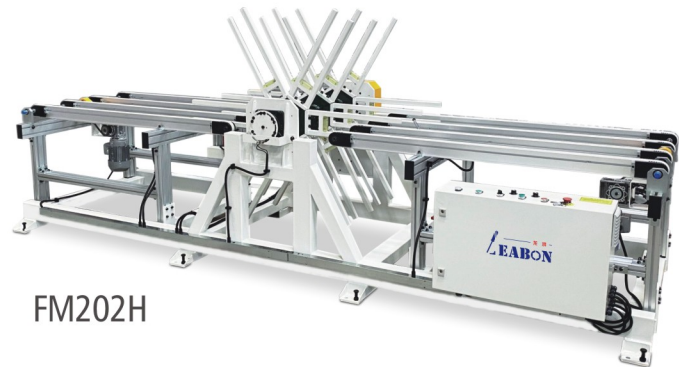
This machine is mainly used in the production process of panel clamping such as plywood, veneer, particle board, etc. It can reverse and stop various types of boards within the range of 0-180 degrees.

It is especially suitable for double-sided sanding, whole-core veneer repair, and turning over of composite veneers.

Cylindrical Overturn Machine



Technical Parameter			
Maximum Reversing Sheet Size	1250×2500mm	Machine Motor Power	2kw
Maximum Reversing Sheet Depth	75mm	Net Weight	800kg
Reversing Sheet Speed	1~9pcs	Dimensions	2500×1500×1800mm
Input Voltage	380V 50Hz		



FM202H



FM202

Overturn Machine

Which is used for overturning the panels, can be applied for lamination production line, sanding production line along with automatic loader and stacker.

It helps to save labor, is a perfect equipment for automation.

Technical Parameter					
Model	FM202H	FM202	Model	FM202H	FM202
Workpiece Length	600~1200mm	400~2400mm	Working Speed	Max.8pcs/min	Max.6pcs/min
Workpiece Width	600~1200mm	100~1200mm	Air Pressure	0.3~0.6Mpa	0.3~0.6Mpa
Workpiece Thickness	Max.75mm	8-50mm	Power Supply	380V	380V
Max. Workpiece Weight	Max.50kg	Max.50kg	Feeding Height	900~950mm	900~950mm
Store Capacity	2pcs	4pcs			

Full Functions CNC Machining Center for Door & Cabinet

1. It is suitable for processing various door types, such as rocket handle, couple handle, straightener, horn handle, hinge hole, 45° lamino (optional) and other processing, and is also suitable for wooden door lock, hinge hole, door closer, cat's eye, decorative strip and other process processing.
2. The processing unit is composed of a set of vertical automatic tool change spindles, hinge spindles and two sets of horizontal spindles, and is equipped with an 8-position in-line tool magazine and a vacuum absorption work table.
3. Customize operating system, which can customize online 3D drawing editing or retrieve the door model library, and can also parse MPR, BAN and other file formats. Automatic generate NC code to processing.



Straight-Line
8-Tool Magazine

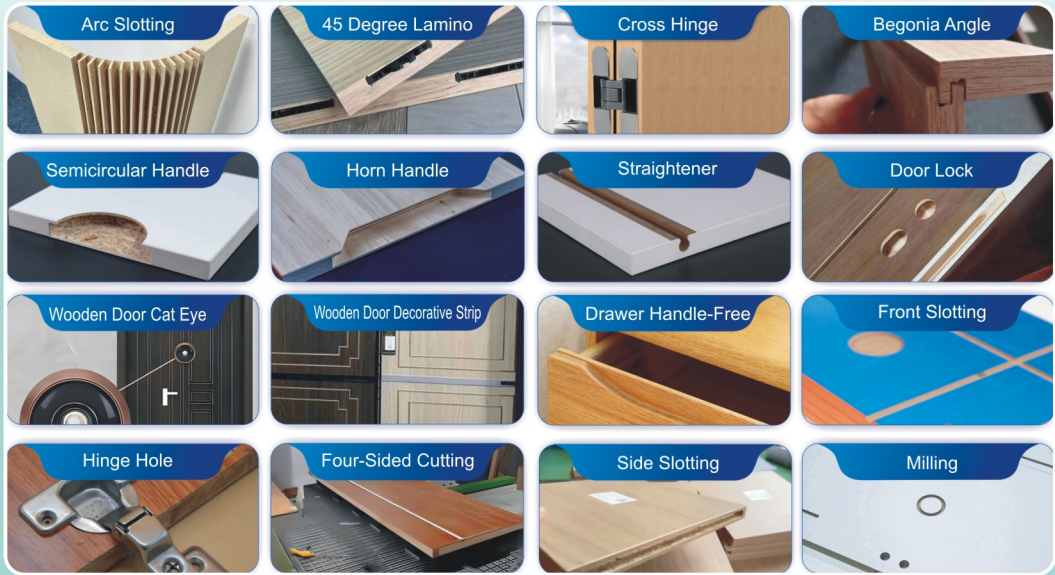


Option 1: 45 Degree
Lamino Saw Blade



Option 2: 45 Degree
Lamino Milling Cutter Set

Technical Parameter	
Workpiece Length	250-3100mm
Vertical Spindle Motor	9Kw+2.2Kw
Workpiece Width	200-1100mm
Horizontal Spindle Motor	6kw+2.2Kw
Workpiece Thickness	10-60mm
Number of Tool Changes	8 Pcs
Top Speed(x/y/z)	90/20/20 m/min
Maximum Speed	18000rpm
Power	380V/50Hz
Vacuum Suction Port	Φ150mm*2
Working Pressure	0.7Mpa
Total Power	31Kw



SQ2512-4

Heavy Duty Passthrough Type Four Side Saw Machine (4-Groups Saw)

Technical Parameter	
Max. Cutting Size	2500×1200mm
Min. Cutting Size	1700×500mm
Max. Cutting Thickness	65mm
Traction Motor Power	3×1.5kw
Main Saw Blade Power	4×7.5kw
Slot Saw Power	4×1.5kw
Total Power	42.5kw
Main Saw Blade Speed	6000r/min
Slot Saw Speed	12000r/min
Feeding Speed	0-30m/min
Main Saw Blade Specification	300mm (14")×30×3.4×96T
Slot Saw Blade Specification	120mm (4")×22×2.8×24T
Weight	5000kgs
Dimensions	6500×2900×2300mm

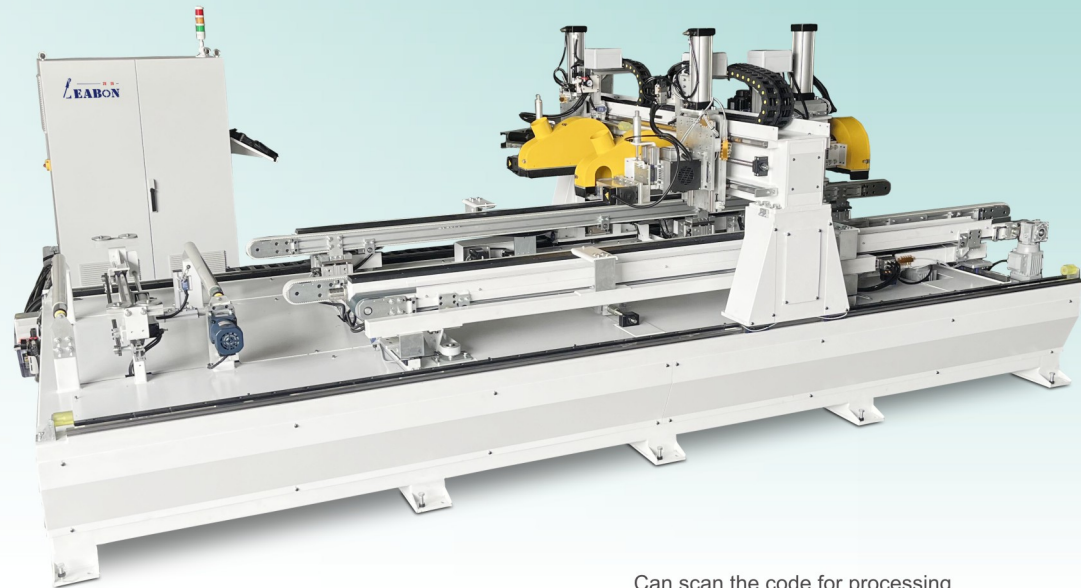


Can Scan The Code For Processing

SQ2411-3

Four Side Saw Machine (3-Groups Saw)

Technical Parameter	
Cutting Length	1700-2400mm
Cutting Width	500-1150mm
Max. Cutting Thickness	50mm
Traction Motor Power	2×1.5kw
Main Saw Blade Power	3×7.5kw
Slot Saw Power	3×1.5kw
Total Power	34.5kw
Main Saw Blade Speed	6000r/min
Slot Saw Speed	12000r/min
Feeding Speed	0-20m/min
Main Saw Blade Specification	300mm (14")×30×3.4×96T
Slot Saw Blade Specification	120mm (4")×22×2.8×24T
Weight	About 3500kgs
Dimensions	5000×2600×2200mm



Can scan the code for processing

DL2411

Passthrough Type CNC Door Lock Hole & Hinge Machine

Technical Parameter	
Workpiece Length	1800-2400mm
Workpiece Width	500-1200mm
Work Piece Thickness	30-65mm
The Maximum Milling Depth Of The Door Lock Side	0-100mm
Number Of Cutter Shafts	8pcs
Door Lock Side Milling Motor	6kw-R/1.5kw-L
Door Lock End Milling Motor	3.7kw/1.5kw-L
Hinge Side Milling Motor	3.7kw-R /1.5kw-L
Spindle Speed	12000r/min
Feeding Speed	0-20m/min
Door Lock Hinge X-axis Maximum Processing Speed	80m/min
Width Adjustment, Door Lock Hinge Y Axis Z Axis	30m/min
Dimensions	5000×2800×2000mm
Weight	4600kg
Total Power	36.5kw
Dust Removal Port	120mm×3



Features:

- 1.Adopt unilateral fixed structure, high-quality ball screw, high-quality linear guide, imported bearing and rack drive, no slippage during processing.
 - 2.Automatic oil injection lubrication system, easy maintenance.
 - 3.Windows PC operating platform, 27.56-inch touch screen operation, intelligent visual editing and
- processing software, convenient for product production connection and future upgrades.
 - The overall steel structure is firm and not deformed.
 - Suitable for stand-alone flexible production and serial mass production.
 - 6.Can scan the code for processing.

DL30-F

Multifunctional Door Lock Hole & Hinge Machine

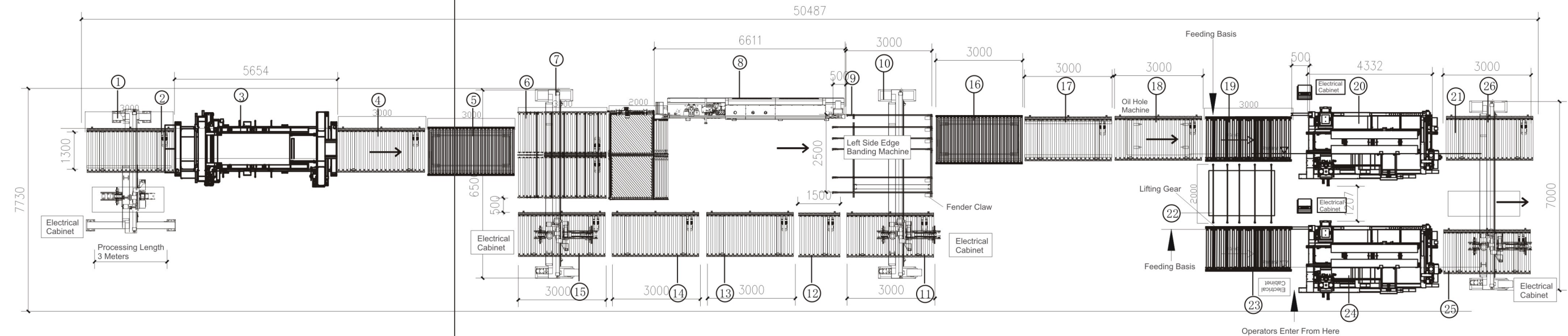
Technical Parameter	
Workpiece Length	1600-3000mm
Workpiece Width	100-1100mm
Work Piece Thickness	30-55mm
The Maximum Milling Depth Of The Door Lock Side	0-100mm
Number Of Cutter Shafts	4pcs
Door Lock Side Milling Motor	6kw-R/1.5kw-L
Door Lock End Milling Motor	3.7kw/1.5kw-L
Spindle Speed	12000r/min
Door Lock Hinge X-axis Max. Processing Speed	60m/min
Dimensions	4000×1200×2000mm
Weight	1800kg
Total Power	12.8kw
Dust Removal Port	120mm×2



Features:

1. Adopt unilateral fixed structure, high-quality ball screw, high-quality linear guide, imported bearing and rack drive, no slippage during processing
 2. Automatic oil injection lubrication system, easy maintenance;
 3. Adopt Windows PC operating platform, 27.56-inch display screen operation, intelligent visual editing and processing software, which facilitates product production connections and future upgrades;
4. The overall steel structure is firm and not deformed;
 5. Compact body, with all the functions in one body, the lock slots, lock holes and hinges of wooden doors and door pockets can be processed;
 6. Automatically adjust the position of the pressure roller according to the length of the wooden door to prevent damage to the door edge;
 - 7.Can scan the code for processing.

Door Panel Square – Edge Banding – Door Lock Hole Production Line



Technical Parameter

Wooden door length: 1500-3000mm
 Wooden door width: 500-1220mm
 Wooden door thickness: 30-60mm
 The roller tables all use rubber rollers with a spacing of 200mm.

Door Lock Machine Diversion Instructions:

1. There is a photoelectric switch installed on the door lock machine. When the door lock machine has no door, it will automatically feed the material into the door lock machine; when the door leaves the door lock machine, it will automatically send another door to the door lock machine without manual operation.
2. If a door lock machine fails, just do not enter the door lock machine in the control PLC setting of the automatic line. However, when the door lock machine is not fast enough, manual cutting is required.

Name :

1. Two-station Wooden Door Loading Gantry Machine
2. Centering Roller Table
3. Four-sided Sawing
4. Platform Roller
5. 8-layer Vertical Storage Warehouse
6. Double-row Translational Feeding Roller Table
7. Three-station Wooden Door Rotary Gantry Machine
8. Wooden Door Edge Banding Machine
9. Discharge Belt Conveyor
10. Three-station Wooden Door Rotary Gantry Machine
- 11-12-13-14-15. Plat-form Roller
16. 8-layer Longitudinal Storage Bin
17. Centering Roller Table
18. Oil Hole Machine
- 19-23. Translation Roller Table
- 20-24. Door Lock Machine
- 21-25. Platform Roller
22. Translation Machine
26. Two-station Wooden Door Blanking Gantry Machine

Process Flow:

1. The operator pushes the door into the gantry machine for loading. The gantry loader is responsible for loading one door at a time, and then enters the four-sided saw after centering operation.
2. After the door leaf is squared, it enters the double-row roller table of the edge banding machine, and then the rotary gantry machine rotates the door 90 degrees first, and performs the first short side operation. Then the rear-end rotary gantry machine rotates the door 90 degrees and places it on the rotary roller table. The loading rotary gantry machine rotates the door 90

- degrees for the second short-side operation until the 4-side edge sealing is completed and then enters the next process. About 4-5 doors are a cycle.
3. After the door leaf is edge-sealed, enter the oil hole machine to drill the oil hole.
4. After the door leaf completes the oil hole, it is assigned to the door lock machine operation
5. After completing the door lock operation, the door leaves are stacked by the gantry unloading machine.



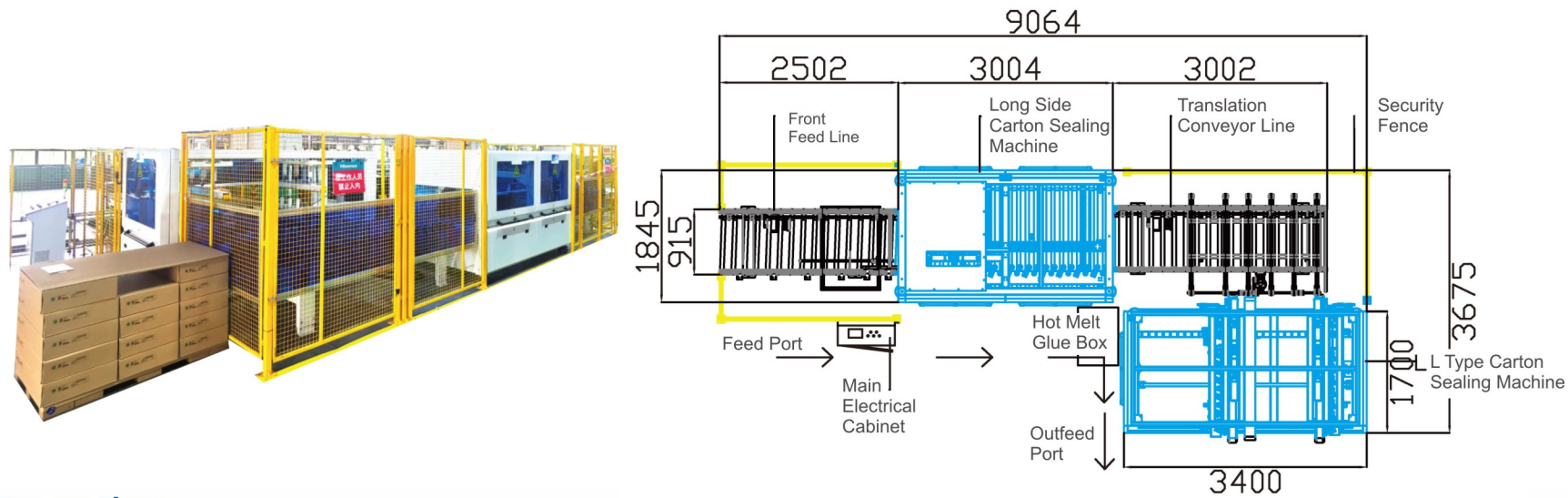
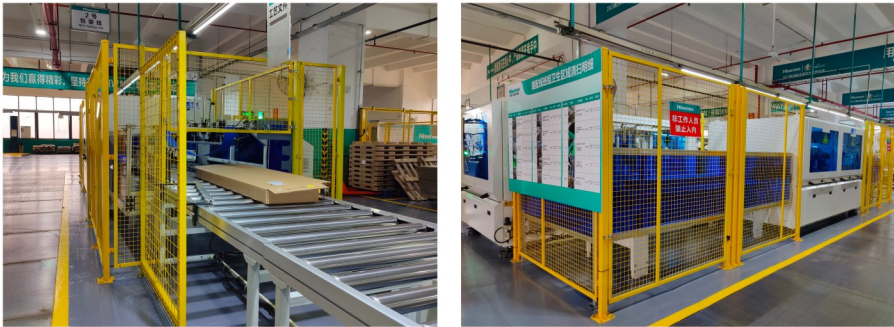
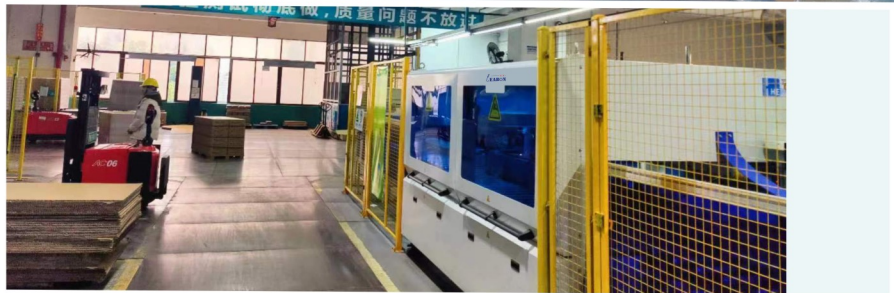


Automatic Package/Carton Sealing Line

The automatic package sealing line is used to seal cartons or other packaging containers quickly and efficiently. This kind of equipment is usually used in logistics, warehousing, e-commerce, food processing and other industries to quickly seal and package boxes.

Automatic sealing lines usually include the following main components: Feeding device: used to transport products that need to be sealed to the sealing workstation. Sealing equipment: used to automatically fold, close or glue cartons, usually including automatic top, bottom and side sealing functions. Conveyor system: used to transport sealed cartons or packaging containers to the next workstation or packaging area.

The advantage of the automatic sealing line is that it can greatly increase the sealing speed and efficiency and reduce manual intervention, thereby reducing production costs and improving packaging quality.



Process Flow:

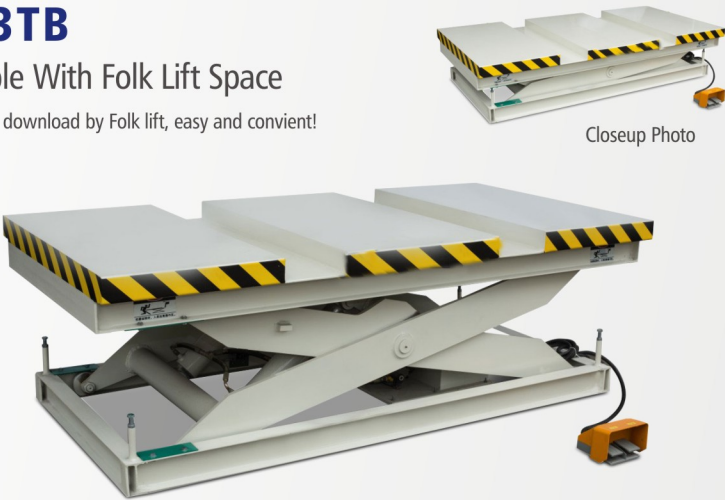
The Carton Enters The Single Row Straight Roller Line And Moves To The Reference Edge ---Enter The Carton Sealing Machine For Automatic Long Edge Sealing ---Conveying Translation --Sealing The Short Edge---Finished Goods Leaving Warehouse

Packaging Line				
No.	Model Name	Dimensions (LXWXH mm)	Qty.	Remark
1	Unpowered Roller Line GT3012	2500X915X800	1	Lean On Side
2	Long Side Carton Sealing Machine FXL-R/L2510	3000X1845X1700	1	Seal Long Edge
3	Single Row Straight Roller Line CTPY3012	3000X1845X1700	1	Translational Conveying
4	Short Side Carton Sealing Machine FXLCR/L2510	3400X1700X1700	1	Seal Short Edge

SQ-3TB

Lift Table With Folk Lift Space

Upload and download by Folk lift, easy and convient!



Closeup Photo

SQ-3TA

Lift Table

Save Time, Improve Efficiency!



Features

The lifting talbe is hydraulically driven, bidirectionally controlled, running smoothly, safely and reliably;
The base is welded with thick-walled angle steel, and the scissor arms are made of high-strength steel with high load-bearing, toughness and fatigue resistance;
The electrical appliances use integrated electrical panels, which are easy to maintain, and the built-in hydraulic station saves space.

SQ-1T

Roller Type Lifting Platform



Reduce The Injury, Convenient Feeding!

Features

When rising, the fixed table supports the goods, making it firm and stable;
When it reaches the lowest position, the roller table holds the goods and connects with the roller conveyor line to facilitate the transportation of goods;
It can stop at any specified height reliably and smoothly according to requirements.

SQ-3TD

Lift Table With Folk Lift Space

Upload And Download By Folk Lift, Easy And Convient!

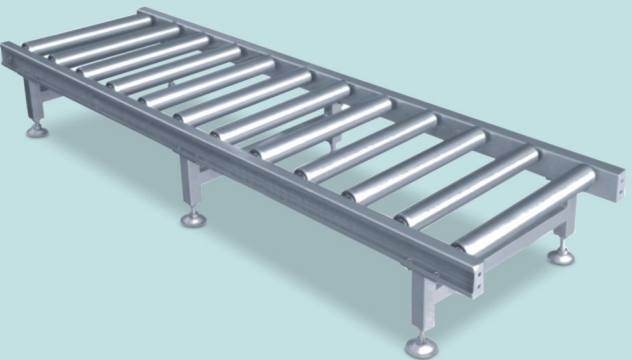


Technical Parameter

Model	SQ-3TB	SQ-3TA	SQ-1T	SQ-3TD
Table Size	2500×1250mm	2400×1200mm	2400×700mm	2500×1250mm
Max.loading Capacity	3000kg	3000kg	1000kg	3000kg
Min. Lowering Hight	500mm	410mm	280mm	500mm
Max. Lifting Height	1800mm	1710mm	1380mm	1800mm
Hydraulic Pump Power	1.5kw	1.5kw	0.75kw	1.5kw
Oil Cylinder Diameter	Φ80mm×2pcs	Φ80mm×2pcs	Φ80mm×1pcs	Φ80mm×2pcs
Roller Diameter	/	/	50mm×17pcs	/
Machine Dimensions	2500×1250×500mm	2400×1240×410mm	2400×700×2800mm	2500×1250×500mm
Net Weight	900kg	800kg	450kg	900kg



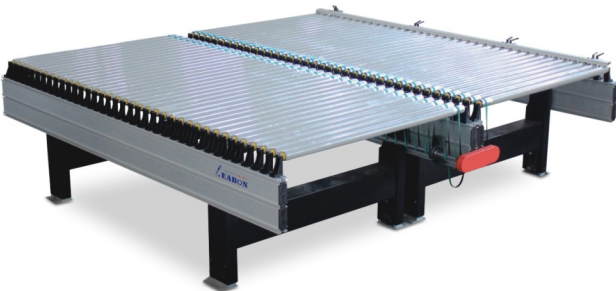
Transfer Vehicle



Gravity Floor Roller Conveyor



Platform Roller Conveyor with Centering Device



RC3026

Double Rows Power Conveying Roller Table



RC3013

Single Row Power Conveying Roller Table



TUR501

Disc Type Panel Turning Machine



Press, Laminating, Glue Spreader and Assembler Machines

This series of equipment is mainly used for secondary processing of surface decoration and laminating (PVC, Veneer etc.) of artificial boards such as particleboards and medium and high-density fiberboards. PUR laminating line is used for quick flat lamination with powerful and new generation PUR glue. Membrane vacuum press is mainly used for curved surface laminating. Hot and cold press can bond different materials such as veneer, PVC etc. to the boards effectively. Glue spreader can apply glue on one or two sides of the panels before laminating. They are all indispensable equipment for panel surface laminating.



PUR1400X-0800

Automatic Flat Laminating Production Line

The machine has a maximum film covering width of 1300mm, which is widely used in honeycomb board, floor, cabinet board, aluminum plastic board, fireproof board, MDF board, wood plastic board, etc.; the surface is covered with rolled fabrics and single fabrics such as PVC film, PET,PETG, aluminum film, leather, leather, decorative paper, etc.

Performance characteristics

This machine integrates conveying, dust removal, heating, gluing and lamination, continuous operation and PLC integrated control. This machine is aimed at flat lamination of wide-board materials, with improved production efficiency and better surface quality. This machine uses PUR reactive hot melt adhesive, which has fast production speed; solvent resistance and good weather resistance. The material does not open at -40~ 150°C; PLC control, precise use of glue and glue saving; green and environmental protection, no volatiles.



1300mm
Automation, wide range of applications,
continuous processing



Technical Parameter	
Lamination Width	600-1300mm
Processing Thickness	3-50mm
Dimensions	17000×2700×2900mm
Total Power	105 KW
Working Speed	3-18m/min
Roll Film Diameter	400mm



Dust Removal System



Gluing System



Laminating System

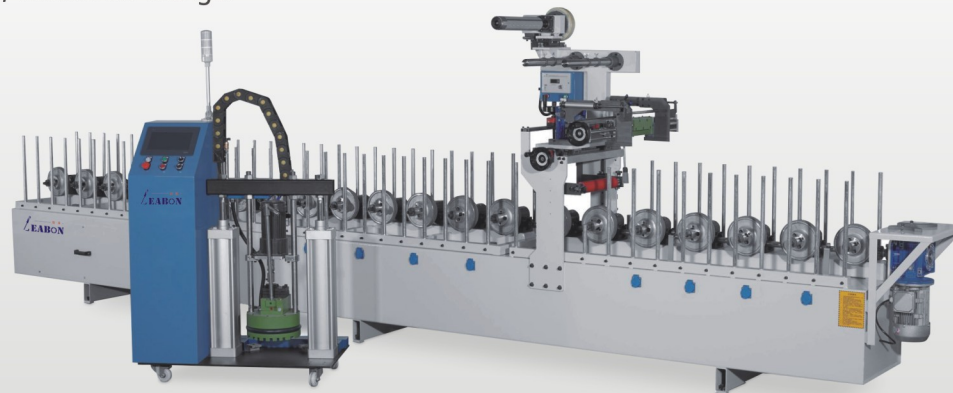
YR6-S300

PUR Movable Hot Melt Wrapping Machine

Using PLC control, the membrane material is coated with glue and the plate is dust removed, heated, film coating and other functions. Movable covered rack, flexible for change.

Technical Parameter

Width Of Panel	300mm
Thickness Of Panel	90mm
Processing Length	600mm
Feeding Speed	1-60m/min
Total Power	14KW
Overall Dimensions	6000×600×1850mm



1350A Simple Slitting Machine

The maximum processing width of this machine is 1300mm, which is suitable for cutting and processing various roll materials such as PVC, aluminum foil, coated paper, centrifugal paper, and composite paper .

Features

This machine is a vertical slitting machine, and both rewinding and unwinding use air-expansion shafts, which are located on the front and rear sides of the machine. Equipped with meter counter, heating tube, etc.

This machine rewinds, trims, and slits the materials according to different needs during the production process. The maximum number of coil is 18 at a time.

Technical Parameter

Max. Process Width	1300mm
Max.material Diameter	400mm
Coil Motor Power	1.5KW
Maximum Number Of Copies At One Time	18pcs
Working Speed	1- 60m/min
Cutting Thickness	0.1-0.3mm
Dimensions	1850×800×1100m



PV-2500A

Lamination Vacuum Press Machine

The membrane vacuum press machine is used for laminating and shaping materials such as PVC, veneer etc. film to panels. This machine functions by creating a vacuum, which pulls laminating film tightly around the workpiece, allowing for uniform application of pressure and heat during the lamination process. The membrane conforming to the shape of the workpiece ensures consistent pressure distribution,

resulting in a high-quality finish and eliminating the risk of air bubbles or imperfections.

Overall, the function of the membrane vacuum press machine is to provide a reliable and efficient method for laminating, shaping, and forming various materials, enabling the production of high-quality custom woodwork and furniture.

Technical Parameter

Working Table	2.5m table (side box)	Heating Method	Rotary Vane Type Electric Heating
Dimensions	2980×1550×1500mm	Upper Zone Heating	16.2 Kw
Table Size	2550×1300×50mm	Operation Mode	Heating Box Automatic Side Opening Type
Processing Height	400mm(Including Backing Plate)	Blister Method	Twist The Handle To Control
Total Power	18.7 kw	Imported Silicone Rubber	Tensile Strength Within 700%
Total Weight	1200kg	Temperature Range	Max. Temperature 100℃
Vacuum Pump(Shanghai)	XD-100 m³/h		



PV-2600E

Lamination Vacuum Press Machine



Finished Product Display



Technical Parameter

Working Table	Double Station 2.5m Table	Air Pressure	0.6 Mpa	Air Filter	Xikeshi
Dimensions	9650×1780×1650mm	Runing Motor	0.37 kw×2	Electrical Components	Delixi
Table Size (inner Diameter)	2550×1300/1150×50mm	Vacuum Pump	3.0 Kw/rated Pumping Speed 100m³/h	Inverter	BEST
Processing Height	50mm(Including Backing Plate)	Upper Zone Heating	21.6 kw	Control System	PLC+ Touch Screen
Total Power	23.8 Kw	Auxiliary Heating	2.4 kw	Cold Suction Workbench (optional) 2600×1400mm Outer Diameter 2400×1200mm Outer Diameter	
Average Electricity Consumption	5 Kw/h	Heating Method	Aluminum Row Plane Heat Dissipation		
Total Weight	2000 Kg	Vacuum Valve	Homemade Aluminum Valve		

MXZ2060B

Double Lock Hole Mortising Machine





MH3248x60T Cold Press Machine

Cold press machine is a device that uses low temperature and high pressure to bond different materials, such as veneer, laminate, or plywood, to a wooden surface. It is widely used in furniture making, wooden door production, and other wood-based panel processing.

Technical Parameter

Working Table Size	2500x1250mm	Motor Power	4kw/7.5kw
Max Pressure Of Working Table	60T	Closure Speed	20S
Diameter And Number Of Cylinders	2pcs×Φ125mm	Dimensions	2950×1250×2860mm
Max Open Distance Of Press Plate	1000/1300/1500mm	Net Weight	2400kg



MH3248Ax60T

Technical Parameter

Working Table Size	3000×1250mm	Feeding Oil Cylinder Stroke	50mm
Maximum Pressure Of Working Table	60T	Feeding Speed	10m/min
Oil Cylinder Stroke	1000/1300/1500mm	Feeding Motor Power	1.5kw
Oil Cylinder	2pcs×Φ90mm	Dimensions	2940×2800×2950mm
Motor Power Of Hydraulic Pump	4/5.5kw	Net Weight	2800kg
Size And Quantity Of Feeding Oil Cylinder	Φ50×50mm×4pcs		



Autofeeding 60 Tons Cold Press Machine

MH 38-2513x120T-3 120T 3 Layers Hot Press Machine

* Hot press from 100 to 200 Tons,single to 10 layers, different sizes, we are capable to offer to you.

A woodworking hot press machine is a device that uses heat and pressure to bond different materials, such as veneer, laminate, or plywood, to a wooden surface. It is widely used in furniture making, wooden door production, and other wood-based panel processing.



Technical Parameter

Model	MH38-2513×120T-3	MH38-2513×120T-5
Max Pressure	120T	120T
Number Of Working Layers	3	5
Number Of Hot Plates	4	6
Hot Platen Specification	1300×2500×42mm	1300×2500×42mm
Spacing Of Hot Press Plate	100mm	100mm
Quantity And Specification Of Oil Cylinder	8pcs×Φ100mm	8pcs×Φ100mm
Hydraulic Motor Power	4kw	4kw
Heater Tube Power	48kw	60kw
Heat Pump Power	2.2kw	2.2kw
Max Heating Temperature	120°C	120°C
Input Voltage	380V 50Hz	380V 50Hz
Dimensions	3500×1700×2150mm	3500×1700×2430mm
Net Weight	8000kg	10500kg

MDQ260/310/380 Veneer Guillotine



Technical Parameter

Model	MDQ260	MDQ310	MDQ380
Effective Cutting Length	2600mm	3100mm	3800mm
Loading And Unloading Stroke	80mm	80mm	80mm
Cut Thickness	50mm	50mm	50mm
Minimum Cut Width	25mm	25mm	25mm
Total Power Installed	4kw	5.5kw	5.5kw
Overall Size	3600×1700×1540mm	4600×1700×1540mm	5300×1700×1550mm
Noise Level	65dB	65dB	65dB
Weight	2350kg	2650kg	2990kg

MH1109 Veneer Splicer



Technical Parameter

Throat Depth	920mm	Heater Power	0.32kw
Suitable Thickness	0.4-2mm	Working Air Pressure	0.2~0.3mpa
Feeding Speed	15m/min	Overall Dimensions	129×48×150cm
Feeding Motor Power	0.18kw	Net Weight	200kg

TR1350B

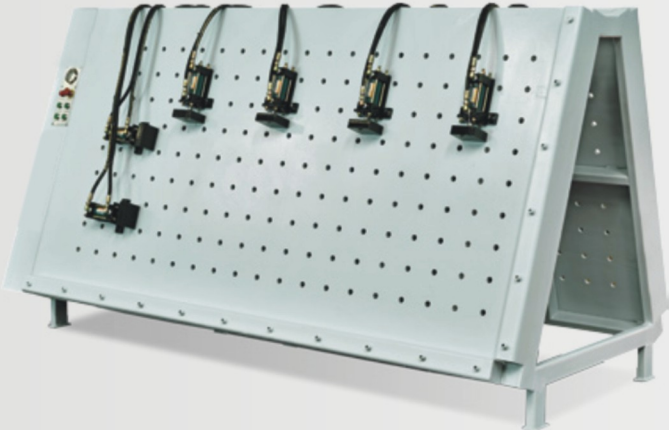
Single/Double Side Glue Spreader



Technical Parameter			
Max Glue Width	1300mm	Glue Speed	120m/min
Glue Thickness	2~100mm	Motor Power	5kw Gear Reducer
Glue Roller Size	190×1350mm	Dimensions	2100×900×1200mm
Adjust Glue Size	155×1350mm	Net Weight	600kg

MH2210B

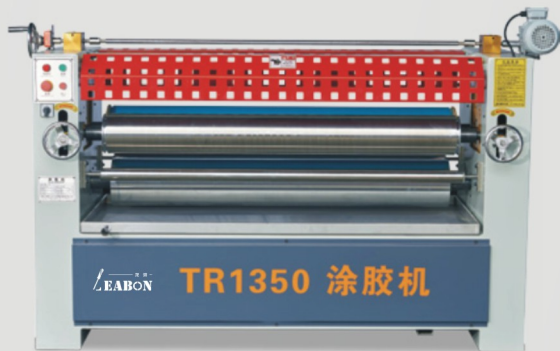
Double Side Frame Assembler



Technical Parameter			
Max Assemble Size	1000×2200mm	Using Air Pressure	-
Pressure On The Oil Cylinder	4pcs×Φ50×100mm×2 Groups	Hole Size	Φ21
On The Pressure	4pcs×3T	Pitch	70mm
Lateral Pressure Cylinder	2pcs×Φ50×100mm×2 Groups	Installed Power	2.2kw
Lateral Pressure	2pcs×3T	Control Mode	Electric Control, Control Knob With Foot Switch
Material Cylinder Pressure	-		

TR1350D

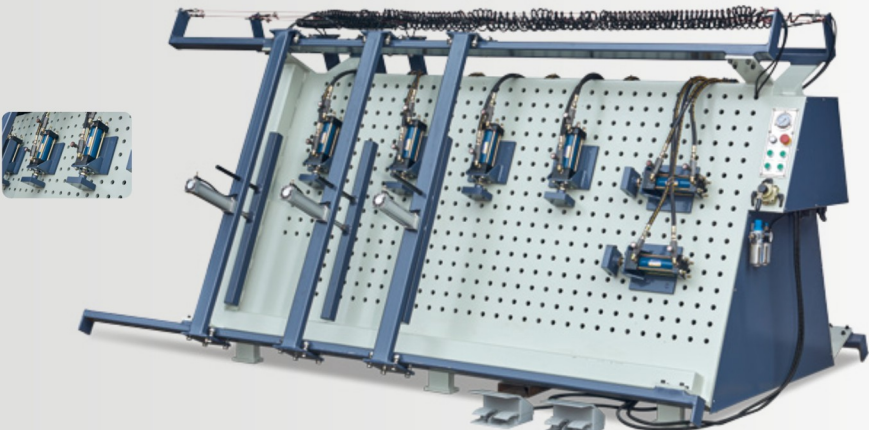
Single/Double Side Glue Spreader



Technical Parameter			
Max Glue Width	1300mm	Motor Power	1.5kw Gear Reducer
Glue Thickness	2~100mm	Lifting Motor Power	375W
Glue Roller Size	190×1350mm	Dimensions	2100×900×1200mm
Adjust Glue Size	155×1350mm	Net Weight	450kg
Glue Speed	20m/min		

MH2210C

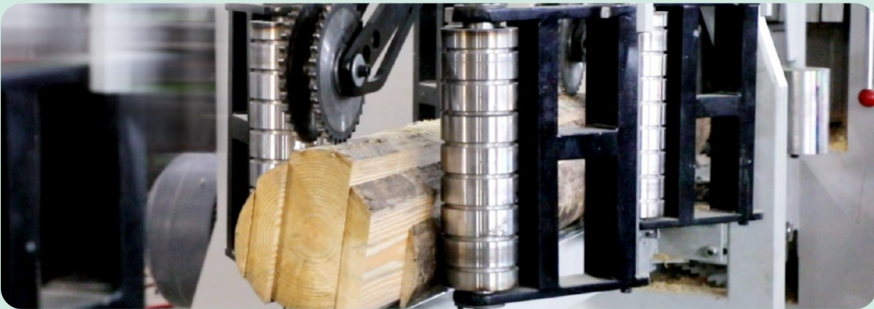
Double Side Frame Assembler



Technical Parameter			
Max Assemble Size	1000×2200mm	Using Air Pressure	0.4~0.6Mpa
Pressure On The Oil Cylinder	4pcs×Φ50×100mm×2 Groups	Hole Size	Φ21
On The Pressure	4pcs×3T	Pitch	70mm
Lateral Pressure Cylinder	4pcs×Φ50×100mm×2 Groups	Installed Power	2.2kw
Lateral Pressure	2pcs×3T	Control Mode	Electric Control, Control Knob With Foot Switch
Material Cylinder Pressure	50×200mm×3		

Log and Timber
Sawing Equipment
series

Efficient---Precision----Intelligent
Solve efficiency, labor and material saving
problems with technology



B-MJ-100-600

Full Automatic CNC Log Carriage and Cutting System



It can be equipped with multiple saws, and the horizontal and vertical surfaces can be sawed at the same time



The Full Automatic CNC Log Carriage and Cutting System uses a fully automatic control human-machine interface through the cooperation of touch screen, hydraulic pressure, etc., and has automatic feeding, automatic sawing and other functions to control the entire operating process. It's generally suitable for sawing a number of boards of the same specification. It has high precision, stable performance, high efficiency, and saves labor. It is 8-10 times more efficient than ordinary sawing machines. The human-machine touch screen interface of it replaces the traditional control panel functions, digital settings, indicator lights, etc., and displays the equipment status, operation instructions, and parameter settings at any time, making it simple and easy to operate.



Servo Motor Controls The Footage Size And Can Be Customized



The Work Table Swings Left And Right To Ensure Safety



Electronic Control Is Simple And Easy To Use

Technical Parameter

Sawing Length	1000-6000mm
Minimum Sawing Thickness	3mm
Maximum Sawing Diameter	1000mm
Minimum Sawing Diameter	150mm
Fending Speed	5-35m/min
Enter Speed	50m/min
Sawing Plate Specifications	≥3mm Adjustable
Motor Total Power	380V~50Hz 19.4kw
Specifications(length X Width X Height)	17000×2200×2000mm

SM-20-20/25/SM-30-20/25/30/SM-40-20

Square Wood Frame Saw

Special for furniture factory, high-precision frame saw, Leading technology

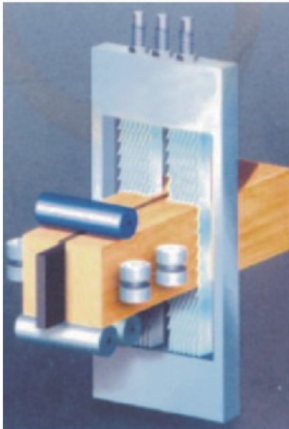
Features

- 1 Super thin saw kerf, 0.9-1.2-1.4mm
- 2 Adopt advanced technology, stable and reliable
- 3 Adopt high-strength aluminum alloy saw frame, light and durable
- 4 Applicable to: heavy bamboo cutting, floor, shutter, guitar, wall panel etc.

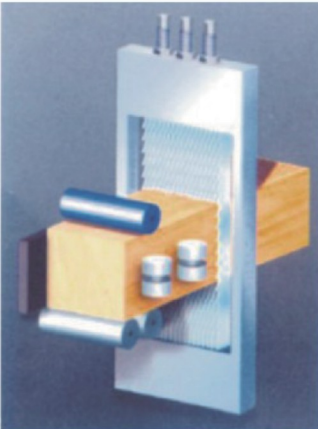


Heavy-duty Square Wood Can Be Equipped With Roller Feeding And Discharging Device

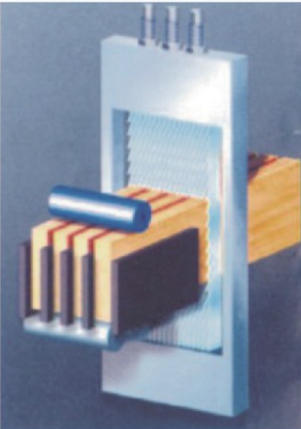
Parts Specialty Introduction



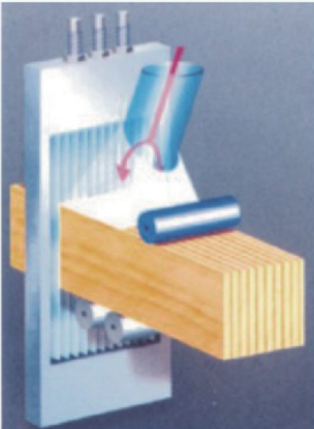
Middle Guard Board



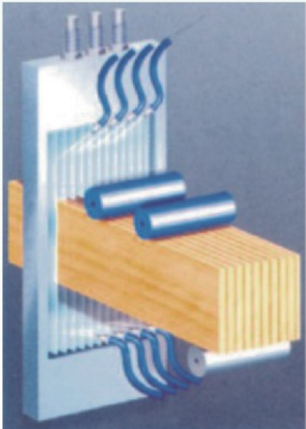
Side Board



Multi-row Slab



Powerful Blower



Blade Chip Removal Device

Technical Parameter

Model	SM-20-20/25	SM-30-20/25	SM-30-30	SM-40-20
Operating Voltage	380V	380V	380V	380V
Tatal Motor Power	17.7kw	20.7kw	20.7kw	24.2kw
Feeding Speed	0.1-1.5m/min	0.1-1.5m/min	0.1-1.5m/min	0.1-1.5m/min
Saw Frame Stroke	210mm	210mm	210mm	210mm
Movement Times Of Saw Frame	480number/min	480 number/min	450number/min	480number/min
Cutting Height(Stepless Adjustment)	60-200mm/250mm	60- -200mm/250mm	100-300mm	60-200mm
Cutting Width(Use Side Gear)	60-200mm	160- -300mm	160- 300mm	160-400mm
Cutting Width(Use Middle Gear)	2×30-90mm	2×30- 150mm	2×30-150mm	2×30-200mm
Number And Width Of Feed Channels	Two Channels Have A Maximum Width Of 95mm, And Four Channels Have A Maximum Width Of 24mm	5 Channels With A Maximum Width Of 24mm	5 Channels With A Maximum Width Of 24mm	5 Channels With A Maximum Width Of 24mm
Wood Suare Length	≥300mm	≥300mm	≥300mm	≥300mm
Wood Height Tolerance(Use Middle Gear)	0-2mm	0-2mm	0-2mm	0-2mm
Minimum Finished Product Thickness	2mm	2mm	2mm	2mm
Sawing Accuracy	±0.1mm	±0.1mm	±0.1mm	±0.1mm
Number Of Saw Blades	24	24	24	24
Vacuum Port	3×100mm	3×100mm	3×100mm	3×120mm
Vacuum Data Of Each Interface	1300 cubic meters per hour	1300cubic meters per hour	1300cubic meters per hour	1300cubic meters per hour
Compressed Air	≥6ba	≥6ba	≥6ba	≥6ba
Specification(Length X Width X Height)	3600×930×2500mm	3600× 1030×2500mm	3600×1030×2500mm	3600×1150×2500mm
Weight	2700/2800kg	3000/3100kg	3100kg	3300kg

MJ3780x900x30

Log Gantry Saw

Technical Parameter		
Model	MJ3780×900×30	MJ3780×1300×30
Maximum Machining Size	900×900×3000mm	1300×1300×3000mm
Number Of Fixed Wood Clamps	3pcs	3pcs
Clamping Method	Pneumatic Clamping	Pneumatic Clamping
Saw Wheel Diameter	800mm	800mm
Saw Wheel Width	72mm	72mm
Saw Blade Size	6380×80×1.15mm	7180×80×1.15mm
Sawing	1.8mm~2.0mm	1.8~2.0mm
Sawing Feed Speed	0~25m/min	0~25m/min
Saw Wheel Motor	22kw	30kw
Saw Blade Moving Motor Power	1.5kw×2	2kw×2
Saw Blade Lifting Motor Power	2.6kw	2.6kw
Saw Belt Speed	31m/s	31m/s
Hydraulic Pressure	90kg/cm ²	90kg/cm ²
Diameter Of Suction Pipe	102mm× 2	102mm×2
Overall Dimensions	4700×2800×2300mm	4700×3200×2300mm
Net Weight	3200kg	3400kg



MJ3971Bx400

Horizontal Band Saw

Technical Parameter		
Model	MJ3971B×400	MJ3971B×300
Maximum Machining Size	400×300mm	300×300mm
Distance From Saw Blade To Workbench	3~ 200mm	3 ~200mm
Belt Width	385mm	285mm
Saw Wheel Diameter	711mm	711mm
Feed Speed	0~18m/min	0~18m/min
Saw Wheel Motor	18.5kw	15kw
Feeding Motor	1.5kw	1.5kw
Return Motor	0.37kw	0.37kw
Diameter Of Suction Pipe	102mm×2	102mm×2
Saw Blade Size	4572×40×0.9mm	4572×40×0.9mm
Sawing	1.4~1.6mm	1.4~1.6mm
Overall Dimensions	3000×2250×2000mm	3000×2250×2000mm
Net Weight	1650kg	1650kg



MJS1620 B

CNC Curve Saw



Technical Parameter		
Model	MJS1620B	MJS1625B
Processing Method	Work Feed Movement And Saw Blade Rotation	
Processing Capacity	2000×1250×150mm	2500×1250×150mm
Clamp	4 pcs	4 pcs
Pressing Method	Drum Pressing Material×2 (D76×900mm)	Drum Pressing Material×2 (D76×1150mm)
Movable Aluminum Alloy Work Bar	5 pcs	5 pcs
X-axis Drive Mode	Precision Gear And Rack	Precision Gear And Rack
Y-axis Drive Mode	Precision Ball Screw	Precision Ball Screw
Maximum Processing Speed	1~25m/min .	1~ 25m/min
The Bigger You Go, The Faster You Return	50m/min	50m/min
Hacksaw Blade	5400×12- 15×0.7m	5400×12-15×0.7m
Tensioning Method Of Saw Blade	Air Pressure Tension	Air Pressure Tension
Saw Wheel Tensioning Cylinder	D125×50	D125x50
Cylinder Tension Pressure	0.4mpa	0.4mpa
Saw Wheel Diameter	800×40mm	800×40mm
Saw Wheel Speed	450~700rpm	450~ 700rpm
Minimum Sawing Radius	30mm	30mm
Turning Angle Of Saw Blade	+90~90	+90-90
Main Motor Power	7.5kw	7.5kw
X- Axis Servo Motor Power	2.0kw	2.0kw
Y-axis Servo Motor Power	1.0kw	1.0kw
Z-axis Servo Motor Power	0.4kw×2	0.4kw×2
Table Feed Linear Guide	30	30
Control System	CNC	CNC
Saw Head	1000×665×2325mm	1000×665×2325mm
Workbench	4500×2100×1660mm	5500×2100×1660mm
Electric Control Panel	1250×600×1 600mm	1250×600×1600mm



MJ3971Bx400x2

Heavy Double Head Horizontal Band Saw

Technical Parameter	
Maximum Machining Size	400×200mm
Distance From Saw Blade To Workbench	3~ 60mm
Belt Width	385mm
Saw Wheel Diameter	711mm
Feed Speed	0~ 16m/min
Saw Wheel Motor	18.5kw×2
Feeding Motor	2.2kw
Return Motor	0.37kw
Lift TV	0.18kw×2
Diameter Of Suction Pipe	102mm×4
Saw Blade Size	4572×27~40×0.9mm
Sawing	1.4~1.6mm
Overall Dimensions	3800×1950×2150mm
Net Weight	3200kg

MJ300/MJ250

Multiple Rip Saw



MJ230

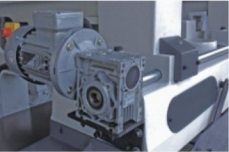
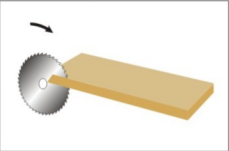
Up-Down Multi Rip Saw



Technical Parameter							
Model	MJ300	MJ250	MJ230	Model	MJ300	MJ250	MJ230
Maximum Working Width	300mm	250mm	300mm	Feeding Rising Motor	30.55kw	0.55kw	0.55kw
Max Working Thickness	85mm	85mm	160mm	Saw Shaft Rising Motor	0.55kw	0.55kw	0.55kw
Feeding Speed	5-35m/min	5-35m/min	5- 35m/min	Total Power	26.1kw	26.1kw	49.1kw
Saw Shaft Diameter	Φ50mm	Φ50mm	Φ50mm	Upper Saw Shaft			185mm-305mm
Saw Shaft Speed	4000r/min	4000r/min	4000r/min	The Bottom Saw Shaft	Φ305mm	Φ300mm	Φ185mm-305mm
Saw Shaft Keyway	16×5mm	16×5mm	16×5mm	Feeding Wheel Diameter	Φ140mm	Φ140mm	Φ140mm
Air Pressure	0.5map	0.5map	0.4mpa	Dust Absorption Tube Diamte	Φ125mm	Φ150mm	Φ150mm
The Fist Bottom Shaft Motor	22kw	22kw	22kw	Net Weight	1600kg	1600kg	1600kg
The Fisrt Upper Shafr Motor			22kw	Overalll Dimensions	2920×1080×1730mm	2920×1080×1730mm	3500×1500×1600mm
Feeding Motor	3kw	3kw	4kw				

MJ164

Vertical Rip-saw Series



Pressing Lift
Electrically,
Easy To Operate.



Infrared And
Multichannel
Rebound, Operate
Easily And Safely.

Features

- 1 The operation of electric lift pressing system is simple and convenient.
- 2 The main saw adopts manual lifting with positioning, it can adjust the blade according to the wood thickness.
- 3 The cover cap of the saw equipped with sensors, when opening the cover cap, the equipment will automatically shut down to ensure safety.
- 4 The multiple layers protection-back retaining device ensure the safety of operating personnel.
- 5 The special design board can operate to feed left and right sides, to prevent the influence of accuracy because of the long time use.
- 6 The multi-wheel pressure box can process the short materials.
- 7 Feeding adopting stepless speed, the speed is 5-28 meters per minute.
- 8 The electrical appliances equipped with phase sequence protection, electrical appliances protection makes the device can not start when it picks the wrong positive & negative, you need to exchange the correct wiring before starting.

Technical Parameter		
Model	MJ164	MJ163
Saw Bit Diameter	Max. 455mm (18") min. 400(16")	355mm(14")
Max Working Thickness	110mm	75mm
Sawing Width	660mm	360mm
Spindle Speed	3000r/min	3000r/min
Spindle Diameter	Φ50.8	Φ50.8
Feeding Speed	11 - 26m/min	0 - 30m/min
Feeding Motor Power	1.5kw	1.5kw
Main Motor Power	11kw	7.5kw
Total Power	12.5kw	9.02kw
Operating Platform Size	2000×1160mm	1720×850mm
Overall Dimensions	2300×1800×1600mm	1850×1200×1600mm
Weight	1740kg	1400kg

MJX243A

Double End Saw With Shaper



Technical Parameter			
Max. Working Length	1700mm	Saw Spindle Speed	2800r/min
Max. Working Thickness	75mm	Install Power	10.4kw
Max. Blade Dia	Φ305mm	Net Weight	1080kg
Vertical Spindle Speed	4745r/min	Overall Dimensions	2600×1700×1450mm

MJ-274

Pneumatic Cutting Saw



Technical Parameter			
Maximum Sawing Width 1	110mm(Thickness About 110mm)	Motor Power	5.5kw
Maximum Sawing Width 2	300mm(Thickness About 40mm)	External Dimensions	2900×930×1100mm
Spindle Speed	2840r/min	Weight	300Kgs
Size Of Discharge Rack	1000 x 340mm	Size Of Feeding Rack	1200×340mm

MJ345A

Band Saw



Technical Parameter			
Roller Dia	Φ500mm	Install Power	3kw
Saw Length	4100mm	Weight	340kg
Sawblade Speed	18.8m/s	Overall Size	940×750×1950mm

MJ2238

Universal Radial Arm Saw



Technical Parameter			
Max Processing Thickness	120mm	Rated Power	3kw
Max Processing Width	900mm	Weight	180kg
Max. Saw Blade Diameter	350mm	Power Source	380V 3P 50Hz
Work Table Size	1200×1100mm		



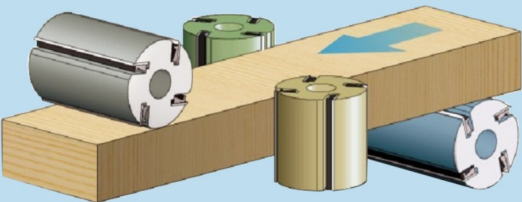
Planer and Moulder Series

There are many types of planers, depending on the process use and structure: Surface Planer, Thicknesser, Double-sided planer, Four-sided planer etc.

Surface planer is used to accurately plan the datum surface of the workpiece blank. It can also process the surface adjacent to the datum surface and is used as an auxiliary datum surface. It can be divided into manual feed and mechanical feed, as well as single-axis and dual-axis.

Thicknesser is used to process the opposite surface that has been planed to the datum plane smooth and parallel to the datum plane. Through the planing process, the thickness and width of the workpiece can be determined, all using mechanical feed.

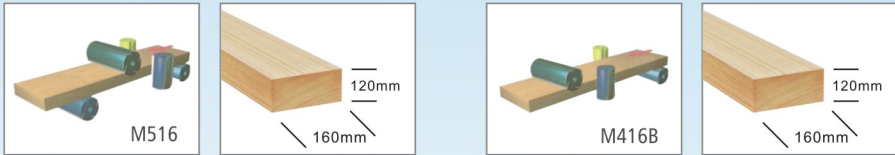
Four-sided planer is used to process four sides of the workpiece simultaneously in one feed. It is highly efficient due to the use of mechanical feed and multi-axis machining.



M516/M416B

Four - Side Moulder Series

Professional solution: wooden floors, door frames, stairs handguard, wooden, various wood lines and the big cutting quantity processing.



Processable Wood Sample Diagram



Technical Parameter

Model	M520	M516	M416B
Working Width	25-200mm	15-160mm	15-160mm
Working Thickness	8-120mm	8-120mm	8-120mm
Operating Platform Length	1800mm	1800mm	1800mm
Feeding Speed	5-38m/min	5-36m/min	5-36m/min
Spindle Diameter	Φ40mm	Φ40mm	Φ40mm
Spindle Speed	6000r/min	6000r/min	6000r/min .
Gas Source Pressure	0.6MPa	0.6MPa	0.6MPa
First Bottom Spindle	5.5kw/7.5HP	4kw/5.5HP	4kw/5.5HP
First Top Spindle	7.5kw/10HP	5.5kw/7HP	5. 5kw/7HP
Right Side Spindle	5.5kw/7.5HP	4kw/5.5HP	4kw/5.5HP
Left Side Spindle	5.5kw/7.5HP	4kw/5.5HP	4kw/5.5HP
Second Bottom Spindle	5.5kw/7.5HP	4kw/5.5HP	/
Feed Beam Rise & Fall	0.75kw/1HP	0.75kw/1HP	0.75kw/1HP
Feeding	4kw/5.5HP	3kw/4HP	3kW/4HP
Total Motor Power	39.75kw	25.25kw/40HP	21.25kw/40HP
Right Side Spindle	Φ125-Φ180mm	Φ 125-Φ160mm	Φ125-Φ160mm
Left Side Spindle	Φ125-Φ1 80mm	Φ125-Φ160mm	Φ125-Φ160mm
First Bottom Spindle	Φ125	Φ125	Φ125
First Top Spindle	Φ125-Φ180mm	Φ125-Φ160mm	Φ125-Φ160mm
Second Bottom Spindle	Φ125-Φ1 80mm	Φ125-Φ160mm	/
Feeding Wheel Diamete	Φ140mm	Φ120mm	Φ120mm
Dust Absorption Tube Diameter	Φ140mm	Φ125mm	Φ125mm
Overall Dimensions (LxWxH)	3920×1600×1700mm	3000×1410×1650mm	3000×1500×1650mm

450B/630B

Double Side Planer



Technical Parameter		
Model	MB450B	MB630B
Max.Working width	450mm	630mm
Max.Working thickness	180mm	180mm
Min.Working thickness	10mm	10mm
Min working length	280mm	280mm
Cutter knife	54pcs/Resection	66pcs/Resection
Spindle rotation rate	680r/min	6800r/min
Feeding speed	7-16m/min	7-16m/min
Top spindle power	7.5kW	11kw
Bottom spindle power	5.5kw	7.5kw
Feeding motor power	2.2kw	3.7kw
Eleating motor power	0.37kW	0.75kw
Total power	15.57kW	22.95kw
Overall dimensions	2350×1268×1680mm	2350×1450×1680mm
Total Weight	2.3T	2.5T

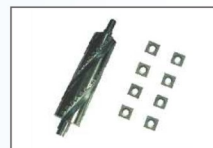
MZB524A

Automatic Feeding Woodworking Planer



The equipment adopts worm gear transmission design, which has strong feeding power and improves the production efficiency by 3-6 times compared with conventional planing. It is especially suitable for large-volume, fixed-thickness planing. The machine table and the feeding assembly implement a semi-closed sandwich design, which not only ensures the safety of processing, but also allows intuitive fine-tuning of the processing effect, and facilitates dust removal of the equipment. The integrated electric control box and worm gear set knob can accurately adjust the planed wood parts. Adjust and control thickness and processing speed. The feeder allows manual planing on the planing platform, suitable for small quantities of planing or single piece processing.

Technical Parameter	
Max.working Width	400mm
Main Spindle Dia.	100mm
Max.working Thickness	120mm
Min.working Thickness	10mm
Automatic Feeding Speed	5-18m/min
Max.working Depth	5mm
Main Motor Power	4kw
Total Power	6.05kw(Feed Motor1.5kw)
Exclusion Port Diameter	120mm
Machine Dimensio	2100×850×1500mm
Spindle Speed	5600r/min
Total Weight	950kg



Spiral Cutter is Optional



Manual Planing is Possible
and is Suitable for Single-piece
Processing

MB1300

Single Side Heavy Duty Thicknesser with Conveyor



Spiral Cutter is Optional

Technical Parameter	
Max.working width	1300mm
Max.working thickness	5-180mm
Min.working thickness	1-5mm
Max.cting depth	≤5mm
Working length	≥250mm
Cutter head speed	6500rpm
Feed speed	6.8m/min
Voltage/Power	380v/11kw/15kw
Total weight	750kg
Total size	1430×1250×1420mm

MB203 AM

High Speed Energy Saving Double Side Thicknesser



Technical Parameter	
Main Axle Speed	700rpm
Feed Speed	7-9m/min
Max.working Width	300mm
Thickness of Planing	5-130mm
Length od Planing	≥280mm
Max.planing Output (Upper Cutter/Lower Cutter)	4/2mm
Voltage/power	380v/4kw/13KW
Total Weight	387kg
Dimensions	950×500×1180mm

MB105

Heavy Duty Thicknesser



Technical Parameter	
Max.working width	500mm
Max.working thickness	180mm
Min.working thickness	3mm
Max.cting depth	≤5mm
Working length	≥250mm
Cutter head speed	6500rpm
Feed speed	6.8m/min
Voltage/Power	380v/4kw
Total weight	550kg
Total size	760×930×1270mm

MB506A/B/C

Surface Planer



Spiral Cutter is Optional

Technical Parameter			
Spindle speed	5800r/min	Installed power	5.5kw
Maximum planing width	600mm	Total Weight	500kg/580kg/660kg
Maximum planing depth	5mm	Dimensions	1800×900×1000mm/2200×900×1000mm
Worktable size	1800/2200/2500mm		2500×900×1000mm

MB412

Simple Style Four Side Moulder



Technical Parameter

Minimum Length	250mm	2nd Upper Shaft	5.5kw
Maximum Length	6000mm	Power Take-off And Landing	0.37kw
Minimum Width	10mm	Vertical Axis Motor Power	5.5kw
Maximum Width	120mm	Spindle Speed	8500r/min
Minimum Thickness	8mm	Maximun Cutter Diameter	Φ100mm
Maximum Thickness	60mm	Extraction Outlet Size	Φ100mm
Feed Moter Power	1.5kw	Spindle Diameter	Φ30mm
Feed Speed	6-30m/min	Total Power	19.37kw
1st Lower Shaft	5.5kw	Physical Dimension	1800×1000×1500mm



MJ200

Simple Style Multi-rip Saw



Technical Parameter

Minimum Length	300mm	Axis Motor Power	7.5kw(11kwOptional)
Maximum Length	6000mm	Power Take-off And Landing	0.37kw
Minimum Width	10mm	Spindle Speed	3600r/min
Maximum Width	200mm	Maximun Cutter Diameter	Φ205 mm
Minimum Thickness	5mm	Extraction Outlet Size	Φ160mm
Maximum Thickness	60mm	Spindle Diameter	Φ35mm
Feed Moter Power	0.75kw	Total Power	8.62kw(12.12kw Optional)
Feed Speed	4-20m/min	Physical Dimension	1460×900×1500mm



MB9010T

Round Bar Machine



Technical Parameter

Minimum Length	250mm	1st Axis Motor Power	3kw
Maximum Length	6000mm	2nd Axis Motor Power	4kw
Root Number Per Process (Rotary Cutting Excess Stock Material)	1	Maximum Tool Diameter	Φ100mm
Root Number Per Process (raw Material For Plate)	1-6	Tool Spindle Speed	8500r/min
Processing Diameter Range	6-30mm	Extraction Outlet Size	Φ160mm
Feed Moter Power	1.1kw	Spindle Diameter	Φ30mm
Feed Speed	6-30m/min	Total Power	8.1kw
		Physical Dimension	1200×800×1300mm



MB9010B/MB9010C

Double-sided Wood-ray Machine

Technical Parameter

Model	MB9010B / MB9010C		
Min. Length	250mm	1st Lower Shaft	3kw / 4kw
Max. Length	6000mm	2nd Upper Shaft	4kw / 5.5kw
Min. Width	10mm	Lifting Motor Power	- / 0.37kw
Max. Width	100mm	Spindle Speed	8500r/min
Min. Thickness	6mm	Max. Cutter Diameter	Φ95mm / Φ100mm
Max. Thickness	100mm	Extraction Outlet Size	Φ80mm / Φ100mm
Feed Moter Power	0.75kw / 1.1kw	Spindle Diameter	Φ30 mm
Feed Speed	6-30m/min / 4-20m/min	Total Power	8.1kw / 10.97kw
Dimension	1050×770×1300mm / 1435×760×1355mm		





Sanding Machine Series

Sanding machine is mainly used to sand the surface of wood, removing unevenness, scratches, and stains to make the wood surface smoother and improve its quality. It can be used for sanding furniture, flooring, cabinets, and other wood products to enhance their appearance and quality.

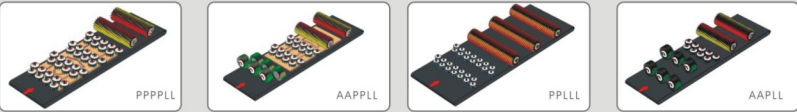
The main categories include curved surface sander, plain surface sander, lacquer sander and various manual sander and tools.



SDG10/13 Heavy Duty Curved Surface Sanding Machine

Writable Memory

- High- strength structure
- Large storage of writable memory function
- Improve sanding efficiency by 3-10 times
- Option: roller sand" start & stop" function

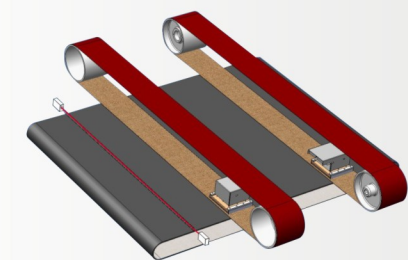


Technical Parameter				
Model	SDS13-T 2A2P4L3	SDG10/13 -PPPPL L	SDT10/13-PPLL L	SDZ10/13- -PPPL L
Workpiece Width	50~1300 mm	50~1000 /1300mm	50~1000 /1300mm	20~1000/1300 mm
Minimum Length Of Workpiece	380 mm	450 mm	380 mm	350 mm
Workpiece Thickness Range	10~150mm	10~150mm	10~150 mm	5~150mm
Lifting Motor	1.1 kw	1 ×1.1 kw	1×1.1kw	
Conveying Motor	2.2kw	2.2 kw	1.5 kw	1.5 kw
Feeding Speed	1 ~ 12m/min	1 ~ 10 m/min	1 ~ 10 m/min	1 ~ 10 m/min
Servo Motor Power	2×1.8kw	-	-	-
Flat Disk Sander	2×1.5 kw 2 ×Φ180mm	-	-	-
Cross Brush Sander	2×1.5 kw 4 ×Φ280mm	-	-	-
Brush Disk Sander	2×1.5 kw 13×Φ180mm	4×1.5 kW 9/11×Φ180mm	2×1.5 kW 9/11 ×Φ180mm	3 groups 11/14xΦ130mm
Long Brush Rolle	3×3kW Φ380×1300mm	2×1.5 kW Φ380× 1100/1300mm	3×1.5kW Φ380× 1100/1300mm	2 groups Φ310 x 1000/1300mm
Work Pressure	0.6-0.8mpa	-	-	-
Worktable Height	845mm	845mm	845mm	845mm
Vacuuming Wind Speed	22m/s	22m/s	22m/s	22m/s
Vacuum Port	Φ125 × 12pcs	Φ125 ×10pcs	Φ125× 8pcs	Φ125x 5pcs
Total Power	27.8kW/380V 50HZ	15.3kw/380V 50Hz	12.2kw/380V 50HZ	8.55kw/380V 50HZ
Dimensions (l×w×h)	6200 × 2100 × 2000mm	4860 × 1800/2100× 2000mm	4000 × 1800/2100 × 2000mm	3400x 1800/2100 x 1900mm
Weight	6200kg	4200/4500 kg	2800/3000kg	2000/2200kg

SSA13-H2

CNC Pressure Sander

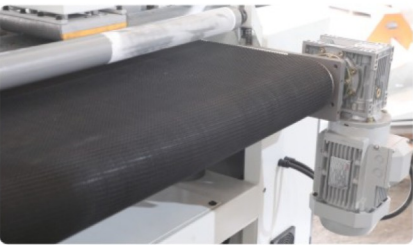
Suitable for all kinds of solid wood, density board, veneer board and other materials, conventional planks of the class of rough, fine sanding, grinding, polishing, through the combination of different components, different abrasive can achieve the plane of the white blank and primer grinding of the ideal equipment.



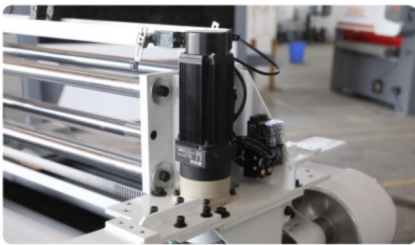
Finished Effect



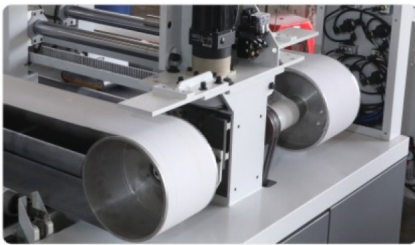
Detail Display



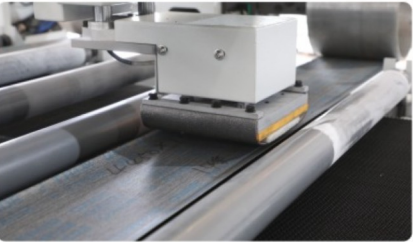
Belt Conveying, Cots Press Material, Stable Feed Does Not Run Off, Can Protect The Surface Of The Board Is Not Scratched.



Servo-driven, precise position, can protect the plate head and tail and side do not sand through.



Two Sets Of Transverse Sand, Sand At The Same Time, Higher Efficiency, More Flat Surface.



Automatic Lateral Swing With Pressure Induction Beyond The Stability Of Artificial Sand Compaction, So That Sanding More Uniform, Adjustable Pressure And Speed, For Deformation Plate, Paint Flow Hanging, Paint Surface Particles, Orange Peel And Uneven Grinding, And The Paint Surface To Break.



PLC Touch Screen Human-machine Interface: Throughthe Screen Touch Control Device Operation And Control Interface Friendly, Functional Distribution.



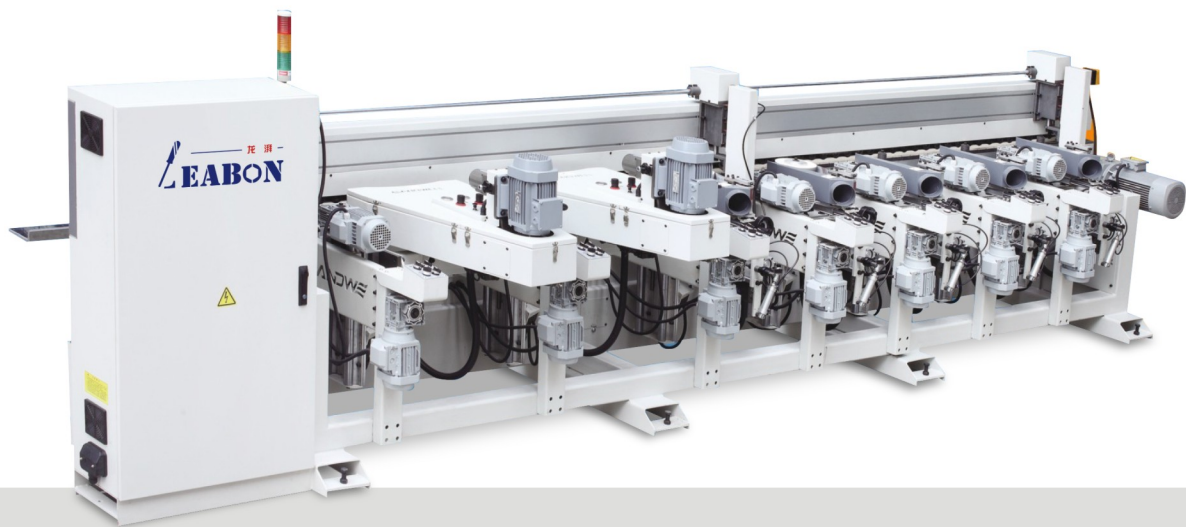
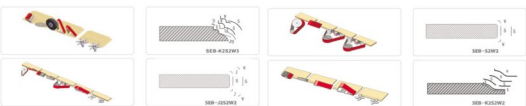
Automatic Oiling Lubrication System, Ensure The Guide Rail Lubrication And Wear Resistance

Technical Parameter			
Woodworking Width	30-1300mm	Width Of Conveyor Belt	1300mm
Min.woodworking Length	300mm	Power Requirements	3/N/PE 380/220V 50Hz
Woodworking Thickness	5-250mm	Air Supply Pressure	4-6MPa
Feed Speed	1- 10m/ min	Vacuum Wind Speed	22n/s
Conveying Motor Power	1.5kw	Vacuum Port	Φ125mmx2pcs
Servomotor Power	2×1.0kw	Total Power	8.45kw
Lift Motor Power	1×0.55kw	External Dimensions	2150×2180×1 650mm
Cross Sand Main Motor Power	2×2.2kw	Packing Size	1750×2180×1650
Size Of Belt	4450×180mm	Weight	1200kg

SEG-S2W5

Intelligent Edge Sanding Machine

Targeted, Easy to Operate



Technical Parameter

Model	SEB- Z3G3S2W7	SEB-K2S2J2W2	SEG-K2S2J2W4	SEG- S2W5
Workpiece Wicth	100-2400mm	80 -2400mm	80 -2400mm	80 -2400mm
Min Length Of Workpiece	200mm	150mm	150mm	150mm
Woking Thickness	10-60mm	5 - 80mm	5 - 80mm	5 - 80mm
Feed Speed	1-22.4 m/min	3 - 30m/min	3 - 30m/min	3 - 30m/min
Feed Motor	380V 50HZ 4KW 1430r/min	1(pcs) 380V 50Hz 2.2KW 1430r/min	1(pcs) 380V 50Hz 3.7KW 1430r/min	1(pcs) 380V 50Hz 2.2KW 1430r/min
Copy Milling	/	2(pcs) 5.5KW/(pcs) 200Hz 12000r/min	2(pcs) 5.5KW/(pcs) 200Hz 12000r/min	/
Sand Frame Swing Motor	2(pcs)380V 50HZ 0.025KW 1420r/min	2(pcs) 380V 50Hz 0.025KW 1400r/min	2(pcs) 380V 50Hz 0.025KW 1400r/min	2(pcs) 380V 50Hz 0.025KW 1400r/min
Sand Frame Motor	2(pcs)380V 50HZ 1.5KW 1420r/min	2(pcs) 380V 50Hz 1.5KW 1410r/min	2(pcs) 380V 50Hz 1.5KW 1410r/min	2(pcs) 380V 50Hz 1.5KW 1410r/min
Size Of Sanding Belt(Peri.xw)	C:2160mm Maximum Width: 80mm	C:2160mm Maximum Width: 80mm	C:2160mm Maximum Width: 80mm	C:2160mm Maximum Width: 80mm
Sand Frame Belt Speed	8.15-13.58/s(30Hz- 50Hz)	8.15- -13.58m/s(30Hz- 50Hz)	8.15- -13.58m/s(30Hz- 50Hz)	8.15- -13.58m/s(30Hz- 50Hz)
Sand Frame Can Be Tilted	-45°- +90°	-45° - +90°	-45° - +90°	-45° - +90°
Trimming Motor	/	2(pcs) 0.75Kw/(pcs). 200Hz	2(pcs) 0.75Kw/(pcs) 200Hz	/
Working Pressure	0.6-0.8Mps	0.6-0.8IMps	0.6-0.8IMps	0.6-0.8IMps
Sand Head Motor	7(pcs)380V 50HZ 1.5KW 1420r/min	2(pcs), 380V 50Hz 1 .5KW 1410r/min	4(pcs) 380V 50Hz 1 .5KW 1410r/min	5(pcs) 380V 50Hz 1 .5KW 1410r/min
Size Of Sandng Belt (peri.xw)	C: 960mm Maximum Width: 100mm	C: 960mm Maximum Width: 100mm	C: 960mm Maximum Width: 100mm	C: 960mm Maximum Width: 100mm
Sand Head Tilt Angle	0° -+90°	0° -+90°	0° -+90°	0° -+90°
Vacuum Nozzle	9KW×3(pcs)	/	/	/
Fan	D.37KW×3(pcs)	/	/	/
Uv Curing Light	3KW×2(pcs)×3	/	/	/
Pressure Beam Litng Motor	1(pcs)380V 50HZ 0.37KW 1420rmin	1(pcs)380V 50HZ 0.37KW 1420rmin	1(pcs)380V 50HZ 0.37KW 1420rmin	1(pcs)380V 50HZ 0.37KW 1420rmin
Total Power	59.66KW	21. .525 KW	27.86 KW	16.8KW
Operating Voltage	380V 50Hz	380V 50Hz	380V 50Hz	380V 50Hz
Dimension	about 11500× 1300×1900mm	5600mm×1300mm×1500mm	7500mm×1300mm×1500mm	6200mm×1300mm×1500mm
Net Weight	4500Kg	2600kg	3100kg	2600kg

SR-RP650/1000/1300

Two/Three Rollers Wide Belt Sander

It's ideal equipment for the thickness even and polishing of various solid wood, MDF, fiber board, plywood etc.
It's can use two/three groups sanding rollers for thickness even sanding at the same time, it can also use sanding pad for precise sanding. The sanding width varies from 650, 1000mm to 1300mm.



1. Frame-type structure, high-quality standard machine; to meet diverse sanding needs, the accuracy is 20% higher than that of traditional models; the thickness-setting roller is adjusted by an eccentric shaft.
2. Each sanding roller can independently adjust the sanding tolerance; the pulley and the sanding roller are integrated to ensure the concentricity of the sanding roller, reduce vibration, and improve the sanding quality.
3. American Banner sensors are used to control the swing and deviation of the sand belt.



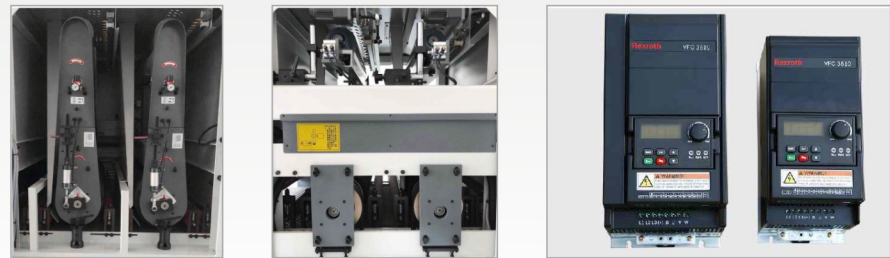
Technical Parameter

Model	SR-RP650	SR-RP1000	SR-RP1300
Shortest Length	≤440mm	≤440mm	≤600mm
Processing Thickness	2.5 -150mm	2.5 -100mm	2.5 -100mm
First Sand Frame Motor Power	11kw(15)	22kw(30)	30kw(37、45)
Second Sand Frame Motor Power	7.5kw	11kw(18.5)	22kw
Transmission Motor Power	1.5kw	1. 5kw(2)	2. 2kw(4)
Lift Motor Power	0.37kw	0.37kw	0.37kw
Dusting Brush Motor Power	0.37kw	0.37kw	0.37kw
Belt Size	1900× 660mm	2200×1020mm	2200×1320mm
Working Pressure	0.4-0.6mpa	0.4-0.6mpa	0.4-0.6mpa
The First Line Speed Of Sand	22m/s	22m/s	22m/s
Second Sand Line Speed	18m/s	18m/s	1. 8m/s
Vacuum Air Volume	3500m³/h	5000m³/h	8000m³/h

SR-RD650/1000/1300

Two/Three Rollers Lacquer Sander

A new type of primer sander developed based on European advanced technology. The sanding roller is a soft rubber roller and is processed by precise dynamic balancing. The sanding belt speed is controlled by inverter to meet various paint sanding needs. The conveyor belt transmission adopts a inverter speed regulating mechanism, which can select the appropriate feeding speed according to the requirements of the workpiece to ensure the sanding quality of the workpiece. A dust blowing pipe is installed above the sanding belt, which can remove dust on the sanding belt and ensure sanding quality. Suitable for sanding a variety of paint surfaces.



- 1. Double roller eccentric adjustment, simple and convenient. The air pressure is controlled by the air bag meter when the abrasive belt is raised, which does not change the softness and hardness of the rubber roller.
- 2. Each sanding roller can independently adjust the sanding tolerance; the pulley and the sanding roller are integrated to ensure the concentricity of the sanding roller, reduce vibration, and improve the sanding quality.
- 3. The conveyor belt adopts Bosch Rexroth inverter, which is simple and convenient to operate.



Technical Parameter			
Model	SR-RD650	SR-RD1000	SR-RD1300
Shortest Length	≤300mm	≤320mm	≤380mm
Processing Thickness	2-100mm(Can Be Raised)	2-100mm(Can Be Raised)	2-100mm(Can Be Raised)
First Sand Frame Motor Power	5.5kw(Frequency Conversion) (7.5)	7.5kw(Frequency Conversion) (11)	15kw(Frequency Conversion) (18.5)
Second Sand Frame Motor Power	5.5kw(Frequency Conversion) (7.5)	7.5kw(Frequency Conversion) (11)	11kw(Frequency Conversion) (15)
Transmission Motor Power	0.75kw(Frequency Conversion)	1.5kw(Frequency Conversion)	2.2kw(Frequency Conversion)
Lift Motor Power	0.37kw	0.37kw	0.37kw
Dusting Brush Motor Power	0.37kw	0.37kw	0.37kw
Sand Belt Speed Trame	3-12m/s	3-12m/s	3-12m/s
Belt Size	1900×660mm	2200×1020mm	2200×1320mm
Working Pressure	0.4-0.5mpa	0.4-0.5mpa	0.4-0.6mpa
Vacuum Air Volume	3500m³/h	5000m³/h	8000m³/h

MM2617

Vertical Edge Sanding Machine



Technical Parameter			
Sanding Belt Size	3120×170mm	Weight	210kg
Drive Wheel Speed	2880r/min	Overall Size	1870×680×1150mm
Install Power	4.025kW		

MM2115

Vertical Sponge Roller Belt Sander



Technical Parameter			
Sanding Belt Size	640×150mm	Weight	65kg
Roller Dia	102mm	Overall Size	680×550×900mm
Install Power	1.5kw		

MM2015

Stroke Belt Sander



Technical Parameter			
Sanding Belt Size	2500×1200mm	Weight	360kg
Roller Dia	6700×150mm	Overall Size	3200×1100×1300mm
Install Power	3kw		

MM2115A

Horizontal Sponge Roller Belt Sander



Technical Parameter			
Sanding Belt Size	640×150mm	Weight	80kg
Roller Dia	102mm	Overall Size	1100×1000×500mm
Install Power	1.6kw/2kw		

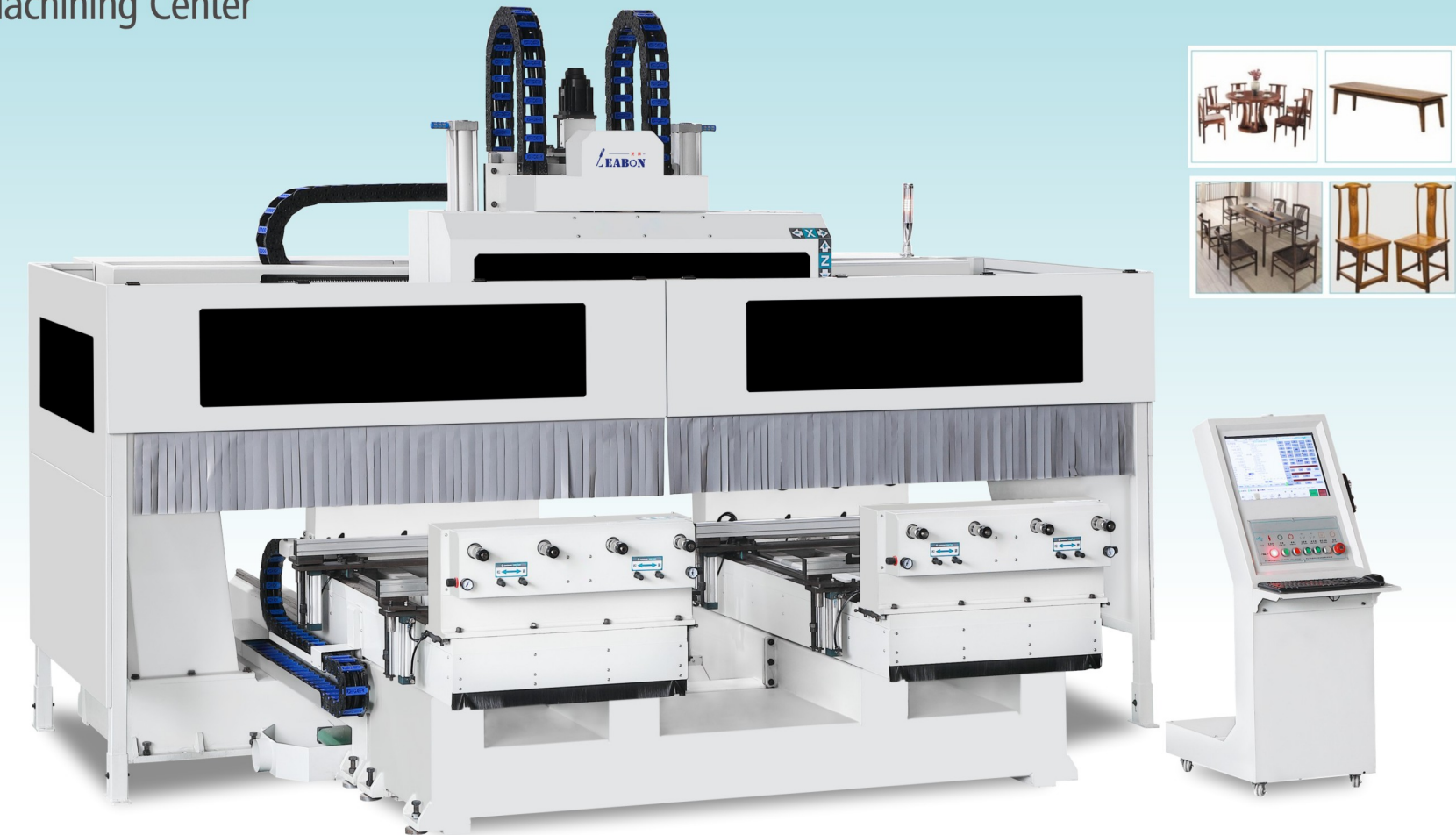
Tenon and Mortising Machine series

Mortise and tenon machines are specialized machines used for creating mortise and tenon joints in wood. It typically consists of a main unit and corresponding worktable, equipped with rotating cutting tools and cutting devices for precisely cutting the mortise and tenon. Operators can control the cutting depth, width, and position through a control panel to accommodate different sizes and requirements of the joints. The machine improves work efficiency and ensures the accuracy and stability of the joints, making it widely used in furniture manufacturing and woodworking industries.



1218

Multi-station Five-axis
Machining Center



Advantages:

One-time clamping, multi-procedure processing, multi-station dual-table cycle processing, lathe, milling, and drilling can be completed in one time, dual-station high efficiency, flexible and convenient operation.

CNC programming can be performed on the workpiece, and the program can use various workpieces to run the tool tip following control function on the lathe. The tool tip always processes along the path planned by the NC program. The tool pattern on the surface of the processed workpiece is consistent and the tool path is more delicate.

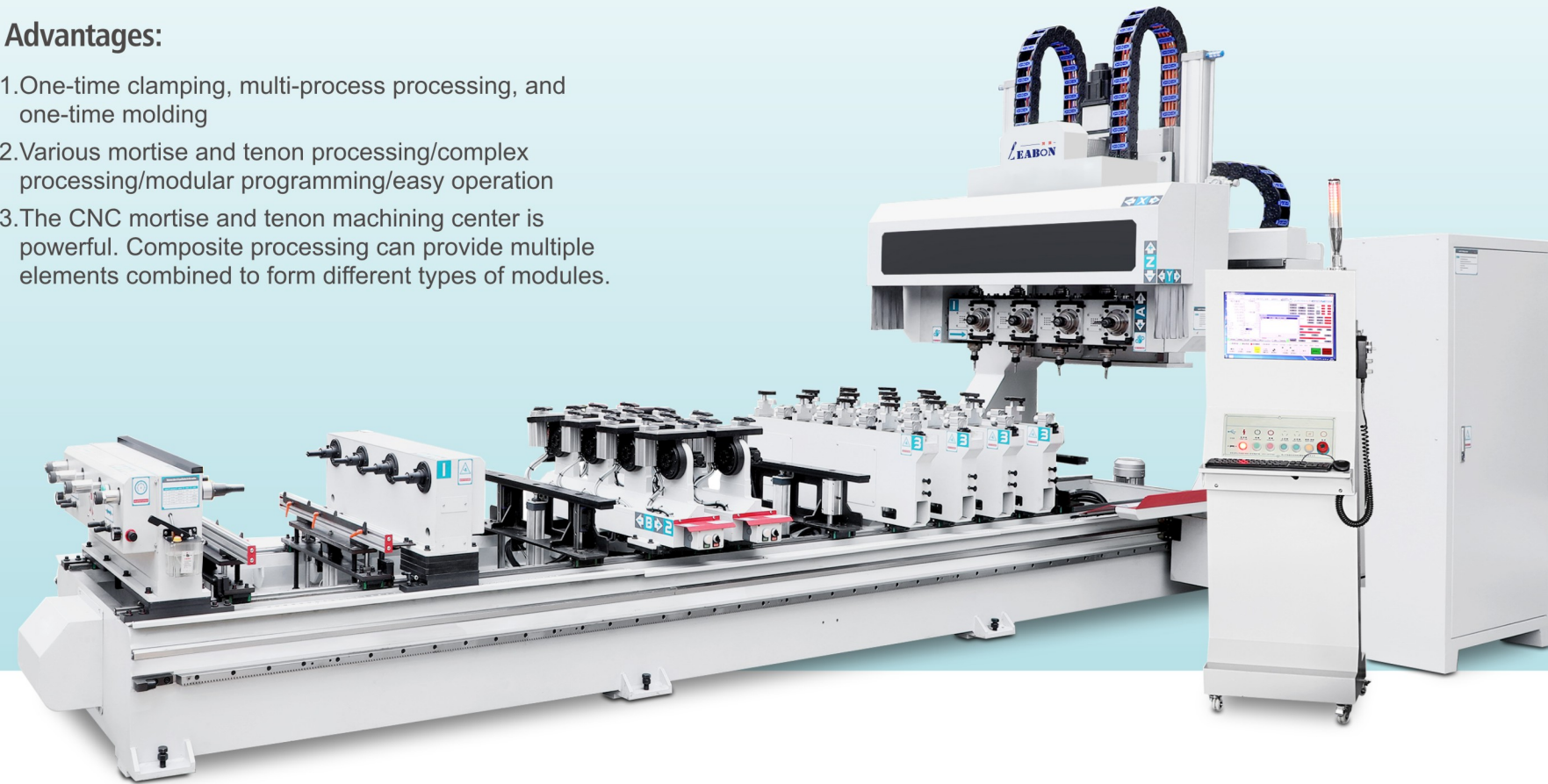


5013

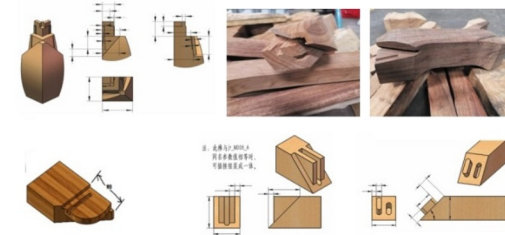
Tenon And Tenon Machining Center(Optional Cover)

Advantages:

1. One-time clamping, multi-process processing, and one-time molding
2. Various mortise and tenon processing/complex processing/modular programming/easy operation
3. The CNC mortise and tenon machining center is powerful. Composite processing can provide multiple elements combined to form different types of modules.



4. Achieve a variety of mortise and tenon processing control. Modular programming directly provides simple and intuitive element combination forms
5. With the integrated module processing trajectory programming function, you only need to enter the dimensions to complete product editing.



1515-4A/4B

Four-axis / Eight-axis CNC Mortising Machine

Advantages:

1. 1515-4A uses 4-axis 1515-4B uses 8-axis multi-station high-speed continuous cutting. While one set of workpieces is being processed, other workpieces can be loaded and unloaded, resulting in uninterrupted production and processing every day (8 hours) . There are more than 28,000 mortises (holes).
2. It adopts advanced CNC system and human-machine dialogue interface, which is simple and easy to learn. Ordinary workers only need 2-3 hours of training to operate it. The tool bar is used to set the tool without programming. The processing program can be automatically generated and adjusted point-to-point. One workpiece only takes about ten minutes.
3. It is suitable for processing workpieces with different shapes and tongue and groove (holes) of different specifications. It has strong practicability, especially. It has significant advantages for processing multiple mortises, small mortise spacing, mortise combinations, different mortise lengths and depths for the same workpiece, and complex special-shaped workpieces.
4. Classic model, economical and practical, small footprint.



2218A

Double-end CNC Tenon Machine

- Advantages:
1. CNC precision tenoning/double-end efficient processing/human-machine intelligent interface

2. Automatic clamping and positioning, CNC controlled double-end simultaneous processing, extra large workbench design can meet the processing of 2000x180x70mm workpieces.



Technical Parameter		1218	
X-axis Processing Stroke	1500mm	Drive Configuration	Precision Heavy Duty Rails
Y-axis Processing Stroke	1200mm	Switching Appliances	Frenc Schneider
Z-axis Processing Stroke	500mm	Control Line	Shielded Flexible Cable
Integrated Speed	50m/min	Lubrication Mode	Computer Automatic Lubrication
Processing Speed	20m/min	Dust Removal Method	Optional
Fixture	360° Rotating Clamps,8 Sets	Dust Cleaner Diameter/number	Φ100mm/3 pcs
Baffe	2 Sets	Equipment Power	46kw
Work Area	1200mm×4/dual Area 1200mm×4	Dimensions	4200×3600×2600mm
Axie Spacing	260mm	Weight	7000kg
Shaft Cooling Mode	High Pressure Fan Cooling System		

Technical Parameter		5013	
X- Axis Processing Stroke	5000mm	Axle Spacing	260mm
Y- Axis Processing Stroke	130mm	Lubrication Mode	Computer Automatic Lubrication
Z- Axis Processing Stroke	500mm	Dust Removal Method	Conveyor Belt Drive
Integrated Speed	50m/min	Dust Cleaner Diameter Number	100mm/1pcs
Processing Speed	20m/min	Equipment Power	46kw
Fixture	Optional	Dimensions	6500×2200×2600mm
Baffle	Optional	Weight	5800kg
Work Order Area	Single area 5000mm, dual area 2400mm×2		

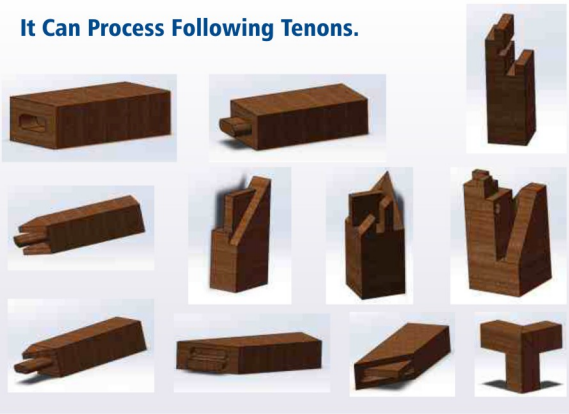
Technical Parameter			
1515-4A		2218A	
Processing Range	1500×150×200mm	Processing Length Range	220-2000mm
Spindle Power	3.7kw×4pcs	Max. Processing Width Range	10-180mm
Spindle Speed	18000r/min(variable Frequency Speed Regulation)	Max. Processing Thickness Range	5-70mm
Equipment Power	19kw	Tenon Length	40mm
Processing Speed	1-15m/min	Tenon Width	150mm
Return Speed	50m/min	Tenon Thickness	70mm
Cnc System	Taiwan Billion Map	Spindle Speed	12000r/min
Lubrication Method	Automatic Lubrication	Total Power	17KW
Installation Size	2700×2300×2200mm	Dimensions	4280×2300×1980mm
Weight	2300kg	Horizontal Swing Angle	+ 25° - 5°
		Vertical Swing Angle	+ 45° - 5°
		Chamfered Corner	NO

CNC-1218

CNC Tenon Processing Center

- 1. Electronic digital display angle, easy to adjust angle.
- 2. Three-axis linkage, equipped with two kinds of cutting tools, tenon processing has powerful functions.
- 3. The CNC system is equipped with touch screen, easy to set parameters and easy to operate.
- 4. The system is easy to upgrade and can enjoy more new functions.

It Can Process Following Tenons.



Technical Parameter			
X- Axis Servo Motor	2kw	Drilling Bit Speed	18000r/min
Y- Axis Servo Motor	400w	Max. Working Width	140mm
Z- Axis Servo Motor	1.5kw	Max. Working Thickness	100mm
Milling Cutter Motor	5.5kW	Gas Pressure	0.5Mpa
Drilling Bit Motor	3.7kw	Overall Dimensions	2500×1250×1650mm
Total Power	14kw	Net Weight	1200kg
Milling Cutter Speed	12000r/min		

MDK-3113

CNC Tenon Machine



Double worktable processing, double workstations for tenoning, high production efficiency.



Convenient and fast adjustment, easy to achieve tenoning 3D machining

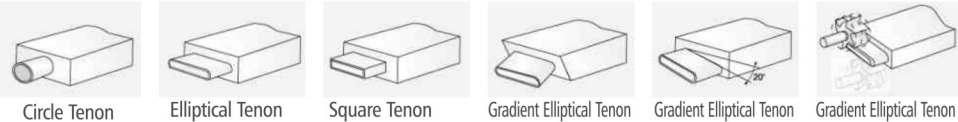


High-quality materials are selected, and the machine is equipped with a 5.5kw high-speed motor. No matter the material, the cutting is very smooth.



Features

Using a 12.7-inch touch screen, just fill in material data
One click intelligent accounting processing for tenon data
Any general worker can operate without the need for expensive skilled workers



Technical Parameter			
Maximum Machining Size Of Square Tenon	145×85mm	Applied Voltage	380v
Circle Tenon Max. Processing Diameter	80mm	Installed Power	8.5kw
Maximum Processing Width Of Horizontal Waist Tenon	430mm/ 140mm	Overall Dimensions	1850×1200×1780mm
Spindle Speed	80mm	Weight	1000kg
Elliptical Tenon Max. Processing Width	6000-12000r/min		

MXK3160A

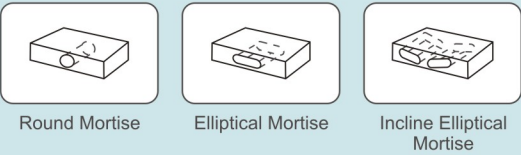
CNC Dovetail Machine

Technical Parameter			
Model	MXK3160A	MXK3170A	MXK3170A
Number Of Spindles	1pcs	1pcs	1pcs
Spindle Speed	18000rpm	18000rpm	18000rpm
Spindle Power	4.5kw	4.5kw	4.5kw
X-axis Servo Power	0.75kw	0.75kw	0.75kw
Y-axis Servo Power	0.75kw	0.75kw	0.75kw
Processing Width	25~ 600mm	25~700mm	25~1000mm
Cutting Cycle	5~25s	5~25s	5~25s
Processing Thickness	2~35mm	2~35mm	2~35mm
Tenon Spacing	Adjustable	Adjustable	Adjustable
Overall Dimensions	1350×750×1050mm	1450×750×1050mm	1750×750×1050mm
Net Weight	950kg	1050kg	1200kg

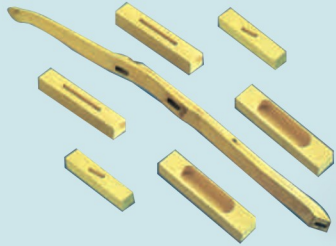
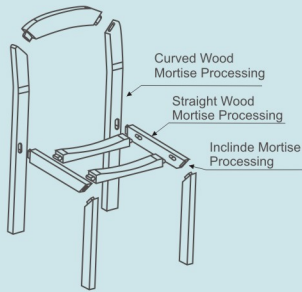


MS3112

Horizontal Double End Mortising Machine



Technical Parameter	
Working Table Lift Stroke	80mm
The tilted Angle Of Working Table	±20°
Max. Mortise Width	120+2R mm
Max. Mortise Depth	60mm .
Spindle Speed	10000r/min
Install Power	2.2kw
Net Weight	500kg
Overall Dimensions	1500× 880×1230mm



MD2108B

Tenoning (Square End)



Technical Parameter			
The Size Of Sliding Table	1000x500mm	The Diameter Of The Saw Blade Cutting Unit For Tenon-shoulder	255mm
Max.working Length	80mm	The Diameter Of The Saw Blade Cutting Unit For Tenon	255mm
Max. Working Thickness	60mm	Install Power	9.2kw
Min. Tenon Thickness	8mm	Weight	700kg
The Diameter Of The Saw Blade Cutting Unit For Front End	255mm	Overall size	1940×1650×1180mm

MXB3515a

Finger Joint Shaper

Features

Japan introduced precise linear guide is used on the feeding workbench, to ensure tenoning precision.

The sawing portion uses double saw arbors plus knife crusher combination, to improve tenoning quality.

Workbench movement is under the driving of Germany introduced gas-liquid changeover system, running stably and smoothly, easy maintenance and less power consumption.

The tooth shape with spray adhesive system, realize evenly spray adhesive, achieve save glue effect.



Technical Parameter			
Workbench Size	760x850mm	Motor Power Of Cutting Tenon Shaft	11kw
Max. Machining Height	150mm	Main Sawing Motor Power	4kw
Max. Machining Width	600mm	Motor Power Of Line Saw	0.75kw
Main Saw Shaft Diameter	Φ30mm	Total Power	15.75kw
Cutting Tenon Shaft Diameter	Φ70mm	Shape Size	2400×1730× 1550mm
Spindle Speed Of Main Sawing	2840 rpm	Weight	About 1800kg
Rotation Speed Of Tenon Shaft	6000rpm		

MS362

Vertical Spindle Mortiser



Technical Parameter	
Max. Mortise Size	200×25.4mm
Max. Mortise Depth	100mm
Speed Power	2800r/min
Install Power	2.2kw
Weight	240kg
Overall Size	600×860×1470mm

MHB1560A

Finger Joint Assembler (6m Double Work Space)

Features

The machine is controlled by PLC, boasts streamlined execution, reliable control and simple operation.

The second push part of finger joint assembler adopts long+short double pushing board design, by this kind of structure, it can assemble very short workpiece to reduce the cost.



Technical Parameter			
Max. Assembled Length	6000mm	Saw Blade Dia.	355mm
Max. Working Width	150mm	Saw Motor Power	3kw
Max. Working Thickness	80mm	Oil Pump Motor Power	4kw
Min. Working Length	100mm	Working Air Pressure	0.5-0.8Mpa
Min. Working Width	30mm	Max. Thrust For Oil Pressure	7800kg
Min. Working Thickness	18mm	Max. Output	30m/min
Blade Speed	3700r/min	Overall Dimensions	7650×1000×1420mm



Milling, Copying and Drilling Series

Woodworking milling machine, woodworking shaping lathe, and woodworking drilling machine are all important tools used in the woodworking industry. The woodworking milling machine is used to shape and size wood by removing material with rotating cutting tools. It is commonly used in the production of furniture, doors, and windows. The woodworking shaping lathe is used for processing curves and irregular shapes in wood products by cutting along a template or model, often used in the production of wood handicrafts and carvings. The woodworking drilling machine is specifically designed for drilling holes in wood, and is used for creating various openings and connecting holes in furniture and other wood products.

These machines play a critical role in supporting the woodworking industry by meeting various processing needs and providing essential technological support for its development.



MX2626D Double End Tenoner

- Suitable for board type furniture, hutch ark door, etc;
- Frequency control of motor speed, high precision conveyor chain rolling guide feed system;
- Active upper pressure belt, with electric lift;
- Double linear guide, ball screw motor, electric width adjustment.



Features

The double end tenoner is a woodworking machine used for cutting, shaping, and profiling the ends or edges of wooden pieces. It is commonly used in furniture manufacturing and woodworking shops to produce precise and accurate joinery and profiling. The machine has two cutting heads located at opposite ends, allowing for efficient processing of workpieces. It can perform various operations such as cutting tenons, profiling edges, and creating grooves and notches. The double end tenoner is a versatile and efficient tool for high-quality woodworking production.



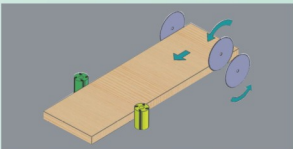
The main electrical components are imported and famous brand.



Adjusting width by high precision ball screw



The floor plates are sent into the running bearings of the machining track with material feeder and delivery rubber rollers ,and the guide rails are made with extra hard materials ensuring the machining precision

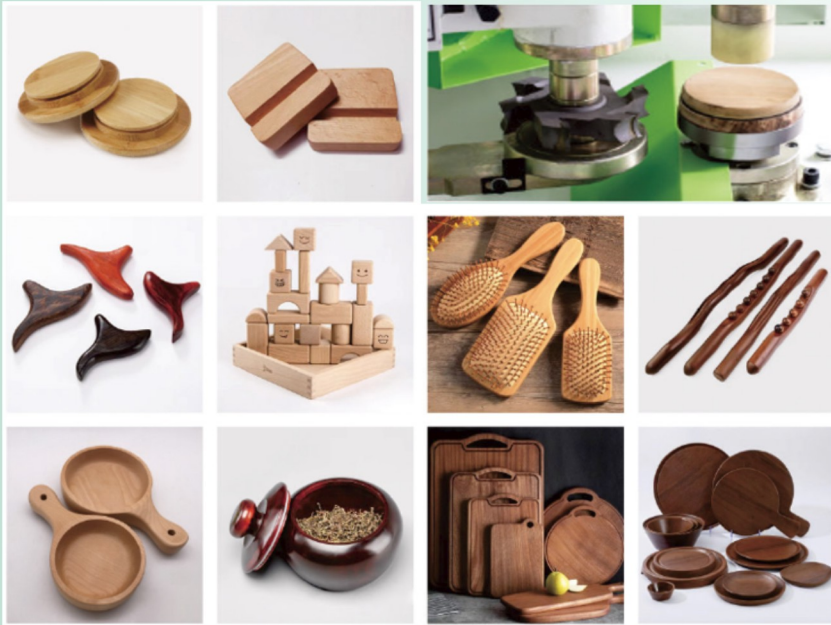


Technical Parameter			
Feeding Speed	6-30m/min	Width Adjusting Motor Power	0.75 kw
Min. Working Width	300mm	Total Power	29.25kw
Max. Working Width	2600mm	Spindle Speed	6000r/min
Min. Working Thickness	10mm	Power Take-off And Landing	0.25 kw
Max. Working Thickness	60mm	Air Pressure	0.6Mpa
Feed Motor Power	3kw	The Length From Feeding End Of Top Pressing Beam To Dog	1500mm
Scoring Saw Motor Power	3kw×2	Sawing Shaft Rotation	2800r/min
Main Saw Motor Power	4kw×2	Max. Mini Saw Blade Diameter	Φ230mm
Vertical Spindle Motor Power	5.5kw×2	Max. Scoring Saw Blade Diameter	Φ230mm
Maximum Cutter Diameter	Φ200mm	Main Spindle Dimension	Φ40mm
Extraction Outlet Size	Φ120mm	Vertical Spindle Rotation	9000r/min
Sawing Shaft Diameter	Φ25.4mm		

MX7203

Auto Single Shaft Copy Shaper

The operator is only responsible for simple loading and unloading automation. One person can operate 5-6 sets, reducing labor intensity, and it is safe, efficient and labor saving.



Technical Parameter			
Processing Length	30-300mm	Workbench Speed	4-20r/min
Processing Width	15-100mm	Working Air Pressure	0.6-0.8Mpa
Processing Height	5-70mm	Suction Inlet Diameter	Φ100mm
Spindle Diameter	Φ25.4mm	Max.rectangular Cutting	3:1
Cutter Spindle Speed	12000r/min	Overall Dimensions	1200×1500×1200mm
Motor Power Of Shaper Cutter	4kw	Net Weight	430kg
Workbench Driving Power	0.75kw		

MX7512SA

Double Spindles Auto Copy Shaper with Sander

Features

- Adopt PLC program control, can choose automatic or manual operation;
- Each cycle rotation speed or the worktable can be controlled by the inductive switch under the worktable to control the bending or straight position of the workpiece in sections;
- The swing arm of the cutter shaft is fed by a gas-liquid cylinder, the feeding speed is stable, and the pressure is constant;
- Peripheral profiling is mainly performed on workpieces of circular, oval, rectangular and other shapes.
- Milling and sanding are integrated and formed at one time.



Technical Parameter			
Machinble Diameter Range	Φ110-1100mm	Spindle Power	5.5kw/3kw
Max.machined Thickness	130mm	Workbench Driving Power	2.2kw
Workbench Size	Φ700mm	Working Air Pressure	0.6-0.8Mpa
Cutter Spindle Diameter	Φ30mm	Suction Inlet Diameter	Φ100mm×8pcs
Guiding Roller Diameter	Φ100mm	Max. Rectangular Cutting	2:1
Cutter Spindle Speed	9000r/min	Overall Dimensions	1560×1400×2120mm
Workbench Speed	1.5-3r/min	Net Weight	1200kg

MX5116/5117/5119

Single Spindle Shaper



Technical Parameter			
Model	MX5116	MX5117	MX5119
Working Table Size	1050×650mm	1130×680mm	1130×700mm
Max.working Thickness	120mm	120mm	
Spindle Dia	35mm	35mm	
Spindle Speed	5000/10000r/min	5000/10000r/min	
Install Power	4kw/5.5kw	4/5.5kw	7.5kw
Weight	310kg	325kg	380kg
Overall Dimensions	1050×650×980mm	1130×700×980mm	

MX5116T

Vertical Single Spindle Shaper with Sliding Table



Technical Parameter	
Max. Working Thickness	120mm
Sliding Table Max. Stroke	870mm
Spindle Dia	35mm
Spindle Seed	5000/10000r/min
Install Power	4/5.5kw
Weight	360kg
Overall Dimensions	1370×710×980mm

MX5118

Double Spindle Moulder



Technical Parameter	
Working Table Size	1720×750mm
Max.working Thickness	120mm
Spindle Dia	35mm
Spindle Speed	5000/10000r/min
Install Power	8kw/11kw
Weight	530kg
Overall Dimensions	1720×750×980mm

MZ9216A

Two Heads 3 Spindles Drilling Machine

PLC control system, horizontal and vertical drilling heads can work independantly or in turn, easy operation, high efficiency and stable running.



Technical Parameter			
Working Table Litr Stroke	80mm	Number Of Spindles	6pcs
Horizontal Drilling Head Max. Stroke	70mm	Spindle Speed	2825r/min
Vertical Dilling Head Max. Stroke	70mm	Install Power	1.1kw×2
Max. Drilling Dia	Φ16mm	Net Weight	340kg
The Distance Bltween Two Axes Of Tools	20-112mm	Overall Dimensions	1230×940×1650mm

MZ6413

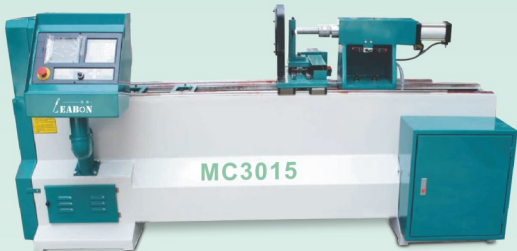
Horizontal Single Head Multi-hole Drilling Machine



Technical Parameter			
Max. Drilling Head Stroke	70mm	Number Of Spindles	3pcs
The Distance Between Two Axes Of Tools	20-112mm	Install Power	1.1kw
Max. Drilling Dia	Φ16mm	Net Weight	200kg
Spindle Speed	2825r/min	Overall Dimensions	1230×940×1100mm

MC3015

CNC Lathe



1. Processing size: length 1.5M Φ340mm
- 2.Working area size XYZ: 3000x1100x1300
3. Main motor: 4kw
4. Private server motor and driver (1.2kw/1.5kw)
5. The CNC system adopts Chengdu Xinkerui 990TDC-2 (command is compatible with FANUC system)
6. CHINT for switch appliances
7. Delta inverter
- 8.25mm linear guide
9. 32mm screw (main) 20mm screw (auxiliary)
10. Packing size: 3100*1100*1300mm
11. Machine weight: about 1700KG
12. Matching: 48mm, 50mm, 55mm center sleeve (if you need to match separately, please inform in advance)

MX508

High Speed Router (Pneumatic)



Technical Parameter	
Working Table Size	800x600mm
Max.working Thickness	60mm
Working Table Max.tilt Angle	45°
Shank Diameter	12.7 mm
Distane Between Spindle And Stand Column	800mm
Spindle Speed	18000r/min
Install Power	3kw (4kw)
Weight	440kg
Overall Dimensions	1420×820×1700mm

MX53110

Double Spindle Moulder (Heavy Duty)



Technical Parameter	
Working Table Size	1800×960mm
Max.working Thickness	120mm
Spindle Dia	Φ35mm
Spindle Speed	10000r/min
Install Power	5.5kw/7.5kw×2
Weight	830kg
Overall Dimensions	1840×1010×910mm

MZ9416

Horizontal Double Head Multi-hole Drilling Machine



Technical Parameter			
Max.working Length	2100mm	Spindle Speed	2825r/min
Min. Working Length	500mm	Install Power	1.1kw×2
Max. Drilling Dia	Φ16mm	The Distance Betwees Two Axes Of Tools	20-112mm
Max. Drilling Depth	70mm	Net Weight	460kg
Number Of Spindles	6pcs	Overall Dimensions	2550×860×1550mm



MZ4212

Hinge Drilling Machine

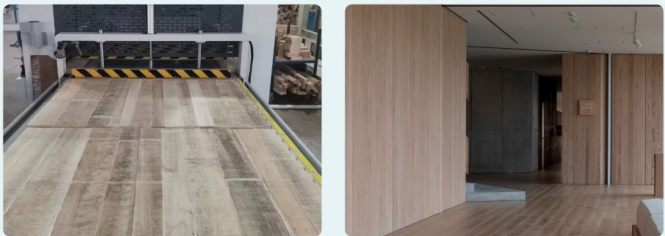


Technical Parameter			
Max. Drilling Capacity	Φ35mm	Spindle Speed	2825r/min
Max. Drilling Depth	70mm	Install Power	1.1kw×2
Minimum Distance Between	180mm	Net Weight	420kg
Two Centre Of Vertical Drill	6pcs	Overall Dimensions	1700×1040×1850mm
Heads Number Of Spindles			



High Frequency Woodworking Machine Series

High-frequency woodworking machinery includes high-frequency splicing machines, frame assemblers, bending machines, dryers, etc. Their working principle is to use high-frequency electromagnetic fields to heat the wood and glue, causing the moisture to evaporate, thus achieving rapid drying and forming.



High Frequency Solid Wood Bending Machine

- Plane The Wood To The Required Thickness
- Softening
- Bend
- HF Heating And Shaping
- Curved Semifinished Product



Uniform Hf Heating Makes Glue Cure Quickly



No Boiler Required, No Pollution During The Production, High Output, Saving Materials



Solid Wood Bending, Stable, And Not Easy To Deform



20 pcs Of Workpieces Can Be Finished Within 30mins(according To Wood Length 100mm)



Equipped With A Wood Softening System, Easy To Shape

Technical Parameter					
Model	GJQS2010-Y120-JY	GJQS2513-Y160-JY	Model	GJQS2010-Y120-JY	GJQS2513-Y160-JY
Power Supply	AC 380V 50Hz	AC 380V 50Hz	Working Table Size	2000mm×1000mm	2500mm×1250mm
HF Power	30/50KW	30/50KW	Maximum Pressure	120T	160T
HF Frequency	6.78/13.56MHz	6.78/13.56MHz	Output Mode	Single/double Output	Single/double Output

High Frequency Wooden Board Joining Machine

Digital Production, Stable Feeding, High Yield

It is suitable for the joining of furniture panels, straight panels, laminated timber, And wooden door cabinet core panels, And wooden door edge banding, L-shaped door casing etc.
Short board, long board, thick board, thin board, super thick board, red wood board, door molding, door frame etc.



Long Board Joining



Short Board Joining



Thin Board Joining



Thick Board Joining



Hardwood Board Joining



Door Molding Joining

High Frequency Board Jointing Machine (For Large Size)



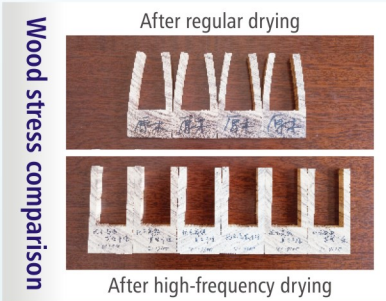
Technical Parameter		
Model	GJB4813-L112-JY	GJB6210-L140-JY
Power Supply	AC 380V 50Hz	AC 380V 50Hz
Hf Power	50KW	60KW
Hf Frequency	6.78-13.56MHz	6.78-13.56MHz
Processing Size	4800mm× 1300mm	6200mm× 1000mm
Processing Thickness	10-80mm	10-80mm
Vertical Pressure	40T	50T
Lateral Pressure	72T	90T
Feeding And Discharging Way	Chain Conveyor/roller Table/palletizer	Chain Conveyor/roller Table/palletizer



High frequency Wood vacuum dryer

Fully Automatic Control, Multiple Processes, Sensor Monitoring

Fully automatic control of wood drying process, truly "unattended"
A variety of drying process options, multiple sensor monitoring devices to ensure the quality of wood drying
Intuitive operation interface, support remote assistance, realize remote maintenance and system upgrade



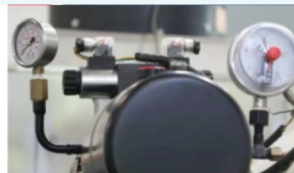
The product has won CE certification, 3 utility model patent certificates, and 2 invention patent certificates



High Frequency Generator



Water Cooling System



Hydraulic System



Stainless Steel Tank



Feeding Cart

Technical Parameter

Model	GJG- 1 II - 10(15)B-JY	GJG- 5 II - 20(30)B-JY	GJG-10 II - 30(50)B-JY	GJG-30 II - 100(120)B-JY
Capability(m³)	1	5	10	30
Power Supply	AC 380V 50Hz	AC 380V 50Hz	AC 380V 50Hz	AC 380V,50Hz
HF Power	10/15KW	20/30KW	30/50KW	100/120KW
HF Frequency	6.78/13.56MHz	6.78/13.56MHz	6.78/13.56MHz	6.78/13.56MHz
Vacuum	-0.092MPa	-0.092MPa	-0.092MPa	-0.092MPa
Effective Drying Size(l*w*h)	2100mm×700mm×700mm	3000mm×1 300mm×1300mm	6000mm×1300mm×1300mm	8000mm×2000mm×2000mm

High Frequency Precision Frame Assembly Machine



Technical Parameter				
Model	GJJ1808-S(L)-5-JY	GJJ2808-S(L/B)-5-JY	GJJ2810-S(L/B)-5-JY	GJJ2813-S(L/B)-5-JY
Power Supply	AC 380V 50Hz	AC 380V, 50Hz	AC 380V 50Hz	AC 380V 50Hz
Hf Power	5KW	5KW	5KW	5KW
Hf Frequency	6.78MHz	6.78MHz	6.78MHz	6.78MHz
Max Working Size	1800mm×800mm	2800mm×800mm	2800mm×1000mm	2800mm×1300mm
Min Working Size	150mm×150mm	150mm×150mm	150mm×150mm	150mm×150mm
Overall Size	2900×1450×1600mm	3900×1450×1950mm	3900×1650×1950mm	3900×2000×1950mm

High Frequency Precision Frame Assembly Machine (for Box/photo Frame)



Technical Parameter	
Model	GJH1005-S-5-JY
Power Supply	AC 380V 50Hz
Hf Power	5KW
Hf Frequency	6.78-27.12MHz
Max Working Size	1000mm×500mm
Min Working Size	120mm×120mm
Overall Size	2100×1100×1600mm

Auxiliary Equipment Series

Woodworking grinder is used to grind and sharpen woodworking tools such as planer blades, chisels, and saw blades to ensure they have sharp cutting edges, improving efficiency and quality of woodworking operations.

A water curtain machine is commonly used in woodworking workshops to cool, humidify, and purify the air. It cleans the air by forming a water curtain, regulating the temperature and humidity of the workshop, and improving the working environment.

Air compressor is used to provide compressed air for various woodworking machinery and tools in the workshop. It can also be used for painting, spraying, and cleaning.

Dust collector is used to clean up wood shavings, dust, and waste generated in the woodworking workshop to ensure a clean and safe working environment and reduce the impact of dust on workers.

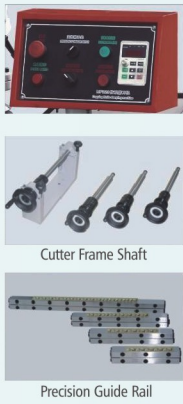
Handheld fiber laser welding machine is new welding machine which use new laser technology, which can reduce labor expenses and improve welding efficiency by 2 - 10 times, stable and easy operation.

These equipment play a critical role in the woodworking industry, helping to improve production efficiency, improve the working environment, and ensure worker safety.

MF223C
Copy Grinder



Technical Parameter			
Knife Length	300mm	Grinding Wheel Specifications	Φ32×Φ205mm
Frame Revolving Diameter	Φ355mm	Grinding Wheel Speed	0~10000r/min
Grinding Horizontal Revolving Angle	±45°	Overall Size	1350×1130×1600mm
Motor Power	2290W	Adapter Knife Shaft	Φ25.4/Φ30/Φ35/Φ40



MF2718C-III
Universal Cutter Grinder



Technical Parameter			
Frame Revolving Diameter	Φ360mm	Motor Speed	590W
Grinding Height	200mm	Max. Saw Blade Diameter	Φ90-700mm
Grinding Stroke	310mm	Overall Size	1100×850×1600mm
Grinding Wheel Speed	3960r/min		



MF127
Round Saw Auto Grinder

Technical Parameter			
Max. Saw Blade Diameter	Φ105-Φ630mm	Motor Speed	1-24 teeth/minute (Continuously Variable)
Grinding Wheel Bore	Φ20, Φ22, Φ25.4, Φ30, Φ50, Φ60mm	Grinding Wheel Specifications	Φ125×Φ32(16)×10mm
Grinding Wheel Speed	3960r/min	Overall Size	1130×800×1380mm
Motor Power	650W		



MF257/MF257A
Automatic Linear Sharpening Machine

Technical Parameter	
Max. Grinding Stroke	780mm
Motor Power	120W
Max. Grinding Length	700mm
Grinding Wheel Speed	2840r/min
Grinding Tilting Angle	0-90°
Grinding Motor Power	2.2kw
Overall Size	1200×750×1400mm



MC630

Full Automatic Band
Saw Blade Grinding Machine

Technical Parameter	
Saw Blade Teeth Distance	10-25mm
Saw Blade Width	20-60mm
Saw Blade Teeth Depth	5-15mm
Sanding Wheel Power	220v/370w
Feeding Motor Power	220v/120W
Sanding Wheel Size	∅175x∅32x13mm
Machine Weight	80kg
Overall Size	600×600×1500mm



NC668

Automatic Alloy Saw
Blade Gear Grinding Machine

Technical Parameter	
Saw Blade Specifications	100-800mm
Grinding Wheel Motor	0.55kw
Tooth Saw	0-40mm
Air Pressure	≥0.6Mpa
Gear Grinding Speed	0-25T/min
Voltage	220V/50HZ
Grinding Wheel Speed	2800r/min
Size	750×700×1200mm
Alloy Grinding Wheel Specifications	150×32×10mm

H5 Handheld Fiber Laser Welding Machine

Small But
Powerful

- **REDUCE COSTS**
Reduce Labor Expenses
- **IMPROVED EFFICIENCY**
2-10 Times Faster Than Conventional Welding Methods
- **STABLE RESULT**
Firm And Nice Welding Seam
- **EASY OPERATION**
Easy Learn And Easy Operation



Welding Head
Light And Flexible, Don't Feel Tired For A Long Time Welding.
Enhanced With Infrared Positioning And Copper Nozzle
Can Weld Any Position And Any Angle Easily.



Built-in Water Chiller
With Intelligent Temperature Control, Prevention From Being Condensed.
Rapid Cooling, Stable Functions, Saving Energy And Being Efficient.
Improving The Service Life Largely.

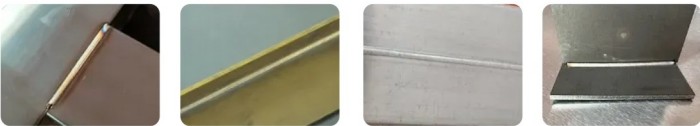


Automatic Wire Feeder
Fast Feeding Wires, Adjustable Speed.
It Can Feed Wires Of 0.8/1.0/1.2/1.6mm(4 Specifications).
With The Function Of Manual Feeding And Returning Wires.

Welding Penetration			
	1000W	1500W	2000W
Stainless Steel	2mm	3mm	4mm
Carbon Steel	1.5mm	2.5mm	3mm
Galvanized Sheet	2mm	3mm	4mm
Aluminum	1.5mm	2mm	3mm
Auto Feeding	0.8-1.2mm Wire	0.8-1.6mm Wire	0.8-1.6mm Wire
Power Voltage	AC 220V	AC 220V	AC 220V/380V
Scan Width	Less Than 5mm		
Welding Method	Joint, Outer Corner, Inside Corner, Overlapping, Wire Welding.		
Notice	The Actual Welding Effect Shall Prevail, This Data Is For Reference.		

Technical Parameter	
Operating Mode	Continuous/Fish Scale
Adjustable Spot Width	0.5-5(mm)
Red Light Indicates Output Power	0.5-1(MW)
Cooling Method	Water Cooling
Power Adjustable Range	10-100(%)
Control System	PLC
Machine Size	985×600×758(mm)
Laser Wavelength	1080nm
Spot Mode	Point and Line
Operating Temperature	10-40(°C)
Wobble Freuency	0-300(Hz)
Fiber Core Diameter	25/50(um)
Protective Gas	Argon/Nitrogen/Water-Free & Oil-Free Air
Weight	150kg

Comparison Of Advantages			
Equipment Type	✔ Laser Welding	✗ TIG	✗ MIG/MAG
Operator Requirements	Normal Worker	Professional Welders	Profeesional Welders
Distortion	Little	Large	Large
Cutting Function	Weld/Cut/Clean	Only Weld	Only Weld
Weld Slag	No Slag	No Slag	Big Splash
Welding Speed	2-5 Times	1 Time	2 Time
Wire Feeding	Automatic	Manual	Automatic
Fish Scale Welding	Automatic Fish Scales Pattern	Manual	Manual



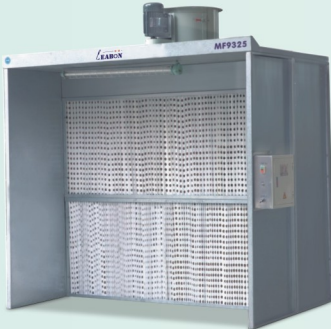
MF9225A/MF9230A Water Spray Booth



- TYPE A**
- 1.Applicable to spray painting of higher workpieces; .
 - 2.Equipped with purifying and spraying device;
 - 3.Explosion-proof aluminum alloy blade fan;
 - 4.Compact door panel structure for better exhaust effects.

Technical Parameter					
MODEL	MF9220A	MF9225A	MF9230A	MF9235A	MF9240A
Water Curtain Width	2000mm	2440mm	3000mm	3500mm	4000mm
Air Delivery	22000m³/h	22000m³/h	18000m³/h	18000m³/h ×2	18000m³/h ×2
Fan Power	2.2kw	2.2kw	1.5kw×2	1.5kw×2	1.5kw×2
Pump Power	1.5kw	1.5kw	1.5kw	2.2kw	2.2kw
Overall Dimensions	255×150×245cm	300×150×245cm	355×150×245cm	405×150×245cm	455×150×245cm
Net Weight	680kg	700kg	870kg	990kg	1050kg

MF9325/MF9320 Dry Type Spray Booth



Fibre Filter Effectively Hurdle Every Micro Paints



Low Cost, Easy For Maintenance
No Second Pollution, More Environmental.
Paper Filter Is Composed Of Two Layers Foldable Paper Plate, With Holes And Formed Into A V Shape Filter Room, It Can Be Replaced, Non-stick To Paints And Sustain Long Life Cycle.

Technical Parameter					
MODEL	MF9320	MF9325	MF9330	MF9335	MF9340
Filter Curtain Width	2000mm	2500mm	3000mm	3500mm	4000mm
Air Delivery	22000m³/h	22000m³/h	18000m³/h×2	18000m³/h×2	22000m³/h×2
Blower Power	2.2kw	2.2kw	1.5kw×2	2.2kw×2	2.2kw×2
Overall Dimensions	228×182×305cm	278×182×305cm	328×182×305cm	378×182×305cm	428×182×305cm
Net Weight	480kg	700kg	950kg	1100kg	1300kg

Screw Type Air Compressor

Screw air compressor is a type of positive displacement compressor that uses a rotary screw mechanism to compress air. It is commonly used in industrial and commercial applications for powering pneumatic tools, machinery, and other air-operated equipment.



Rated Power:7.5-132kw Rated Pressure: 8 Bar
Type: Permanent Magnet Frequency Conversion

Features

- Low vibration, low noise, low cost, high energy efficiency.
- Use smaller electrical energy to provide more compressed air and air volume adjustment range.
- It saves 15%-38% energy compared with industrial frequency air compressors and 5%-10% compared with ordinary variable frequency air compressors. The greater the fluctuation in system gas consumption, the more obvious the energy saving effect.
- The permanent magnet motor and the compressor host adopt an embedded integrated shaft direct connection structure, which is more compact and has a transmission efficiency of 100%. It does not require a coupling and eliminates inherent life-span failures such as aging of the coupling elastomer.

Technical Parameter

Industrial Machine Model		Exhaust Volume (m ³ / Min)	Rated Power (KW)	Weight (KG)	External Dimensions (L×W× H)mm	Outlet Pipe Diameter
Integrated Permanent Magnet	7.5SFe-8	7.5	1.10	160	980×650×880	Dn15 (R1/2")
	11SFe-8	11	1.75	240	1150×750×1000	DN20 (R3/4")
	15SFe-8	15	2.30	250	1150×750×1000	DN20 (R3/4")
	22SFe-8	22	3.60	340	1300×850×1170	DN25 (R1")
	37SFe-8	37	6.30	470	1430×1010×1285	DN40(R1-1/2")
Split Permanent Magnet	55SFe-8	55	9.70	950	1610×1240×1460	DN40(R1-1/2")
	75SFe-8	75	12.60	1140	1700×1230×1540	DN50(R2")
	90SFe-8	90	15.50	1420	1850×1290×1580	DN50(R2")
	110SFe-8	110	19.80	1600	2100×1420×1680	DN65(R2-1/2")
	132SFe-8	132	23.20	1750	2100×1420×1680	DN65(R2-1/2")



ET-90 Piston Type Air Compressor

Technical Parameter

Displacement	Nm ³ /min	1.08	Rated Speed Of Main Engine	RPM	950
Dimensions	mm	1500*660*1200	Suction Pressure	MPa	0.1 (Absolute Voltage)
Weight	kg	286	Rated Discharge Pressure	MPa	0.8
Power	KW/HP	7.5/10	Suction Temperature	°C	≤40°C
Specific Power	KW/(m ³ *min-1)	9.7	Meehod Cooling		Air Cooling
Noise Size	dB (A)	100	Gas Tank Volume	L	260L
Rated Voltage	V	380	Exhaust Pipe Diameter	Inch	3/4
Rated Current	A	13.85	Pole Number Motor		4



2.2kw Single Bag Dust Collector



3kw Double Bags Dust Collector



4-5.5-7.5kw Double Bags Dust Collector



7.5kw Four Bags Dust Collector



7.5kw Sanding Machine Dedicated Dust Collector



11kw Sanding Machine Dedicated Dust Collector



Ring Type Small 7 Wheels Feeder (For Short Material)



Saw Blade Welding Machine



Profile Trimming Machine



4 Wheels 8 Speed Feeder