



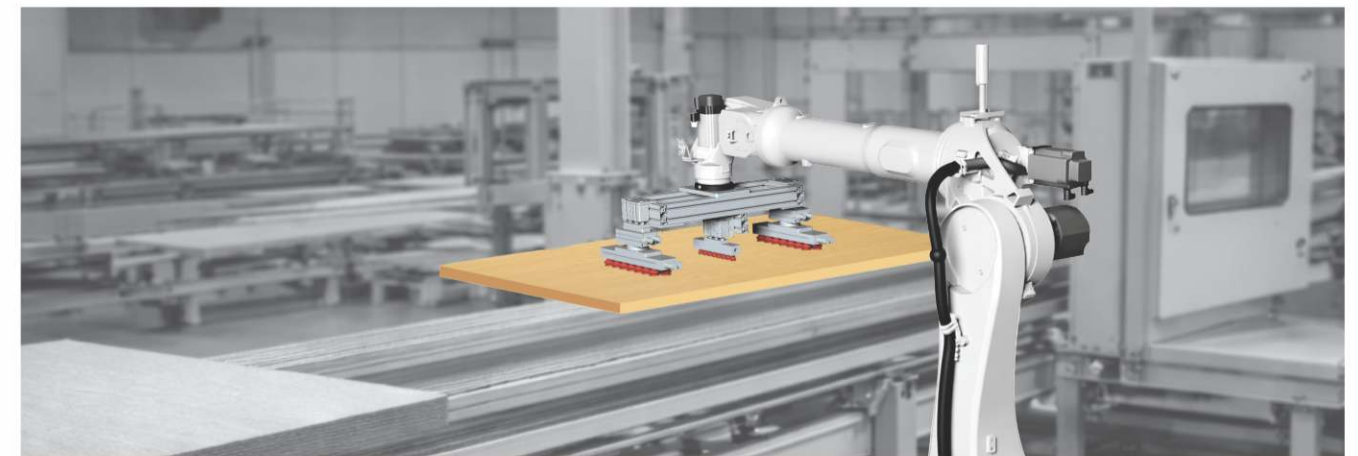
Hi WOOD EXPERT

For High Efficient- High Precision - High Excellency

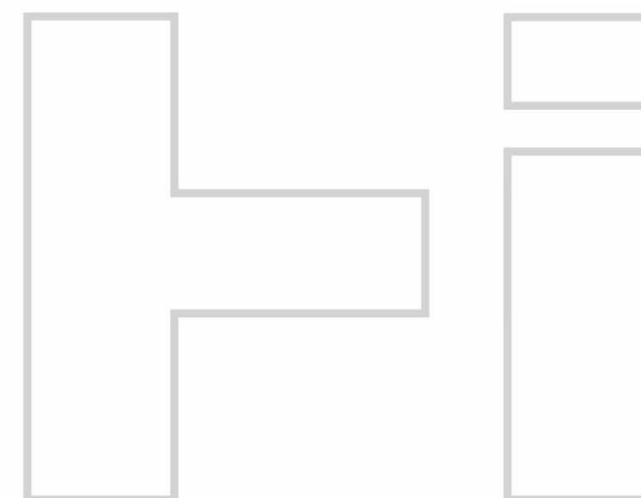
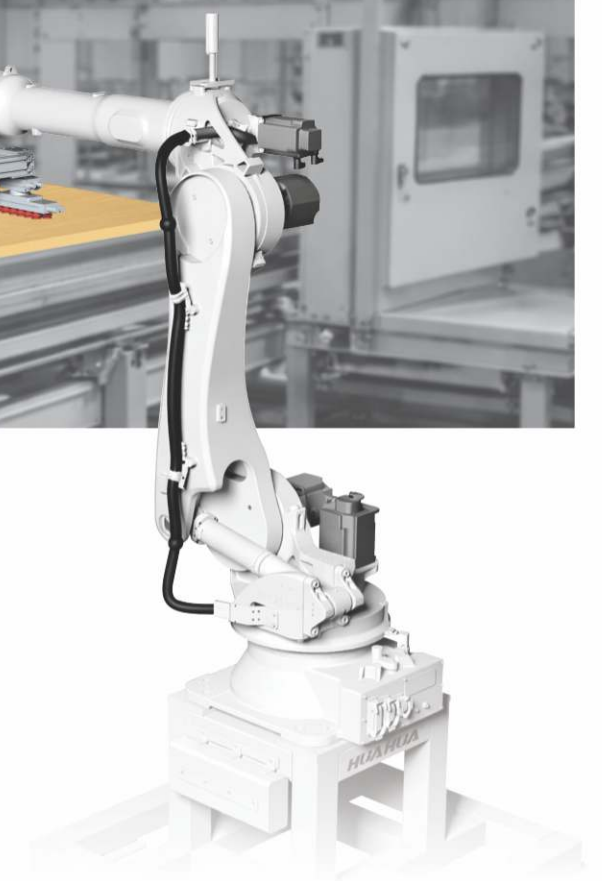
HUNNY IMPEX
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Intelligent Wood Automation systems



One stop custom furniture solution

CNC Router Machine | Computer Beam Saw | Edge Banding Machine
 CNC Drilling Machine | Intelligent Connection Line

Two Leaders. One Vision

HUNNY IMPEX
HUAHUA

Full solution for customized furniture

FLEXIBILITY

We don't just manufacture machines—we engineer tailored solutions. Every system is built to **European standards** and precisely adapted to the unique production goals and operational requirements of our customers.

QUALITY

Driven by cutting-edge technology and elite-grade components, every machine is crafted in line with **strict European standards of safety, performance, and durability**. Built on state-of-the-art production lines, our machines represent uncompromising precision, consistency, and strength—delivering reliability that professionals worldwide trust.

CUSTOMER CARE

Trust is our foundation. With round-the-clock support and dedicated after-sales service, we stand beside our customers at every step—backed by a powerful and responsive service network.

OUR MISSION

Our mission is to engineer trust and deliver excellence. We design next-generation woodworking machines that combine European-standard engineering, advanced innovation, and customer-centric solutions.

**POWERED BY QUALITY.
CERTIFIED BY EUROPEAN STANDARDS.**

At HUAHUA × HUNNY IMPEX, our vision is to power the future of modern woodworking.

We deliver high-performance, industrial-grade woodworking machines designed for manufacturers who demand accuracy, stability, and long-term reliability. Every solution we offer is built to support high-volume production, consistent quality output, and efficient factory operations—helping businesses grow with confidence in a competitive market.

The strategic collaboration between **HUAHUA and HUNNY IMPEX** combines advanced manufacturing technology with strong industry presence and customer support. This powerful partnership enables us to introduce a complete range of next-generation woodworking solutions driven by intelligent automation, precise engineering, and durable machine construction—ensuring superior performance across every production stage.

Our product portfolio covers the complete production workflow—including **CNC nesting machines, beam and panel saws, edge banding systems, multi-boring and drilling machines, presses, and finishing solutions**.

Each machine is engineered to deliver high cutting accuracy, smooth surface finish, repeatable results, and stable operation, even under continuous industrial usage.

An Atelier of **PANEL PROCESSING & SOLID WOOD** Machines

RESPONSIVENESS & SERVICES

Each of our dealerships is fully stocked with essential spare parts and tools, ensuring swift and efficient responses. We offer on-site and production plant training sessions, complemented by 24/7 online technical assistance for seamless support.

Hi **24X7**
CARE **ASSISTANCE**
GENUINE SPARE PART AND SERVICE

INNOVATION
FUELED
EXPERIENCE
PERFECTED

Every HUAHUA × HUNNY IMPEX machine is built with a clear purpose: to reduce downtime, improve productivity, and maximize return on investment.

Our systems are designed for easy operation, low maintenance, energy efficiency, and long service life, making them ideal for both expanding workshops and large-scale manufacturing facilities.

With **HUNNY IMPEX's strong local service and application support**, and HUAHUA's proven manufacturing and technology leadership, we offer more than machines—we deliver complete production confidence. From installation and training to technical support and spare parts, our customers are supported at every step of their growth journey.

Looking ahead, **HUAHUA × HUNNY IMPEX** remains committed to driving smarter, faster, and more sustainable woodworking production.

We continue to invest in innovation and technology to help manufacturers achieve higher output, better quality, and stronger competitiveness in a rapidly evolving global market.

**Our promise is built on strong values:
Precision. Innovation. Performance. Reliability. Trust.**



CNC router machine workshop



Computer beam saw workshop



Edge banding machine workshop



CNC drilling machine workshop



Automatic machines line workshop

Strength Wins Reputation

Meticulous forging process,
time precipitating strength

Professional solution wins reputation

Full solution for customized furniture, not only supply single machine,
but also can supply machines line solution according to the site of customer



Integrated workshop for welding, annealing, processing, and powder coating



QUALITY TO BOOST YOUR PRODUCTION

Experience precision with our woodworking machines, engineered with the Latest Technology and superior Quality to boost your production. We are committed to providing exceptional after-sales Service to ensure your business never stops."

Modular Machine



Solid Wood Machine

MODULARTECH CATALOGUE INDEX



SIZING & CUTTING

PANEL SAW -16, 99
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DUST COLLECTOR

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UNFOLD TO KNOW WHY HUNNY IMPEX IS THE MOST PREFERRED PARTNER FOR PRODUCTIVITY

- Note :**
- with the continues products improvements the technical specifications are subject to change without prior information
 - some accessories shown in machine may not be part of standard accessories



LAMINATING , WRAPING & FLOORING

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MOULDING MACHINE

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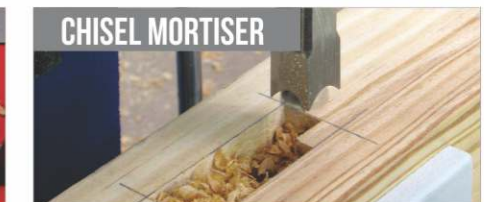
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PORTABLE MACHINE

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Wood Working Tools & Spare

Wood Working Tolls

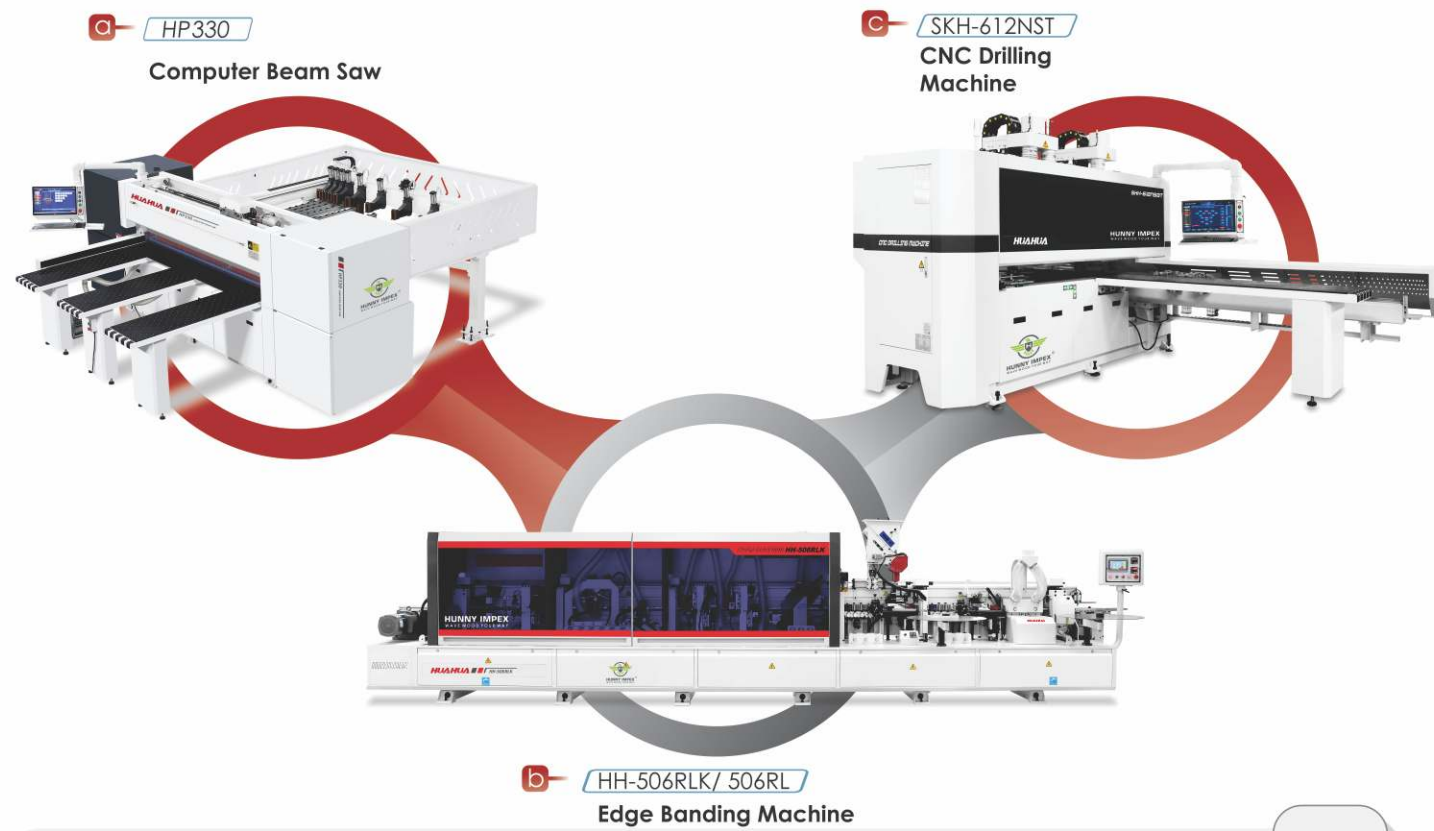
- Tools For PANEL SAW & BEAM SAW -102
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INTELLIGENT SOLUTIONS

Line-1

Mass production panel furniture automation connection line solution



a- COMPUTER BEAM SAW

Function description: industrial computer control, multi order mixing, optimization cutting; For mass production cutting, the labels can be printed at the same time.



b- EDGE BANDING

Function description: automatic control, multi function straight edge banding; Panel processing: gluing & pressing, end cutting, rough trimming, fine trimming, scraping, buffing etc.



c- CNC DRILLING

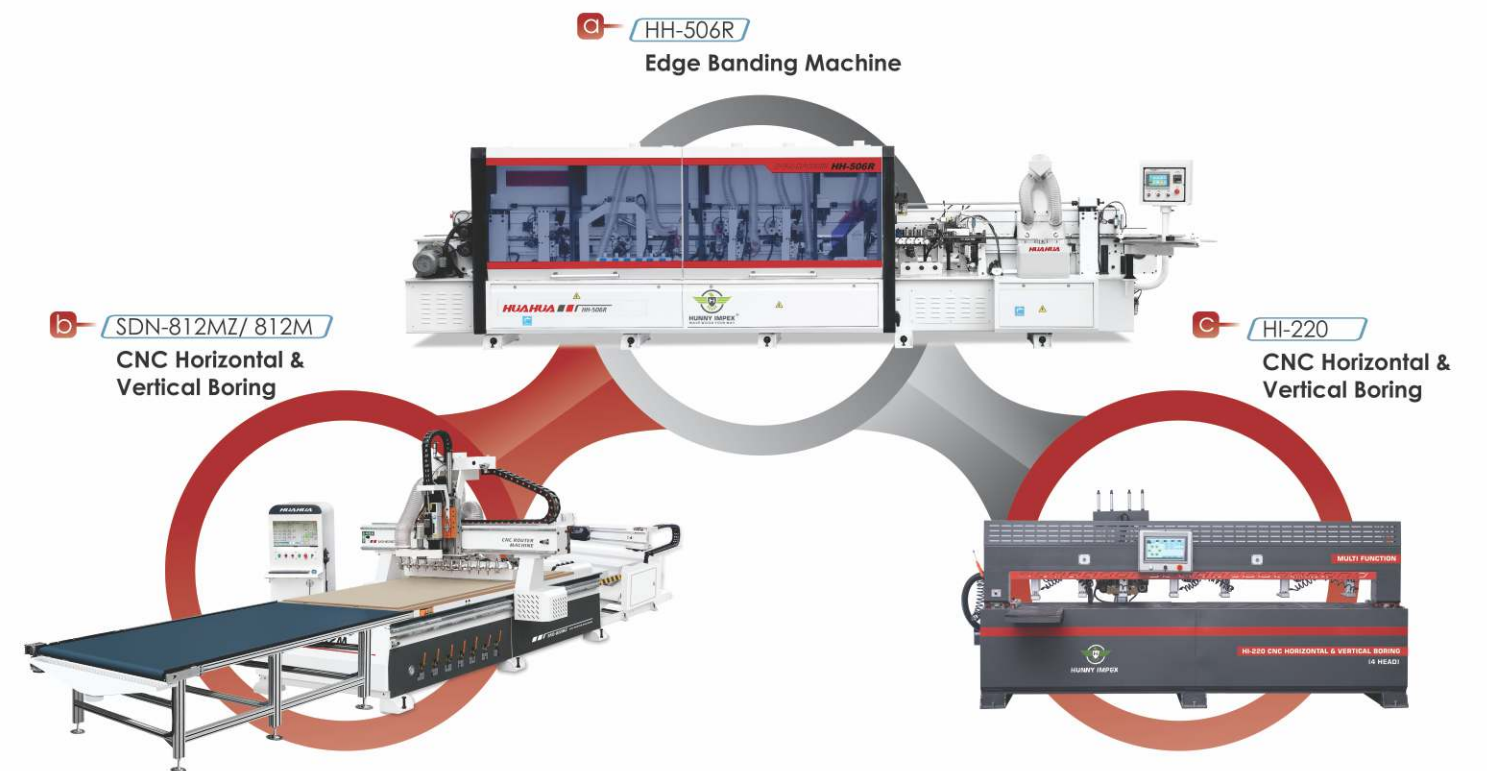
Function description: drilling in x axis direction no length limit, Double clamps can be clamped in one time, and workpiece processing can be completed without changing clamps.



INTELLIGENT SOLUTIONS

Line-2

Customized panel furniture automation connection line solution



a- EDGE BANDING

Function description: automatic control, multi function straight edge banding; Panel processing: gluing & pressing, end cutting, rough trimming, fine trimming, scraping, buffing etc.



b- CNC ROUTER

Function description: CNC control, single or double station, drilling head is optional; For panel cutting, drilling, irregular shape processing.



c- CNC DRILLING

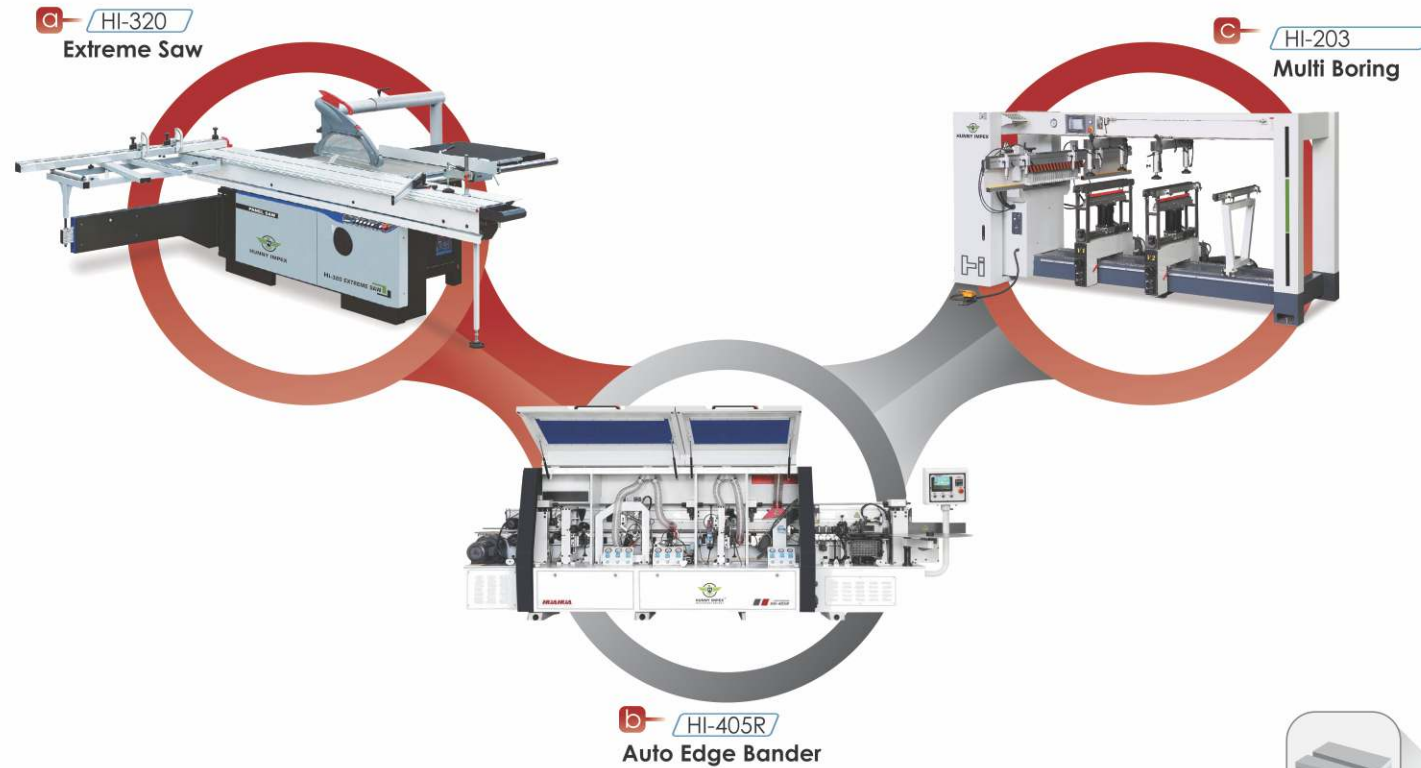
Simultaneous side drilling on panels with 4 independent drilling heads for faster production



INTELLIGENT SOLUTIONS

Line-3

Mid range panel furniture production solution



a- PANEL SAW

A panel saw is the backbone of any professional woodworking shop or high-volume manufacturing facility. While it might look like a glorified table saw at first glance, its engineering is specifically optimized for one task: breaking down large sheets of material (like plywood, MDF, or melamine) into smaller, precise rectangular sections with industrial efficiency.



b- EDGE BANDING

Function description: automatic control, multi function straight edge banding; Panel processing: gluing & pressing, end cutting, rough trimming, fine trimming, scraping, buffing etc.



c- MULTI BORING

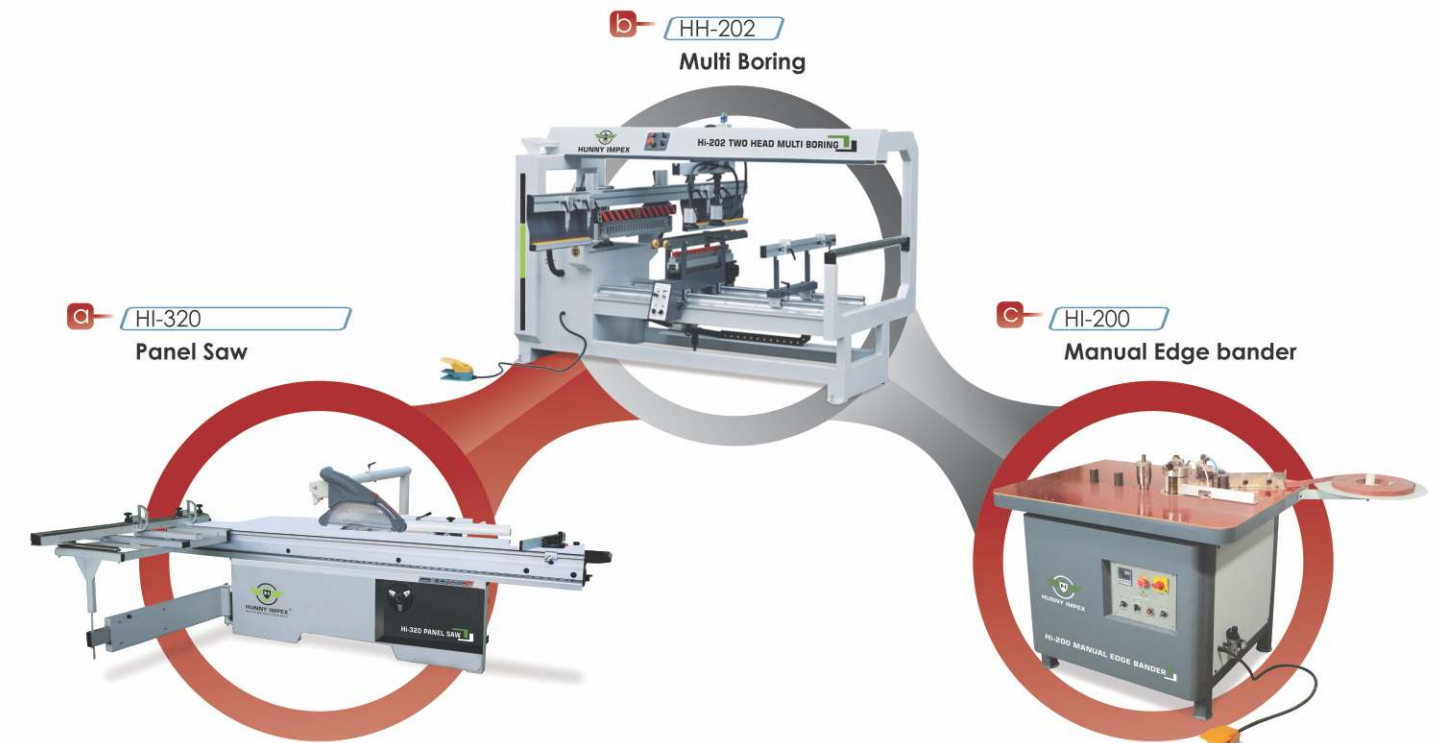
Function description : Featuring single, double & triple pneumatic head this machine commonly create dovel, hinge & shelf pin hole Panel processing: Drill multiple holes



INTELLIGENT SOLUTIONS

Line-4

Mid range panel furniture production solution



a- PANEL SAW

A panel saw is the backbone of any professional woodworking shop or high-volume manufacturing facility. While it might look like a glorified table saw at first glance, its engineering is specifically optimized for one task: breaking down large sheets of material (like plywood, MDF, or melamine) into smaller, precise rectangular sections with industrial efficiency.



b- MULTI BORING

Function description : Featuring single, double & triple pneumatic head this machine commonly create dovel, hinge & shelf pin hole Panel processing: Drill multiple holes



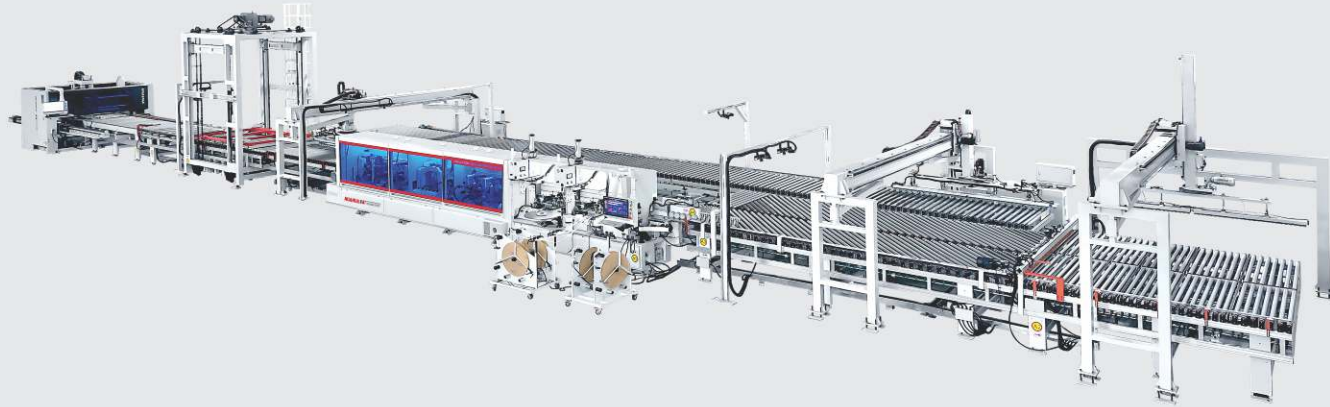
c- MANUAL EDGE BANDING

Function description : Manual Control , curvilinear edge banding Panel processing: gluing & pressing



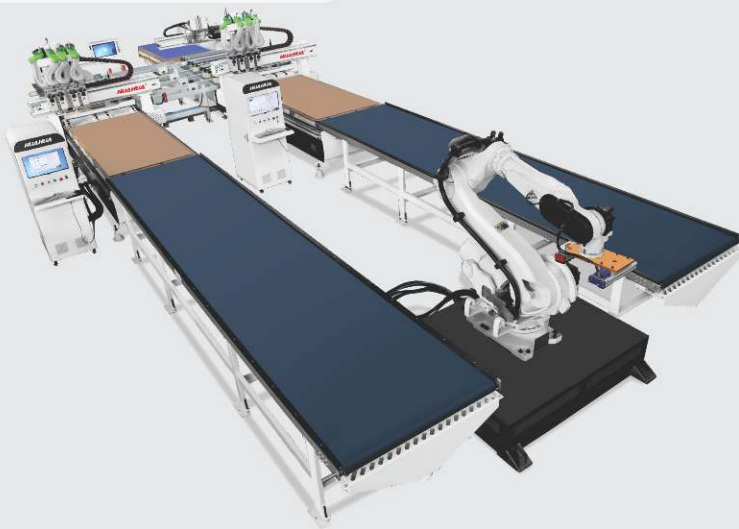
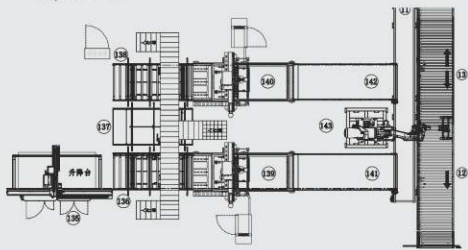
INTELLIGENT SOLUTIONS

Customer Case Connection



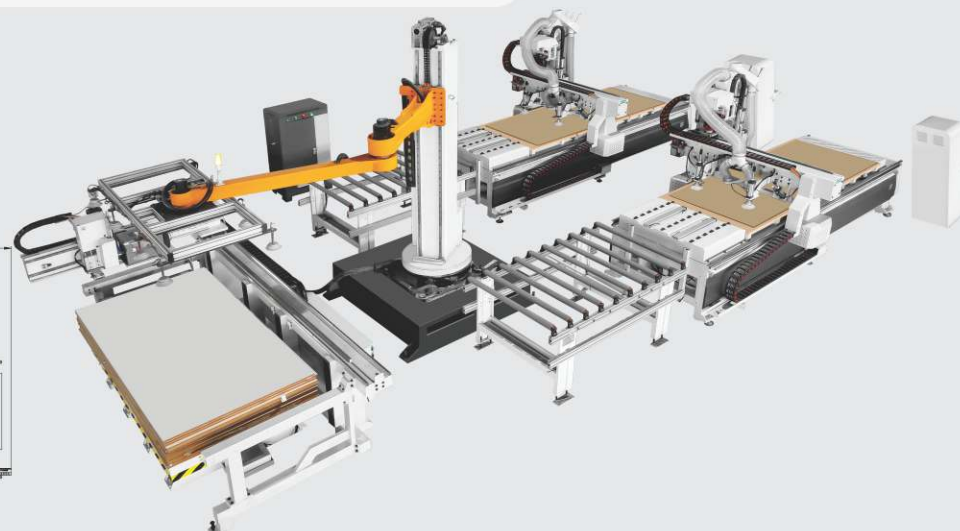
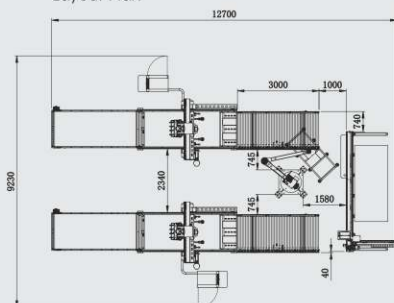
Cnc One-to-two Machines, With Manipulator

Layout Plan



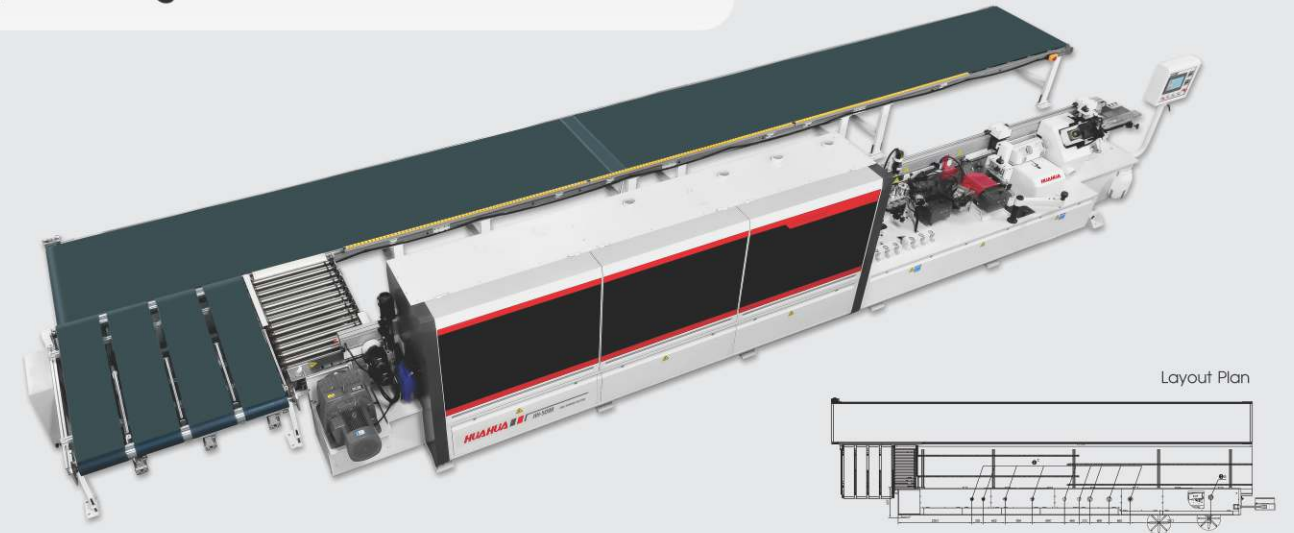
Cnc One-to-two Machines, With rotating feeding

Layout Plan

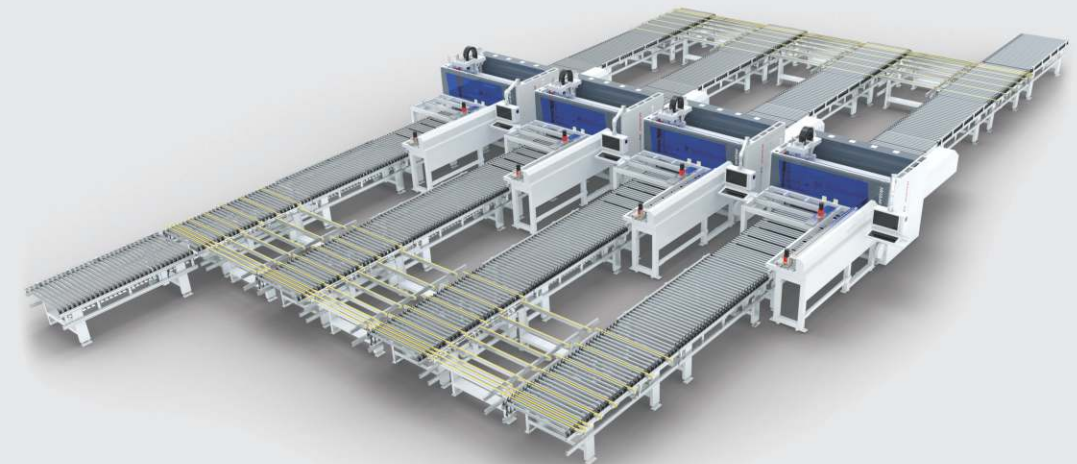


AUTOMATION LINE

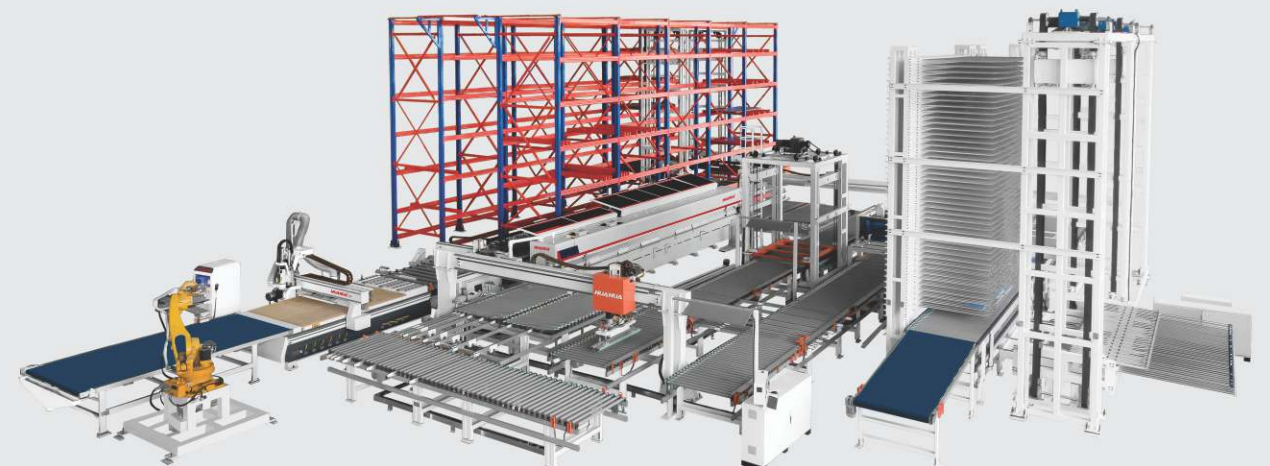
Edge Banding Machine Return Connection



four sets of sides cnc drilling machine connection line



Customer Case Connection

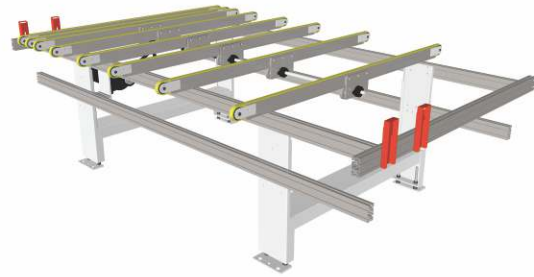


INTELLIGENT SOLUTIONS

Conveyor Systems

HH8110S / HH8110ST

Multi segment belt conveyor



HH90L

90 degree turning machine



HH8330ST

Double row feeding machine



HH309BTR

Gantry machine



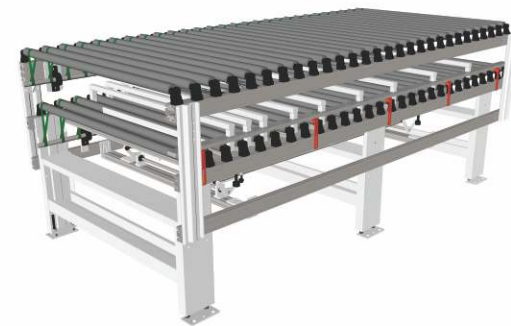
HH8130D / HH8130DT

Power roller



HH8231DT

Double layer power roller



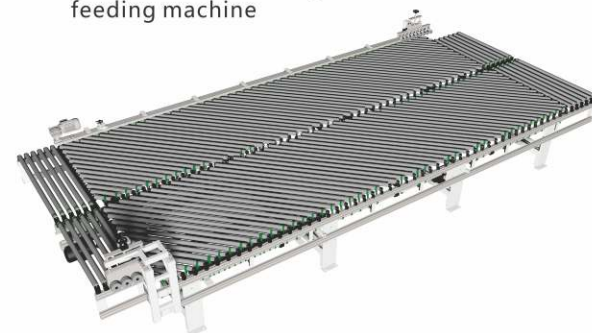
HH320N

Belt feeding machine



HH8875STL

Double row left and right feeding machine

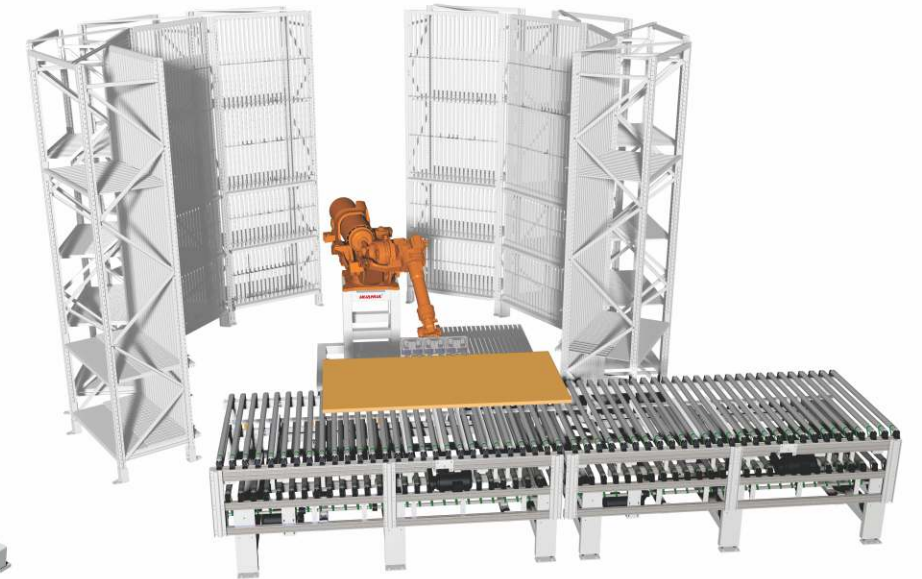


AUTOMATION LINE

Robot with Base



Robot equipped with bookshelf





HUNNY IMPEX® **HUAHUA**®

PANEL SAW



A panel saw is the backbone of any professional woodworking shop or high-volume manufacturing facility. While it might look like a glorified table saw at first glance, its engineering is specifically optimized for one task: breaking down large sheets of material (like plywood, MDF, or melamine) into smaller, precise rectangular sections with industrial efficiency.



HUNNY IMPEX® **HUAHUA**®

PANEL SAW

Hi-320 PLUS



UPGRADED



45° Reference



Dust Hood



Knife



Optional Pneumatic
Clamp

HI-320 PROFESSIONAL



5000 RPM
Dust Cover
Optional

NEW



Left Side DRO
(Optional)



Right Side DRO
(Optional)



Saw Carriage



Sliding Table

PANEL SAW

HI-320 EXTREME SAW



EXTREME SAW



Salient Features

- Precise cut with **chip free cutting**
- Easy & quick scoring unit **up-down** and lateral movement
- Central lubrication system which gives smooth & precise movement



Heavy Saw Unit



DRO (Optional)



Big Dust Hood



45 Digital Display



Optional Pneumatic Clamp



Saw Blade Sensor lock

HI-320 EXTREME PLUS

UPGRADED



EXTREME SAW

Salient Features

- Precise cut with **chip free cutting**
- Easy & quick scoring unit **up-down** and lateral movement
- Central lubrication system which gives smooth & precise movement



Heavy Saw Unit



DRO (Optional)



Big Dust Hood



45 Digital Display



Optional Pneumatic Clamp



Saw Blade Sensor lock



HUNNY IMPEX® HUAHUA®



EXTREME SAW

HI-320 AUTO EXTREME PLUS

UPGRADED

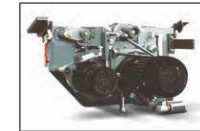


Salient Features

- Precise cut with **chip free cutting**
- Smart and heavy duty structure
- Smart touch **PLC Control Panel** for easy operation
- High precision and long life **sliding table** for work
- Easy & quick scoring unit **up-down** and lateral movement
- Central lubrication system which gives smooth & precise movement
- The machine body is processed by laser cutting, CNC bending machine, which can assure the accuracy, and not easy to be out of shape.
- The main saw assembly and scoring saw assembly with dust prevention



DRO (Optional)



Heavy Saw Unit



Digital Operating



Saw Blade Sensor lock



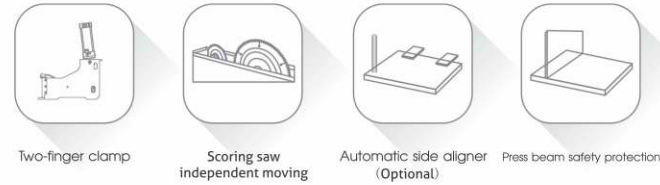
45 Digital Display

SPECIFICATION	Hi-320 Plus	Hi-320 Professional	Hi-320 Extreme	Hi-320 Extreme Plus	Hi-320 AUTO
Dimensions Of Sliding Table	3200x370mm	3200x375mm	3200x410mm	3200x425mm	3200x465mm
Gross Cut Capacity	3200mm	3200mm	3200mm	3200mm(with ruler)	3200mm(with ruler)
Width Of Cut Between Saw Blade And Rip Fence	1250mm	1250mm	1250mm	1280mm	1280mm
Saw Blade Diameter	Φ300mmx30mm (Φ250-Φ350)	Φ315mmx30mm (Φ250-Φ350)	Φ300mmx30mm (Φ250-Φ350)	Φ300mmx30mm (Φ250-Φ400)	Φ300mmx30mm (Φ250-Φ400)
Height Of Cut	80/100mm	80/100mm	80/100mm	80/210mm	80/210mm
Speed Of Main Saw blade	4000/5000rpm	4000/5500rpm	3000/4000/5000rpm	4000/5500rpm	4000/5500rpm
Tilting Saw Blade	90°-45° (Manual)	90°-45° (Manual)	90°-45° (Manual)	90°-45° (Manual)	90°-45° (Manual)
Main Motor	5.5kw (7.5HP)	5.5kw (7.5HP)	5.5kw (7.5HP)	5.5kw (7.5HP)	5.5kw (7.5HP)
Scoring Saw Blade Diam.	Φ120mmx20mm	Φ120mmx20mm	Φ120mmx20mm	Φ120mmx20mm	Φ120mmx20mm
Speed Of Scoring Blade	8000 rpm	8000 rpm	8000 rpm	8000 rpm	8000 rpm
Scoring Motor	0.75kw (1HP)	0.75kw (1HP)	0.75kw (1HP)	0.75kw (1HP)	1.1kw
Saw unit up/down	Automatic	Automatic	Automatic	Automatic	Automatic
Overall Dimensions	3250x3390x870mm	3250x3390x870mm	3250x3500x870mm	3250x3390x870mm	3250x3390x870mm
Total Power	9 Hp	9 Hp	9 Hp	9 Hp	9 Hp
Weight	800kg	800kg	1000kg	1000kg	1100kg
Voltage	415 V	415 V	415 V	415 V	415 V

BEAM SAW

HP-330/280

High speed intelligent computer beam saw



Scoring saw can be adjusted front and back, up and down, so that operator can adjust the saw blade better

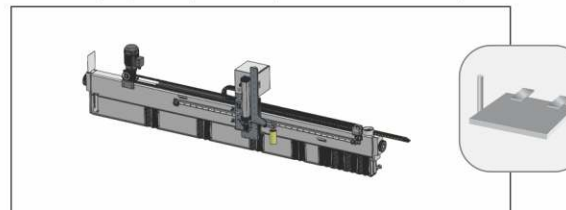
Clamping and feeding

Clamps pull the panel into the specified position in the machine



Automatic side aligner

The side-aligning device presses the panels from the side and position.



Automatic press panel

The press beam press the panels automatically and flatly



Dust proof baffle

Prevent offcut and dust splashing outside



Precision cutting

Efficient and high speed cutting



Automatic output

Cut according to the size set by the program and output automatically



SPECIFICATION	UNIT	HP-330/280
Max. vertical cutting length	mm	3300mm/2800mm
Max.horizontal cutting length	mm	-
Max. board size for rear loading	mm	-
Max.cutting thickness	mm	120mm
Main saw blade diameter	mm	Φ380(option450mm)
Main saw shaft diameter	mm	Φ75mm
Main saw shaft rotation speed	rpm	4000rpm
Scoring saw blade diameter	mm	Φ200mm
Scoring saw shaft diameter	mm	Φ50
Scoring saw shaft rotation speed	rpm	5200rpm
Saw carriage forward speed	mtr	100m/min
Saw carriage backward speed	mtr	120m/min
Main saw motor	kw	18.5kw
Scoring saw motor	kw	2.2kw
Saw carriage drive motor	kw	2kw(ACservo)
Automatic feeding motor	kw	2kw(ACservo)
High-pressure blower motor	kw	3kw+2.2kw
Side aligner motor	kw	0.37kw
Lifting platform motor	kw	-
Conveyor motor	kw	-
Total power	kw	30.27kw
Automatic feeding speed	mtr	85m/min
Air pressure	kg	5-7kg/cm2
Worktable height	mm	980mm
machine size	mm	6537*5740*1955mm /6037*5170*1955mm
feeding frame(lxwxh)	-	-
air floating table quantity	Nos	3



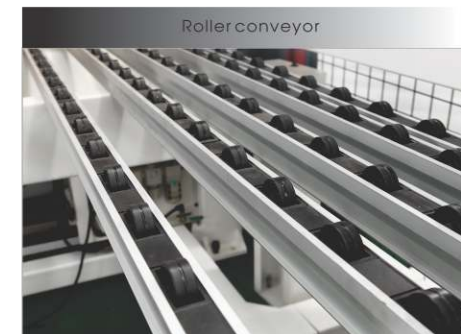
The industry-leading two-finger clamping structure is adopted, panel is clamped by air cylinder, before feeding, passing the roller conveyor to ensure the cutting accuracy without damaging panel surface.



Equipped with INVT 2KW servo motor, saw carriage power reducer, gear reducer three-phase asynchronous motor, make sure high efficient and stable cutting.



Main saw and scoring saw are lifted and lowered independently, sawing stroke can be automatically positioned according to different cutting thickness and width. standard 18.5kw main saw motor is equipped, saw blades fastly replace, which effectively reduces the burden on workers.



Rollers assist the panel moving, protect surface of the panel and prevent scratching..heavy panel is easy to move too.



Cutting table design is upgraded, It is narrower than traditional table, advantage is that it is not easy to sink or deform, and cutting panel edge is not easy to burst.



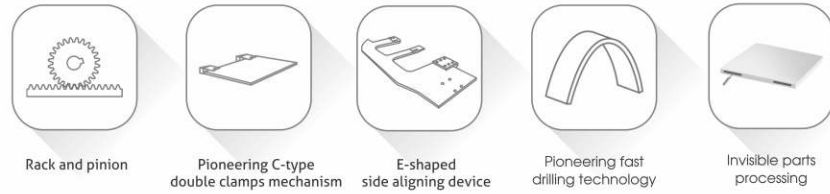
18.5kw Taiwan Sanye motor, main saw shaft rotation speed is 4000rpm, precision reducer can automatically adjust the cutting height according to the panel thickness, high speed, stable, and flexible.

CNC DRILLING

SKH-612N/612N8T

Six sides CNC drilling machine/ With 7+1 ATC tool magazine

SYNTEC
CONTROL SYSTEM



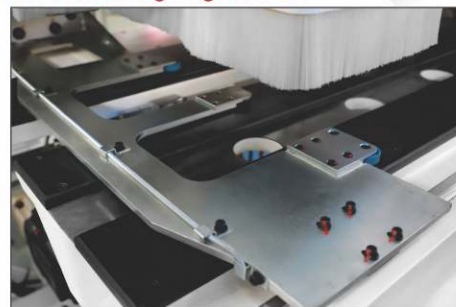
Double clamps mechanism is adopted to automatically control the panel feeding and positioning according to the computer drilling program



612N8T: 7 straight handles + 1 side milling. Able to process horn handles, embedded handles, lamello, and various invisible parts etc.



Auto side aligning device



Automatic side aligning device, automatically aligns the panels according to the panel size. Able to detect panel width to avoid misplacing panel.



Irregular shape processing



According to the groove information automatic make groove, cutting and modelling function.



Automatic unloading



Can choose panel back side unloading, automatically deliver panel to unloading device



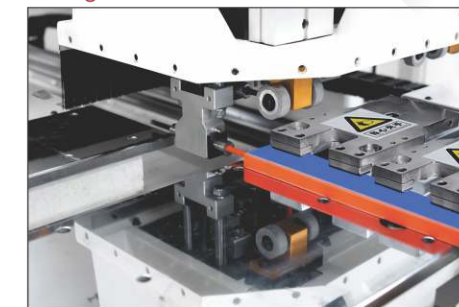
Automatic feeding



Double clamps automatically clamp and feed the panels to the machine for processing



Drilling horizontal holes



The horizontal drilling bits will automatically process the four-side holes.



Drilling vertical holes

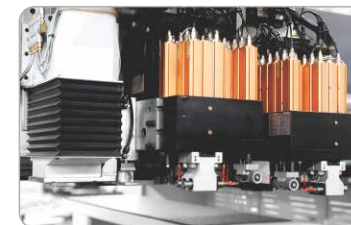
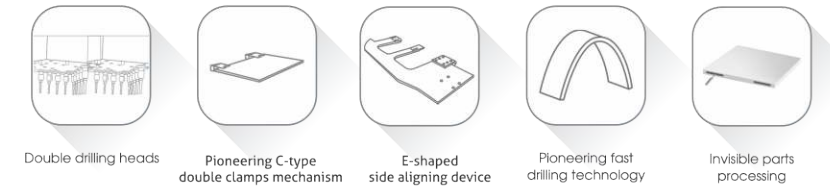


The vertical drilling bits will automatically process the vertical holes on the top and bottom surfaces of the panels.

SKH-612NS/ 612NS8T

Double drilling heads automatic six sides CNC drilling machine (Pressure wheel integrated) / With 7+1 ATC tool magazine

SYNTEC
CONTROL SYSTEM



Two high-precision top drilling heads, integrated with pressure wheel and plate, ensuring straight processing of the panels.



612NS8T: 7 straight handles + 1 side milling. Able to process horn handles, embedded handles, lamello, and various invisible parts etc.



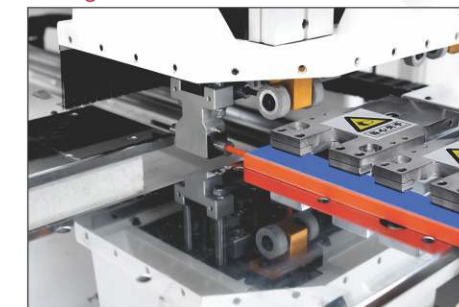
Automatic feeding



Double clamps automatically clamp and feed the panels to the machine for processing



Drilling horizontal holes



The horizontal drilling bits will automatically process the four-side holes.

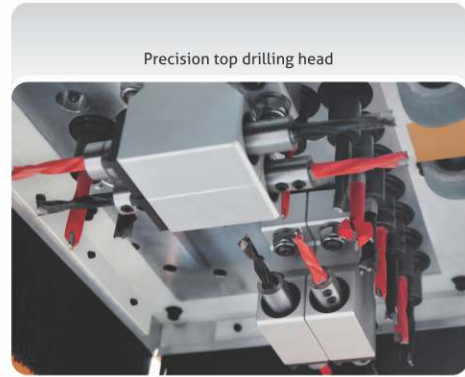


Drilling vertical holes



The vertical drilling bits will automatically process the vertical holes on the top and bottom surfaces of the panels.

CNC DRILLING



Precision top drilling head



Automatic compression anti-jump device



Precision ball screw drive (optional)

Adopts CNC drilling head independently developed by HUAHUA. The accuracy is guaranteed by three-coordinate detection.

Automatically compress the panel according to the computer control program to meet the needs of panel drilling

With ball screw transmission, the screw transmission error is within $\pm 0.1\text{MM}$, and the cumulative conduction error per 300mm is within 0.05MM. Increase the service life of the whole machine



Precision bottom drilling head



Pneumatic clamping feeding device

The precision bottom drilling head set is manufactured in accordance with international standards, and has been tested by three-coordinate to ensure accuracy

The double clamps mechanism is adopted to automatically control the feeding and positioning of the panel according to the computer drilling program to improve the drilling accuracy



Customizable reverse models

All models can be customized to reverse models, suitable for different spaces and venues and connection matching solutions



Six sides CNC drilling single machine return line

CNC DRILLING

	Model	SKH612N	SKH612N8T	SKH612NS/612NS8T
ATC tool magazine (Optional)	Cylinder drive stroke	-	335mm	- / 335mm
	Tool distance	-	85mm	- / 85mm
	Automatic tool change motor	-	6kw	- / 6kw
	Number of magazines	-	7straight Shanks+1Horizontal Side Milling	- / 7straight Shanks+1Horizontal Side Milling
Max. positioning speed	X axis	130m/min	130m/min	130m/min
	Y axis	85m/min	85m/min	85m/min
	Z axis	30m/min	30m/min	30m/min
	U axis	130m/min	130m/min	130m/min
	V axis	80m/min	80m/min	80m/min
	W axis	30m/min	30m/min	30m/min
	A axis	30m/min	30m/min	30m/min
	Y2 axis	-	-	85m/min
Z2 axis	-	-	30m/min	
Drilling head configuration	Vertical drill bits	TOP: 9pcs,Bottom:9pcs	TOP: 12pcs,Bottom:9pcs	TOP: 12*2pcs,Bottom:9pcs
	Horizontal drill bits	8个	8个	16个
	Drilling head motor speed	2800rpm(r/min)	2800rpm(r/min)	2800rpm(r/min)
	Motor Power	2.2kw*2	2.2kw*2	2.2kw*3
Milling spindle	Spindle power	3.5kw*2	3.5kw	3.5kw*2 / 3.5kw
	Tool holder diameter	1/2"	1/2"	1/2"
	Spindle speed	18000rpm	18000rpm	18000rpm
Processing size range	Max. Width of panel	1200mm	1200mm	1200mm
	Min. Width of panel	50mm	50mm	50mm
	Max. Length of panel	4200mm	4200mm	4200mm
	Min. Length of panel	250mm	250mm	250mm
	Max. Thickness of panel	60mm	60mm	60mm
	Min. Thickness of panel	10mm	10mm	10mm
Other parameters	Height of working table	850mm	850mm	850mm
	Total power	18.02KW	20.52KW	22.22KW / 24.72KW
	Working voltage	380V/50Hz	380V/50Hz	380V/50Hz
	working pressure	0.7-0.8Mpa	0.7-0.8Mpa	0.7-0.8Mpa
	Vacuum flow	7200m ³ /h	9400m ³ /h	9400m ³ /h
	Overall size	5470*2680*2135mm	5470*2857*2170mm	5470*2680*2120mm / 5470*2857*2170mm

OPTIONAL INTELLIGENT CONNECTION LINE

Batch

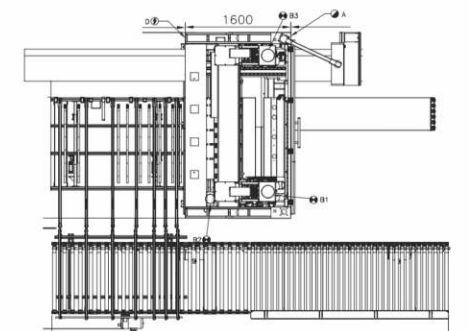


Smart Connection

intelligent connection line

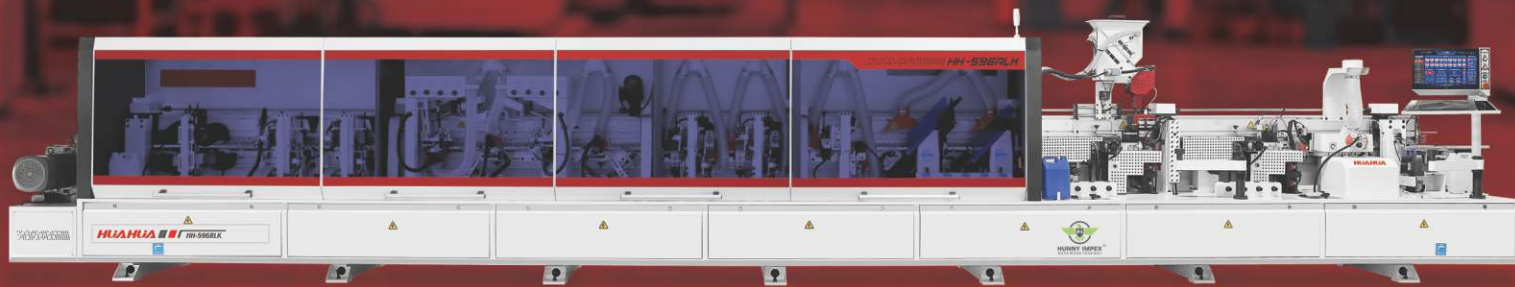
Six sides CNC drilling machine return line
Meet different application requirements

Choose different solutions according to site, capacity, process and working procedure
Processing modular workstations, flexible support for multiple combinations, adapt to local conditions to maximize production efficiency





AUTO EDGE



An automatic edge bander is the unsung hero of modern cabinetry and furniture manufacturing. If you've ever looked at the side of an IKEA bookshelf or a kitchen cabinet and wondered how that thin strip of plastic or wood looks so perfectly fused to the particle board, you're looking at the work of this machine. Essentially, it automates the process of applying a finish—the "edge band"—to the raw, exposed edges of wood panels.

ADVANCED FUNCTIONALITY | MAXIMUM EFFICIENCY | UNMATCHED PRECISION



HH-504 Linear Edge Banding Machine



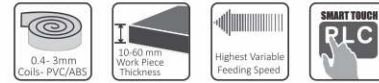
Buffing Scraping Fine trimming End cutting Pressing Glue



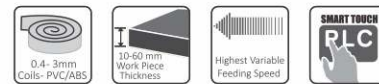
SPECIFICATION	UNIT	HH-504
Panel Length	mm	≥100mm
Panel Width	mm	≥80mm
Panel Thickness	mm	10-60mm
Tape Width	mm	13-63mm
Tape Thickness	mm	0.4-3.0
Feeding Speed	mtr	15-18-20m/min
Total Power	kw	8.1kw
Working Pressure	mpa	0.65mpa
Overall Size	mm	4000x1000x1700mm

AUTOMATIC EDGE

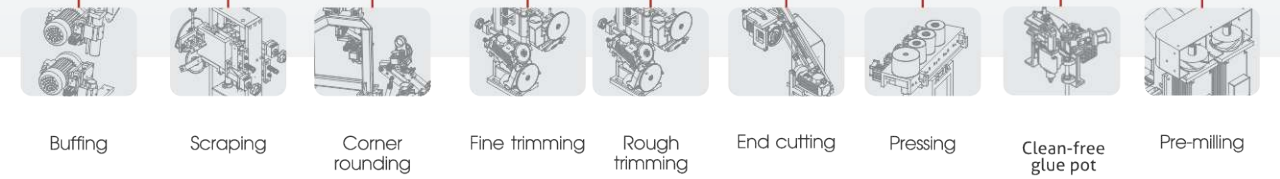
HH-405R
Auto Edge Bander



HH-406R
Auto Edge Bander



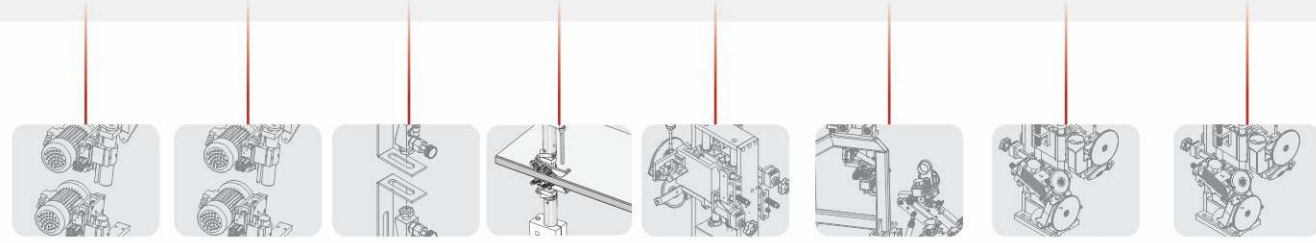
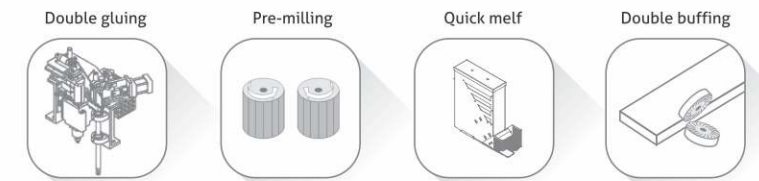
HH-506R
Linear Edge Banding Machine



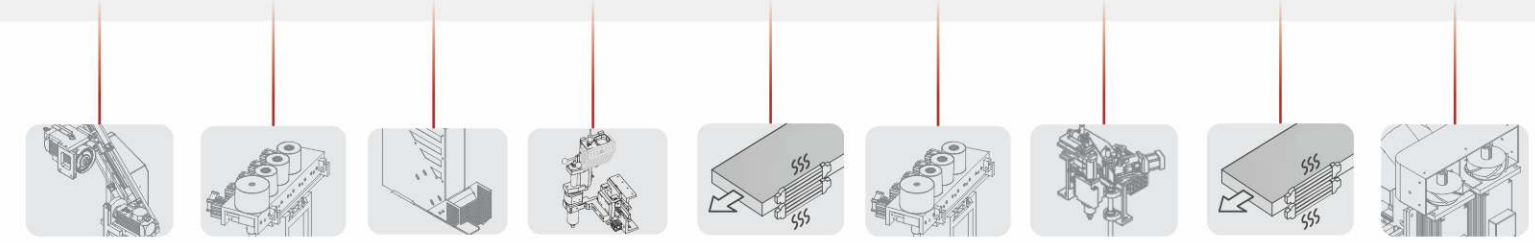
SPECIFICATION	UNIT	HH-405R	HH-406R	HH-506R
Panel Length	mm	≥120mm	≥120mm	≥120mm
Panel Width	mm	≥95mm	≥95mm	≥95mm
Panel Thickness	mm	10-60mm	10-60mm	10-60mm
Tape Width	mm	13-63mm	13-63mm	13-63mm
Tape Thickness	mm	0.4-3.0	0.4-3.0	0.4-3.0
Feeding Speed	mtr	15-18-20m/min	15-18-20m/min	15-18-20m/min
Total Power	kw	13.2kw	20.2kw	19.4kw
Working Pressure	mpa	0.65mpa	0.65mpa	0.65mpa
Overall Size	mm	5400x750x1700mm	6210x750x1700mm	6660x750x1700mm

AUTOMATIC EDGE

HH-506RLK / 506RL
Auto Edge Bander

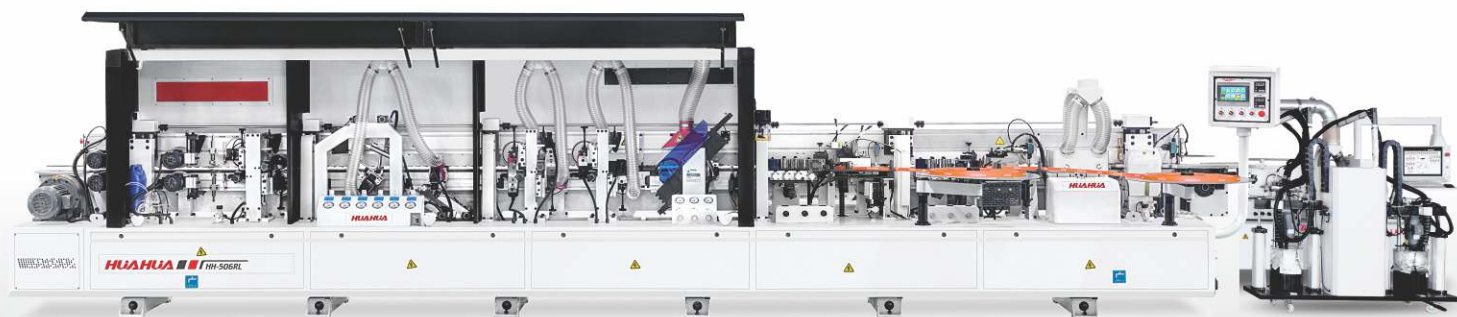


Buffing 2 Buffing1 Cleaning Floating flat scraping Scraping Corner rounding Fine trimming Rough trimming



End cutting Pressing 2 Quick melt PUR glue Heating lamp Pressing 1 Clean-free glue pot Heating lamp Pre-milling

HH-506RL



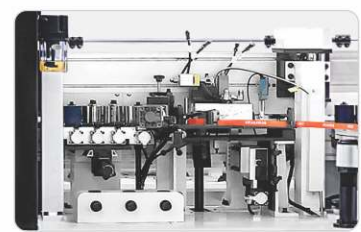
NEWLY DEVELOPED
QUICKMELT TECHNOLOGY
QUICK SWITCH
PUR GLUING AND
EVA GLUING

SPECIFICATION	UNIT	HH-506RLK	HH-506RL
Panel Length	mm	≥120mm	≥120mm
Panel Width	mm	≥95mm	≥95mm
Panel Thickness	mm	10-60mm	10-60mm
Tape Width	mm	13-63mm	13-63mm
Tape Thickness	mm	0.4-3.0	0.4-3.0
Feeding Speed	mtr	15-18-20m/min	15-18-20m/min
Total Power	kw	27kw	26kw
Working Pressure	mpa	0.65mpa	0.65mpa
Overall Size	mm	8050x1000x1700mm	8050x1000x1700mm

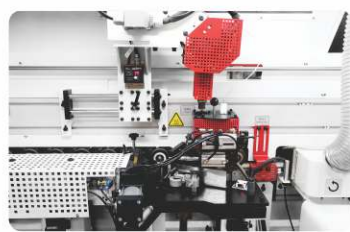
OPTIONAL



PUR GLUE TANK



506RL, Double-color clean-free glue pots, avoiding the hassle of manually cleaning the glue pot during mass production and saving time.



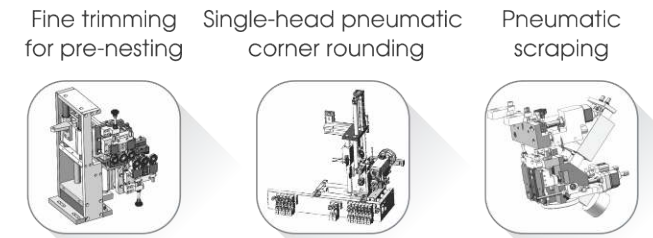
506RLK, Quick melt+PUR glue pot. It only takes 15 minutes to start working at the fastest, and there is no need to wait for the glue to melt during mass production.

Efficient and stable, perfect edge banding
Multi-functional edge banding machines,
saving time, labor cost

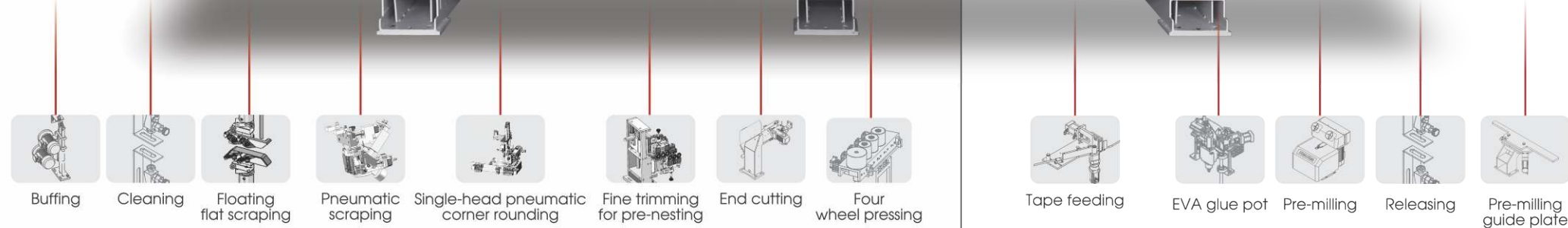
AUTOMATIC EDGE

HH-206 RP
Intelligent Linear Edge Banding Machine

NEW



A specialized processing device for precision finishing of hinge holes, optimizing the accuracy and surface quality of hinge installation holes in panel furniture.



SMART TOUCH PLC



END CUTTING UNIT



SINGLE HEAD PNEUMATIC CORNER ROUNDING



BUFFING & CLEANING



PNEUMATIC SCRAPING



FOUR WHEEL PRESSING



PRE-MILLING GUIDE PLATE



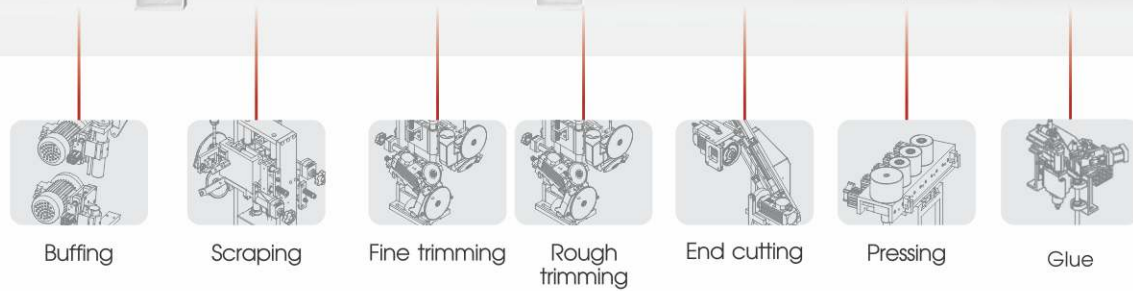
PRE-MILLING UNIT

SPECIFICATION	UNIT	HH-206 RP
Panel Length	mm	≥120mm
Panel Width	mm	≥95mm
Panel Thickness	mm	18-45mm ≥25mm, corner rounding on <8m/min
Tape Width	mm	≤48mm
Tape Thickness	mm	0.4-3.0
Feeding Speed	mtr	8-12m/min, corner rounding on <8m/min
Total Power	kw	18.5kw
Working Pressure	mpa	0.65mpa
Overall Size	mm	4330x820x1900mm

AUTOMATIC EDGE

HH-505
Linear Edge Banding Machine

Specialized For
ACRYLIC SHUTTER
Acro Edge

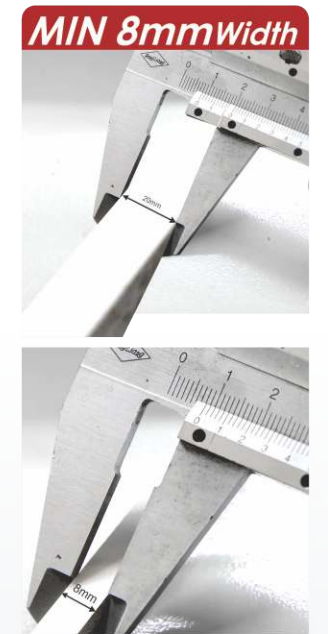


HH-106
Narrow strip linear edge banding machine
(for grilles only)



SPECIALIZED FOR
NARROW PANEL

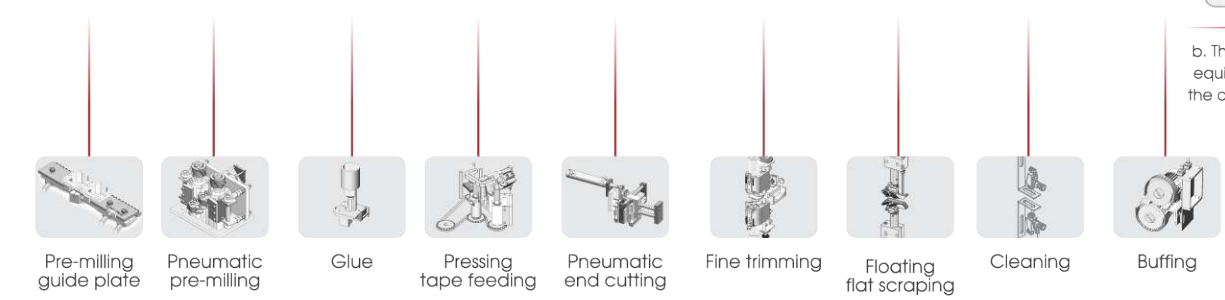
NEW



a. It can seal strips as small as 8x8mm, specifically designed for processing small strips



b. The structure features a lift-up door and is equipped with a 14-inch touch screen, with the operating surface at a height of 900mm.



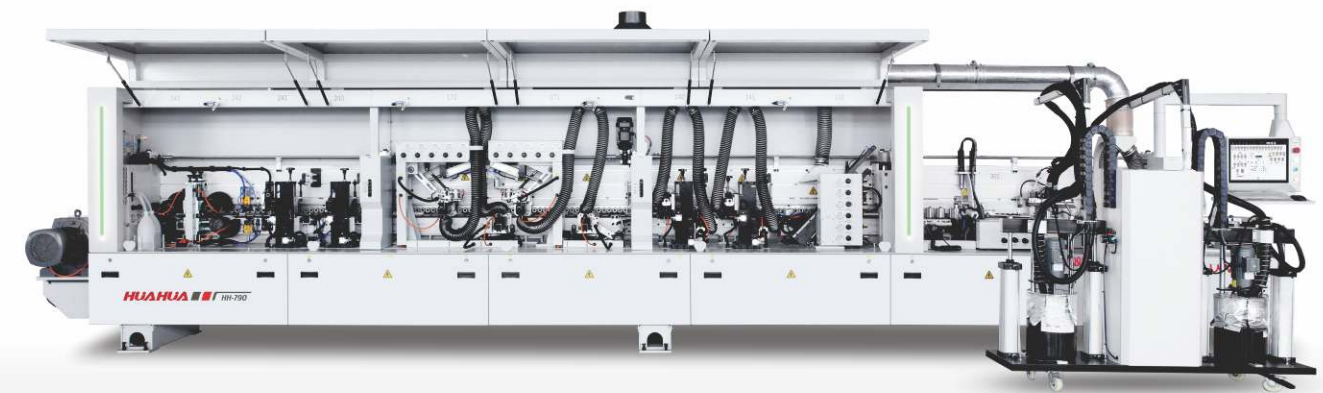
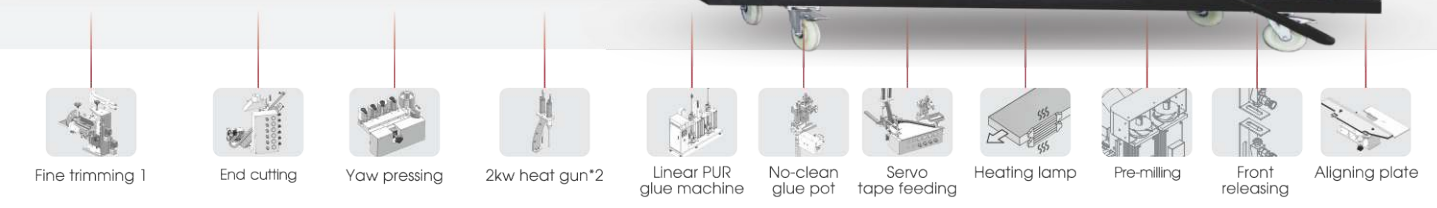
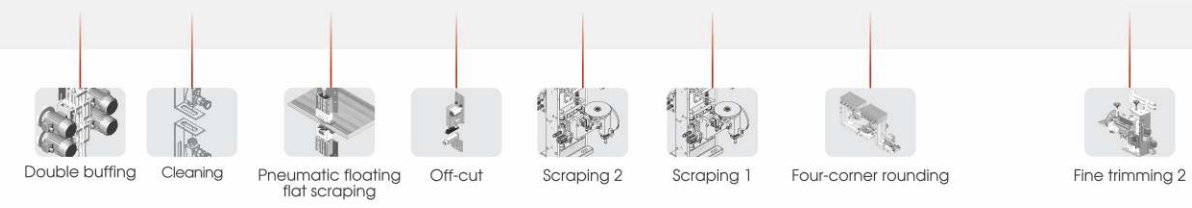
SPECIFICATION	UNIT	HH-505	HH-106
Panel Length	mm	≥100mm	≥350mm
Panel Width	mm	≥80mm	≥8-70mm
Panel Thickness	mm	10-60mm	8-40mm
Tape Width	mm	13-63mm	12-42mm
Tape Thickness	mm	0.4-3.0	0.4-2.0
Feeding Speed	mtr	15-18-20m/min	8m/min
Total Power	kw	10.7kw	15kw
Working Pressure	mpa	0.65mpa	0.65mpa
Overall Size	mm	4500x1000x1600mm	2900x1800x1700mm

AUTOMATIC EDGE

HH-790
Heavy-Duty Narrow Panel Linear Edge Banding Machine

SPECIALIZED FOR
NARROW PANEL

new



a. Precise servo tape feeding, oscillating structure for the cutting components to prevent the edge banding tape from dragging and falling off. Double 2kW hot air guns for heating the panel and edge banding tape separately according to different weather conditions (temperature adjustable).



b. No-clean glue pot 0.8 mesh pattern + straight-type PUR glue machine (dual-frequency glue machine capable of mixing different colored edges). Optional laser installation

High-performance equipment and core technologies converge, precise servo feeding, with optional multi-channel.

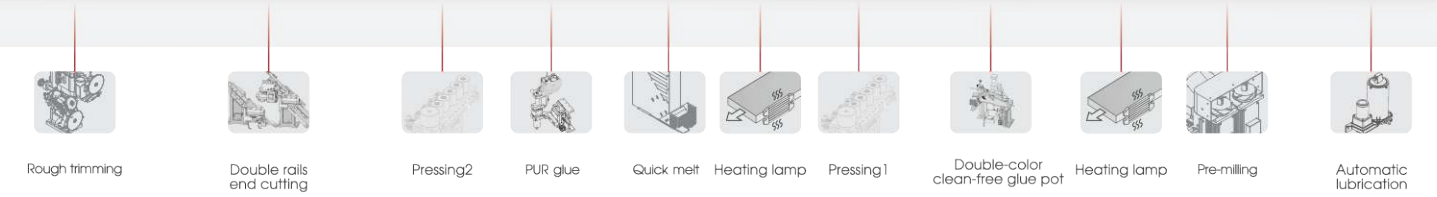
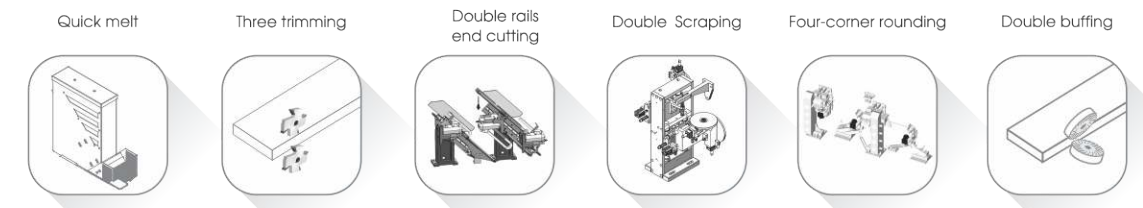
SPECIFICATION	UNIT	HH-790
Panel Length	mm	40x200mm (min narrow long side)
Panel Width	mm	40x200mm (min narrow short side)
Panel Thickness	mm	9-60mm
Tape Width	mm	13-63mm
Tape Thickness	mm	0.4-3.0mm
Feeding Speed	mtr	18-22-25m/min
Total Power	kw	41kw
Working Pressure	mpa	0.65mpa
Overall Size	mm	9000x1000x2365mm

AUTOMATIC EDGE

HH-556 RLK (45)

Double Glue Pots Liner Edge Banding Machine

**DUAL GLUE POT
DUAL END CUTTING
DUAL TRIMMING
FOUR-CORNER ROUNDING**



a. Double rails end cutting unit, returning quickly after cutting excess edge bands to minimize the distance between panels



b. Small wheels yaw pressing, the first one is 50 small pressing, shortening the distance in front of the tape and saving edge banding tape.

Double-color clean-free glue pots, PUR glue pot, quick melt, Satisfying dual color edge banding with locking adhesive function, Directional dust extraction, flexible and convenient operation.

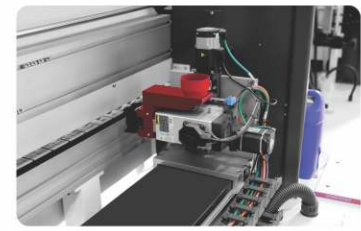
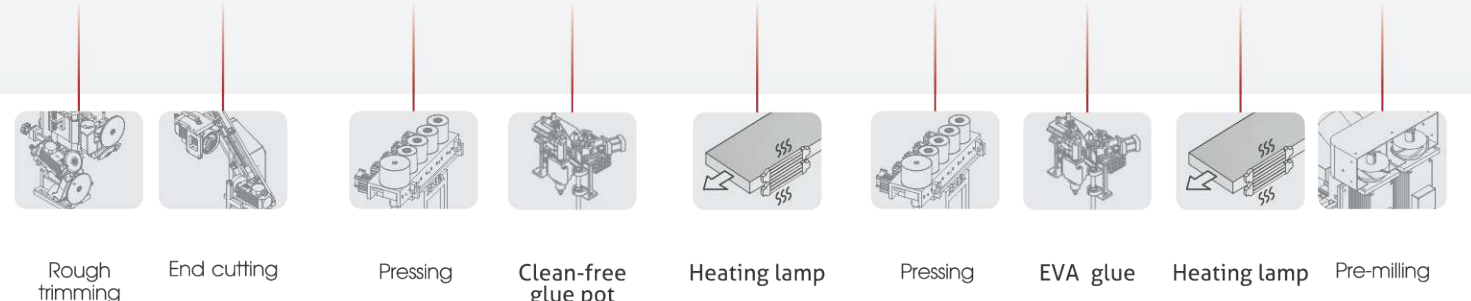
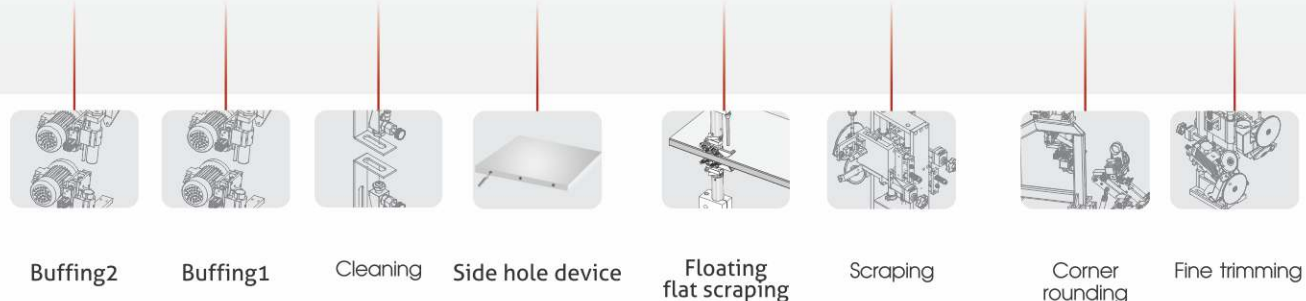
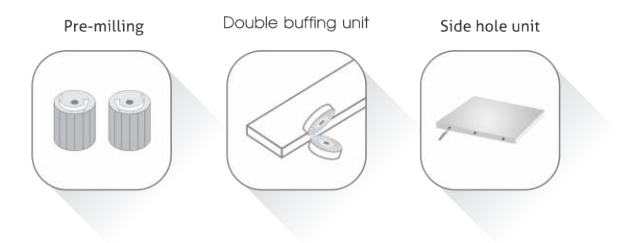
SPECIFICATION	UNIT	HH-596 RLK (45)
Panel Length	mm	40x300mm (min narrow long side)
Panel Width	mm	45x200mm (min narrow short side)
Panel Thickness	mm	10-60mm
Tape Width	mm	13-63mm
Tape Thickness	mm	0.4-3.0mm
Feeding Speed	mtr	18-20-23m/min
Total Power	kw	29.6kw
Working Pressure	mpa	0.65mpa
Overall Size	mm	9763x1000x1900mm

AUTOMATIC EDGE

HH-506 RLM

Linear edge banding machine (Side hole)

SIDE DRILLING



The side hole unit improves efficiency, while sealing the edges, it completes the magnetic levitation side hole punching process of the panel, improves production efficiency, and reduces production investment

Multi-functional double glue pots meet the need of various high standard edge banding. One machine can be used for 2 purposes with high cost performance.

SPECIFICATION	UNIT	HH-506RLM
Panel Length	mm	≥120mm
Panel Width	mm	≥95mm
Panel Thickness	mm	10-60mm
Tape Width	mm	13-63mm
Tape Thickness	mm	0.4-3.0
Feeding Speed	mtr	15-18-20m/min
Total Power	kw	29kw
Working Pressure	mpa	0.65mpa
Overall Size	mm	9135x1000x1700mm

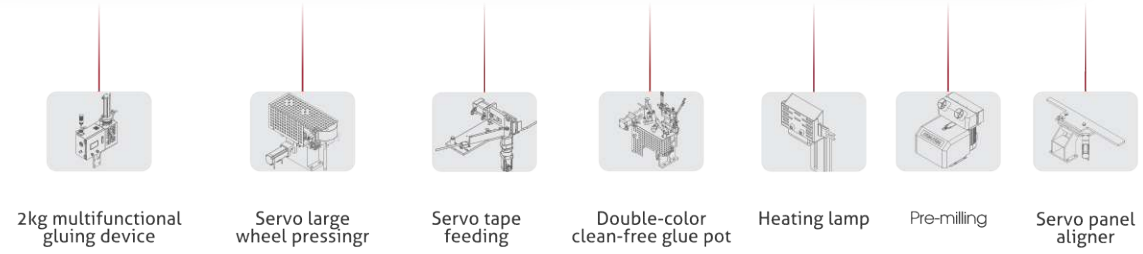
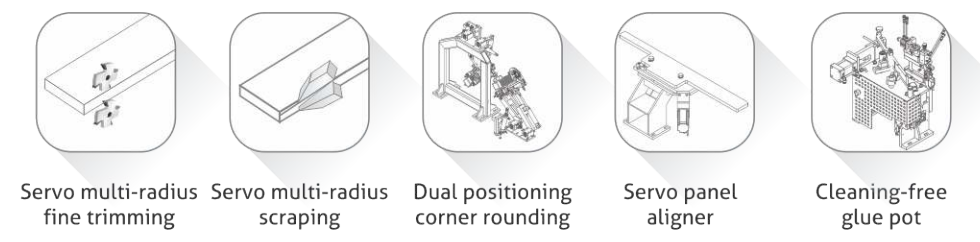
AUTOMATIC EDGE

HH-406 RP SERVO

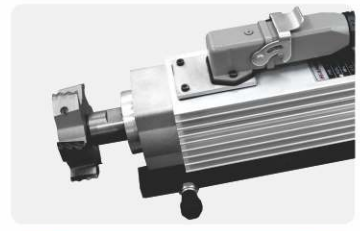
Full Servo Intelligent Linear Edge Banding Machine

7035mm

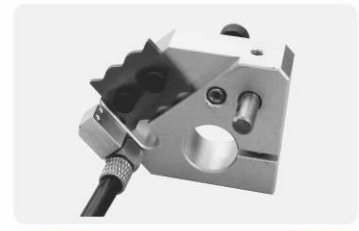
FULL SERVO CONTROLLED



a. Clean-free glue pot+2kg PUR multifunctional gluing device (Also suitable for EVA)



b. Multi-radius fine trimming, servo-controlled adjustment, data-driven adjustment accuracy, effectively improving machine adjustment speed.



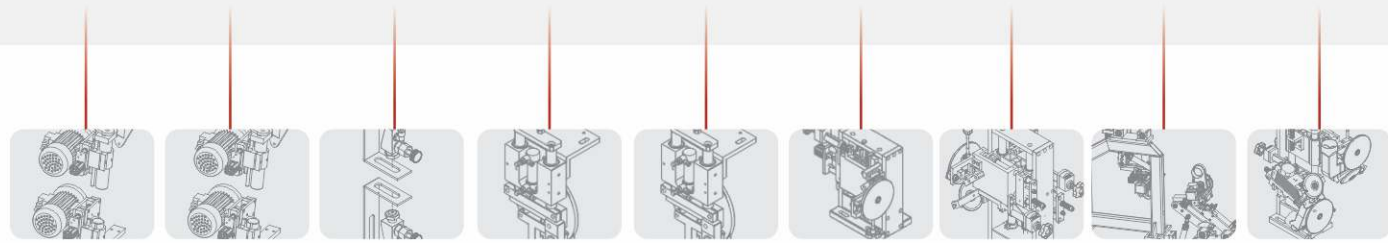
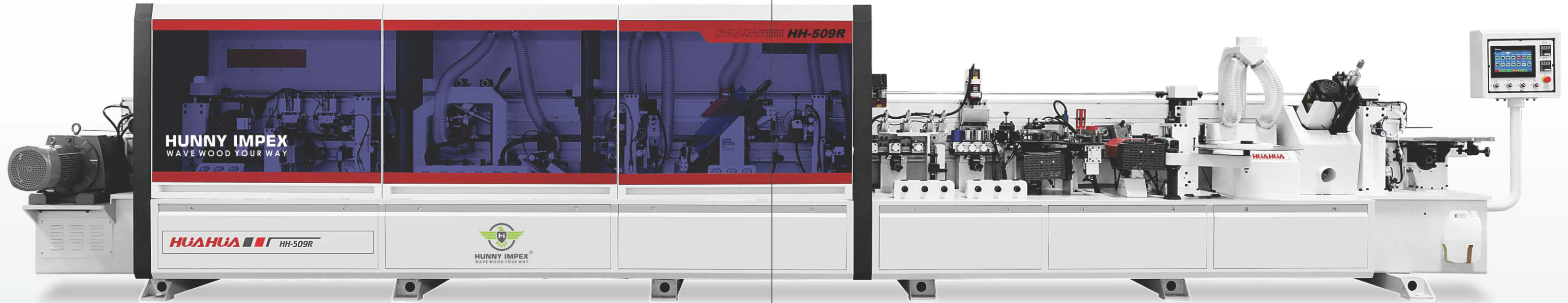
c. Multi-radius scraping, servo-controlled adjustment, data-driven adjustment accuracy, effectively improving machine adjustment speed.

SPECIFICATION	UNIT	HH-406RP-SERVO
Panel Length	mm	≥120mm
Panel Width	mm	≥95mm
Panel Thickness	mm	10-60mm
Tape Width	mm	13-63mm
Tape Thickness	mm	0.4-3.0mm
Feeding Speed	mtr	15-18-20m/min
Total Power	kw	25kw
Working Pressure	mpa	0.65mpa
Overall Size	mm	6815x900x2160mm

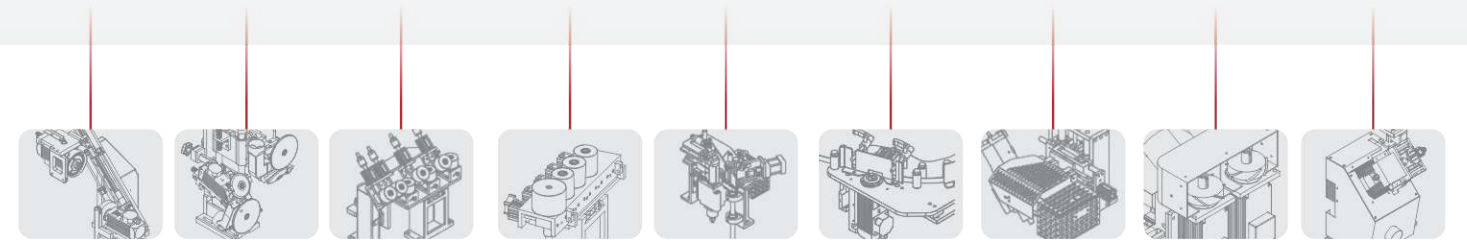
AUTOMATIC EDGE

HH-509R
Inclined & Straight Edge Banding Machine

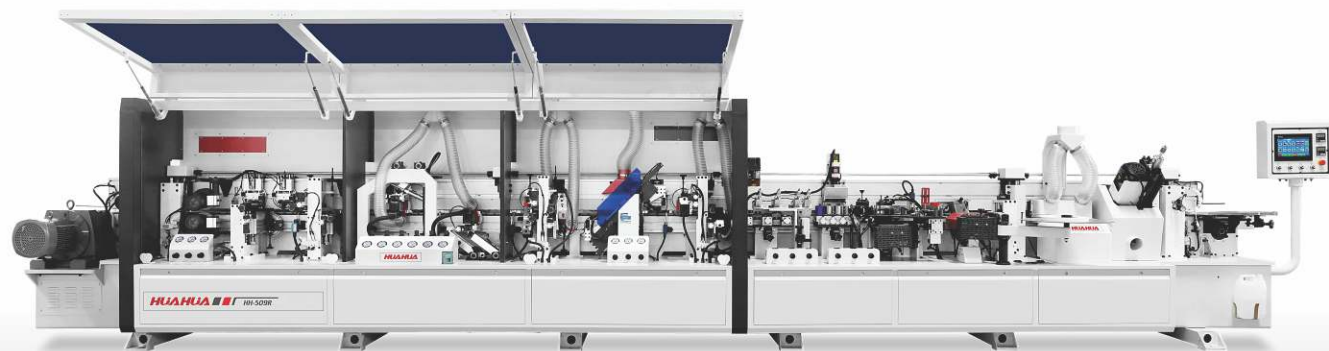
45° + 90°



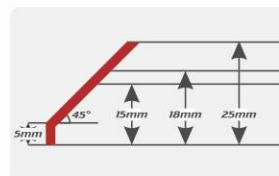
Buffing 2 Buffing 1 Cleaning Flat scraping 2 Flat scraping 1 Scraping 2 Scraping 1 Corner rounding Fine trimming



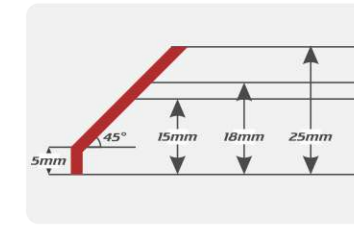
End cutting Rough trimming Inclined edge pressing Straight edge pressing Straight edge gluing Tape grooving Inclined edge gluing Straight edge pre-milling Inclined edge milling



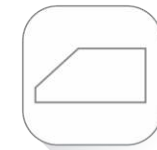
Inclined surface pre-milling degree is adjustable, milling cutter mills the edge of panel into a inclined surface, the inclination degree can be adjusted, and the inclined surface is formed in one time



HUNNY IMPEX® HUAHUA®



Inclined and straight



Tape grooving



Pre-milling



Inclined and straight all in one machine
Free switching, strong edge banding

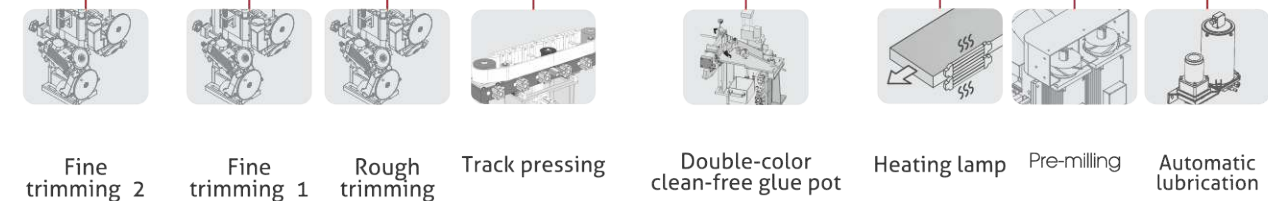
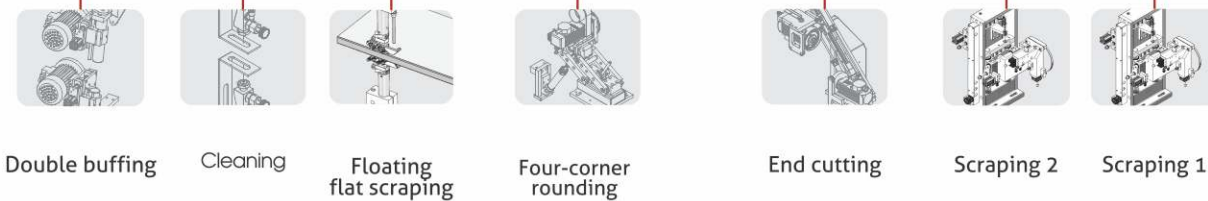
SPECIFICATION	UNIT	HH-509R
Panel Length	mm	≥160mm
Panel Width	mm	≥160mm
Panel Thickness	mm	Bevel Thickness 15-25mm, Straight Surface Thick: 10-60mm, Bevel Angel 45°
Tape Width	mm	13-63mm
Tape Thickness	mm	Bevel Edge Band Thickness 0.4-1.5mm, Straight Edge Band Thick: 0.4-3.0mm
Feeding Speed	mtr	15-18-20m/min
Total Power	kw	32kw
Working Pressure	mpa	0.65mpa
Overall Size	mm	9300x1000x1700mm

AUTOMATIC EDGE

HH-628R

High-speed linear aluminium honeycomb panel edge banding machine

Specifically Designed for
ALUMINIUM COMPOSITE HONEYCOM BOARD



PUR GLUE TANK



Track pressing, which is elastic and less harmful to aluminum honeycomb panels. Adding a longer track to press increases the bonding time of the panels at the pressing point, making the panels fit edge bands more tightly.

Specially designed for aluminum honeycomb composite panels
Environmentally friendly and energy-saving, one machine can be used for multiple purposes.

SPECIFICATION	UNIT	HH-628R
Panel Length	mm	≥120mm
Panel Width	mm	≥120mm
Panel Thickness	mm	10-60mm
Tape Width	mm	13-63mm
Tape Thickness	mm	0.4-3.0mm
Feeding Speed	mtr	12m/min
Total Power	kw	25.6kw
Working Pressure	mpa	0.65mpa
Overall Size	mm	10075x1100x1870mm

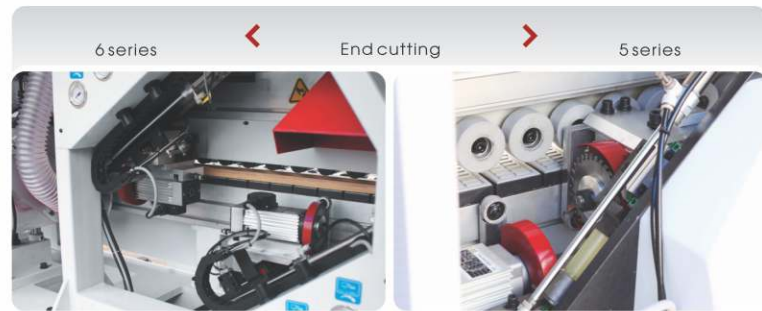
General configuration features of the edge banding machine series



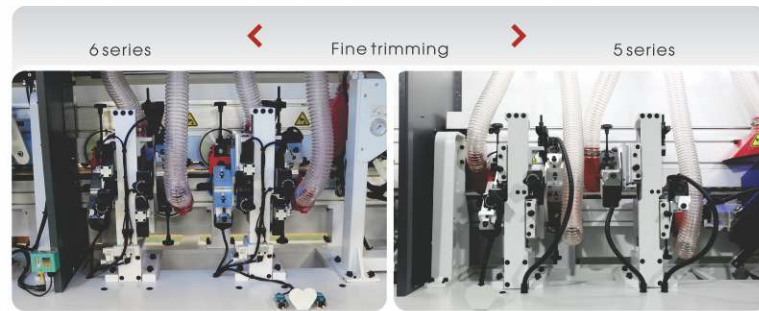
Pre-milling unit mills the edge of the panel after cutting, mills the ripple and swelling edge of the panel surface, so that the tape and panel stick more firmly, better integrity and aesthetics.



Pressing unit make the panel and tape stick together. Using press wheels to press glued edge banding tape so that the panel and edge banding tape can be glued more firmly.



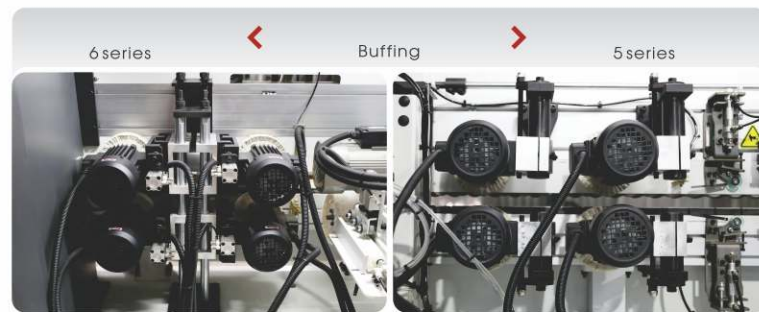
Adopts automatic corner rounding and high-frequency high-speed motor fast-cutting structure to trim the protruding edge bands at the front and rear ends of the panel to make them flush with the front and rear ends of the panel.



Adopting automatic tracking of the large and small discs, high-frequency and high-speed motor structure, trim the excess tape on the top and bottom of the panel, make it into an edge with an R arc.



Adopting left and right movable profiling rounding device, trim four corners of the panel with tape into an R arc shape, which can achieve 4 different corner rounding effects.



Through two rotating cloth wheels to clean processed panel, making edge banding end smoother and more beautiful and making buffing wheels keep uniform wear.

Double-color clean-free glue pot

Avoiding the hassle of manually cleaning the glue pot during mass production and saving time



Quick melt+PUR glue pot

It only takes 15 minutes to start working at the fastest, and there is no need to wait for the glue to melt during mass production.



Strong pressing wheel

Pressing unit make the panel and tape stick together. Using press wheels to press glued edge banding tape so that the panel and edge banding tape can be stucked more firmly.



Solid wax buffing

Automatic waxing and polishing to improve the brightness of the edge banding, making the panel smoother and more rounded.



HUNNY IMPEX[®] HUAHUA[®]

CNC ROUTER



A CNC (Computer Numerical Control) Router is a computer-controlled cutting machine that sits at the intersection of traditional woodworking and modern digital manufacturing. Unlike a handheld router, which requires a steady hand and a physical template, a CNC router uses high-precision motors to move a cutting bit across multiple axes based on a digital design.

CNC ROUTER

HI-1325 A

Also Available
 Variable Size, Double Spindle, Four Spindle
 Vacuum table Bed, Rotary Attachment
 Different Capacity Spindle



Optional :



Roller Attachment

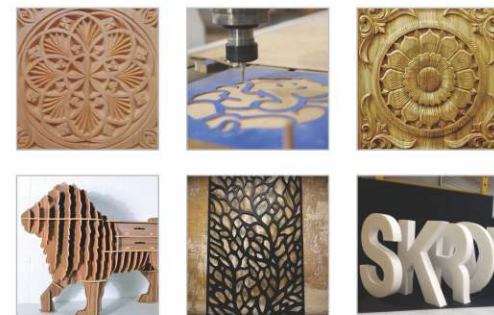
Suitable for
 Carpentry work, wooden doors, furniture, cabinets etc...

Material used
 MDF, Hardwood, Acrylic sheet, PVC sheet, Korean, ACP Sheet,
 Foam Sheet, Cement Sheet, Aluminum.

- Salient Features**
- Stepper/ Servo Motor and driver, **high precision** and speed
 - Air Cooled spindle** gives you very stable, trouble free and maintenance free performance for long time
 - Fast speed and high accuracy ensured by **gear transmission** equipped on CNC router
 - Manual lubrication maintenance provide by automatic **lubrication system**
 - High accuracy and heavy work load ensured by **imported square rail**
 - Heavy Linear guide** for smooth operation high precision and long life
 - T-Slot table can fix materials of different sizes effectively. Vacuum table is for optional



Rotary Attachment



SPECIFICATION	Hi-1325 Stepper	Hi-1325 Servo
X-Y-Z Axis Working Area	1300x2500x300(mm)	1300x2500x300(mm)
X-Y Axis transmission	Rack & Pinion (Helical)	Rack & Pinion (Helical)
Z Axis transmission	Ball Screw	Ball Screw
Max. Working Speed	25000 mm/min	30000 mm/min
Max. Traveling Speed	30000 mm/min	35000 mm/min
Working Accuracy	± 0.02	± 0.01
Controller	DSP Rich Auto A11 E	DSP Rich Auto A11 E
Drivers & Motors	Stepper	Servo
Spindle Capacity	3.5 & 4.5 & 6 kw	3.5 & 4.5 & 6 kw
Spindle RPM	18000 RPM	18000 RPM
Command Code	G code,M code	G code,M code
Voltage	380V (3 Phase)	380V (3 Phase)
Panel Holding	T-Slot Clamping Vaccum Holding	T-Slot Clamping Vaccum Holding

HI-1325 DH
 Double Head Cnc Router



Suitable for
 Carpentry work, wooden doors, furniture, cabinets etc...

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 MDF, Hardwood, Acrylic sheet, PVC sheet, Korean, ACP Sheet,
 Foam Sheet, Cement Sheet, Aluminum.

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 - T-Slot table can fix materials of different sizes effectively. Vacuum table is for optional

Also Available
 Variable Size, Double Spindle, Four Spindle
 Vacuum table Bed, Rotary Attachment
 Different Capacity Spindle



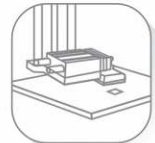
SPECIFICATION	Hi-1325DH Servo	Hi-2030DH-AS
X-Y-Z Axis Working Area	1300x2500x300(mm)	2000x3000x300(mm)
X-Y Axis transmission	Rack & Pinion (Helical)	Rack & Pinion (Helical)
Z Axis transmission	Ball Screw	Ball Screw
Max. Working Speed	30000 mm/min	30000 mm/min
Max. Traveling Speed	35000 mm/min	35000 mm/min
Working Accuracy	± 0.01	± 0.01
Controller	DSP Rich Auto A11 E	DSP Rich Auto A11 E
Drivers & Motors	Servo	Servo
Spindle Capacity	3.5 & 4.5 & 6 kw	6 kw (2 Spindle)
Spindle RPM	18000 RPM	18000 RPM
Command Code	G code,M code	G code,M code
Voltage	380V (3 Phase)	380V (3 Phase)
Panel Holding	T-Slot Clamping Vaccum Holding	T-Slot Clamping Vaccum Holding

CNC NESTING & DRILLING

SDN- 649

Nesting & Drilling Integrated Machine

Automatic labeling



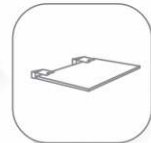
Up and down holes drilling



12pcs ATC Linear type automatic tool magazine

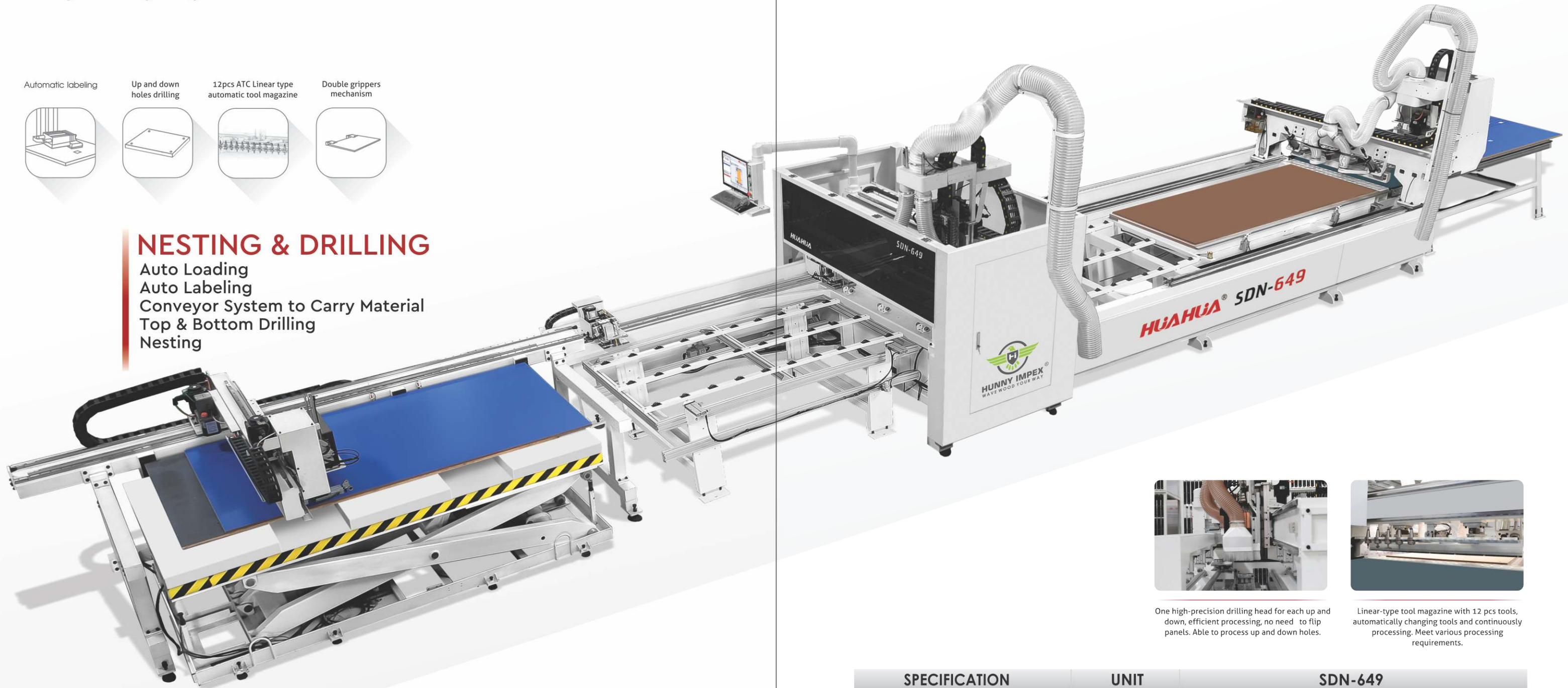


Double grippers mechanism



NESTING & DRILLING

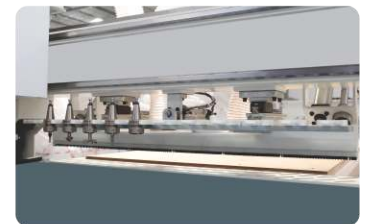
- Auto Loading
- Auto Labeling
- Conveyor System to Carry Material
- Top & Bottom Drilling
- Nesting



Processing big and small panels. Labeling and drilling at first and then cutting. No need to flip panels. One-time positioning and independently developed nesting function. Match well with the common software on the market.



One high-precision drilling head for each up and down, efficient processing, no need to flip panels. Able to process up and down holes.



Linear-type tool magazine with 12 pcs tools, automatically changing tools and continuously processing. Meet various processing requirements.

SPECIFICATION	UNIT	SDN-649
width of panel	mm	1220mm
length of panel1	mm	2800mm
length of panel2	mm	2440mm
max. thickness of panel	mm	25mm
min. thickness of panel	mm	12mm
power	kw	42.1kw
workbench height	mm	900mm
working voltage	v/Hz	380v/50Hz
working pressure	mpz	0.7-0.8Mpz
dust removal port	mm	145mmx195mmx2 110mmx2
overall size	mm	1600mmx2370mmx2960mm

CNC ROUTER

HH-812 MZ
CNC Nesting With Labeling And Auto Unloading



Automatic labeling Linear type tool magazine Flexible cutting Precision guide rail Nesting software



9kw air-cooling ATC spindle



Automatic loading and unloading, saving time and labour cost
Self-developed nesting software
Match well with the common software on the market

Optional Eurovac Pump(Taiwan)



Optional Boring Head



Precision drilling head. After three-coordinate testing to ensure high accuracy.



a. Linear type tool magazine with 12 tools, one tool for one craft, automatic tool change without waiting



b. Air cooling spindle motor, with tool magazine, fast processing without waiting for tool change time, higher efficiency

SPECIFICATION	UNIT	SKG-812MZ
Machine Size	mm	3701X3340X2796mm
Working Area	mm	2800x1300mm
X-axis Max. Speed	mtr	80m/min
Y-axis Max. Speed	mtr	80m/min
Z-axis Max. Speed	mtr	20m/min
Spindle Quantity	Nos	1
Spindle Power	kw	9kw
Vacuum Pump Power	kw	7.5kw(7.8kw Option)
Vacuum Pump Air Volume	m3/h	250m3/h(400m3/h)
Total Power	kw	20.5kw

CNC ROUTER

SKG-812M
CNC Nesting

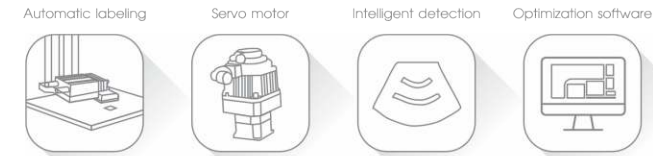


Gantry Labelling Optional

SPECIFICATION	UNIT	SKG-812M
Machine Size	mm	3701X3340X2796mm
Working Area	mm	2800x1300mm
X-axis Max. Speed	mtr	80m/min
Y-axis Max. Speed	mtr	80m/min
Z-axis Max. Speed	mtr	20m/min
Spindle Quantity	Nos	1
Spindle Power	kw	9kw
Vacuum Pump Power	kw	7.5kw(7.8kw Option)
Vacuum Pump Air Volume	m3/h	250m3/h(400m3/h)
Total Power	kw	20.5kw

AUTO LABELING

HTB-1328
Automatic Labeling Machine



Servo motor + centralized oiling device to make the equipment more stable and smoother in operation

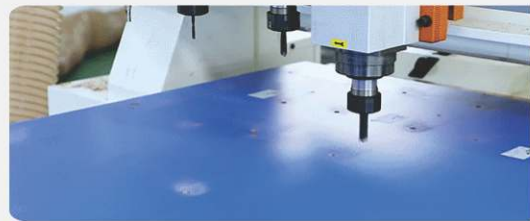
SPECIFICATION	UNIT	HTB-1328
X-axis Max. Speed	mm	70m/min
Y-axis Max. Speed	mm	70m/min
X-axis Max. Stroke	mm	1220mm
Y-axis Max. Stroke	mm	2800mm
Total Power	kw	2.3 kw

PROCESS ANALYSIS



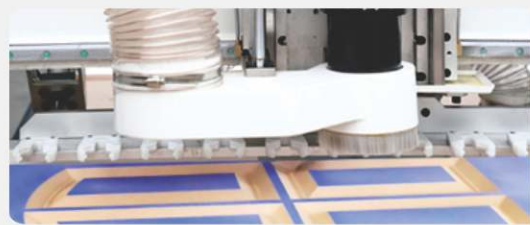
Auto loading

The large panel on the lifting platform is automatically pulled to the position with positioning device by the suction cup of the machine for processing



Vertical drilling

The upper drilling head can automatically adjust the diameter of the drill bit according to the NC file and drill at the specified position



Flexible cutting

The cutter can cut, groove and mill the panel according to different processing technology



Automatic change tool

Can automatically pick up the tool magazine, the number of tool magazines can be customized according to the customer's requirements



Automatic labeling

Completing labeling and cutting by through-type mode. Labeling and cutting are uninterrupted.



Automatic unloading

Pushing the finished panel to the unloading platform and clean the remaining dust on the worktable.



GENERAL CONFIGURATION FEATURES

Color screen control display



Adopting colorful screen display, matched with keyboard, the operation is safe and reliable. The interface is simple and friendly with complete operation instruction

Precision ball screw drive



The transmission error of the screw rod is within 0.05-0.1MM, and the cumulative error is within ± 0.1 MM, which improves the precision of the whole machine

Vacuum adsorption table



Thicken the vacuum adsorption table, the vacuum adsorption tube adopts hose + hard tube connection, which prevents air leakage at the connection tube interface

Automatic tool setting system



The automatic tool setting function allows user to operate the machine more conveniently, and ensure processing accuracy at the same time

Positioning cylinder to ensure accurate cutting



Ensure the positioning accuracy and precise cutting during panel processing

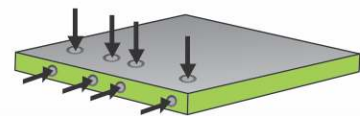
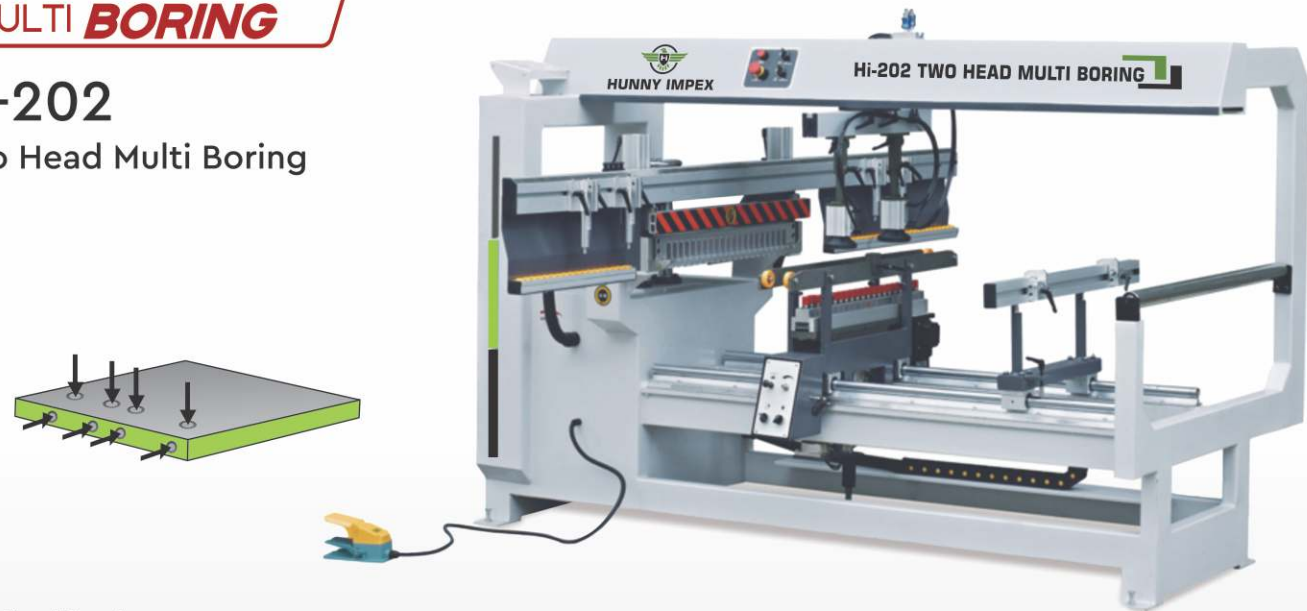
Power pressure roller (optional)



Auxiliary panel loading and unloading can prevent the panel from bursting during work, which can save labor intensity and greatly improve work efficiency

MULTI BORING

HI-202
Two Head Multi Boring



Salient Features

- Easy Setting with quick and precised boring
- a robust heavy-duty boring machine equipped with both a vertical and horizontal boring head, specifically engineered to accurately drill holes in a precise, aligned pattern.



Mini-Fix



Boring Head



DRO

HI-203 PLUS
Three Head Multi Boring



21 Boring Head



Smart Touch



Salient Features

- **Easy setting** of workpiece with instant & precised boring
- user friendly smart touch **PLC control panel**
- Two vertical heads, sliding and rolling guides, rotate by 90°

SPECIFICATION	Hi-202	Hi-203 PLUS
Max. Drill Diameter	Max 35mm D=15mm	Max 35mm D=3mm
Max. Drilling Depth	H max=60mm	H max=60mm
Max. Processing Pitch	max.(LxB) 150x640mm	max.(LxB) 2400x672mm
Min. Processing Pitch	min. (LxB) 135x32mm	min. (LxB) 135x32mm
External Size	2300x2500x1560	3480x2500x1560
Pitch Of Drill Head	10MM	10MM
Spindle Speed	2840Rpm	2840Rpm
Total Number Of Drill Shaft	21X2	21X3
Total Power Of Motor	3KW	4.5 KW
Weight	750KG	1250KG



CNC BORING

HI-220
CNC HORIZONTAL & VERTICAL BORING



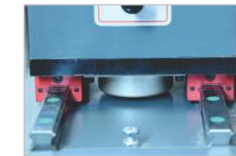
BORING-SLOTING-GROOVING-PROFILING



Material Holding Clamp



17" Smart Touch PLC



2 Rail Linear Guide



Auto Tool Sensor



4 Spindle head
(2 Vertical + 2 Horizontal)



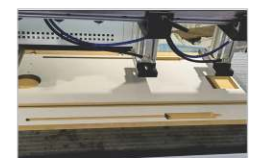
Laser Scanning Sensor
(Banner American Sensor)



Barcode Scanner



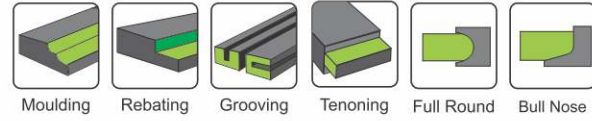
Pneumatic Guide
For Aligned Panel



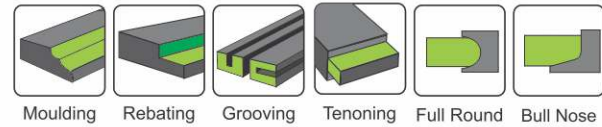
SPECIFICATION	Hi-220 (4 Head)
Working table	2900mm
Laser Sensor	Banner (American)
Ventricle Spindle	3.5 kw x 2
Horizontal Spindle	2.2 kw x 2
Max Traveling Speed	120m/ min
Max Working Speed	100m/min2
Motor Type	servo
Table Height	800mm
Machine Dimension	3500x1800x1500mm
Approx net. Weight	1250kg
Up Down Z Axis	55mm
Max Working Thickness	60mm T-Slot Clamping
Max Working Depth	90mm Vaccum Holding

SPINDLE MOULDER

HI-330
Spindle Moulder



SPECIFICATION	Hi-330
Spindle RPM	10000R/min
Max. Working Thickness	150mm
Cutter Diameter	35mm
Motor Power	4/5.5 kw
Working Table Size	1130x680mm



HI-340
Spindle Moulder



SPECIFICATION	Hi-340
Table Size	1200x750 (mm)
Spindle Diameter	35mm
Spindle Speed Up & Down Movement	100mm
Main Motor Power	5HP
Length Of Sliding Table	1220mm
Width Of Sliding Table	305x1220 (mm)
Spindle Rpm	5000/10000

SPINDLE MOULDER

HI-350
Through Feed Spindle Moulder



SPECIFICATION	Hi-350
Size	2700x580
Max. Thickness	70mm
Min. Width	110mm
Conveing Speed	32 m/min
Spindle Lifting Height	200mm
Power	6.25
Weight	600kg

Salient Features
High Efficiency: Ideal for high-volume production in furniture and panel processing industries.
Automated Feeding: Reduces manual labor and ensures uniform processing.

HI-48
Auto Feeder



SPECIFICATION		Hi-48
A	B	Speed Range
21	44	0.4~9.6
25	40	0.5~12.5
40	25	1.3~32.2 Standard
44	21	1.7~42.2 Optional
Motor	0.7kw 5~120HZ/ 140~3360Rpm/ 380v~480v 1HP	
Roller Size	120x60mm(w) Bore 60mm	
Speed Control By	Inverter (VFD)	
Suspension	17mm	
Max. Roller Coverage	416mm	
Min. Length Allowed	165mm	
Machine Size	609 x 258 x 473	
Machine Size	301.3Kg	

COLD PRESS

HI-50T
Cold Press



Salient Feature

- Top And Bottom platen designed to generate and handle uniform pressure
- Robust & Heavy duty structure
- Manual And Auto system
- Motor protection circuit breaker for motor overload protection.
- Emergency Stop Arrangement

HI-100T
Cold Press



4 Side Rack pinion Working platen insure uniform pressure increase life of cylinder



SPECIFICATION	UNIT	HI-50T	HI-100T
Platen size	mm	2500x1300	2500x1300
Max. pressure	Ton	50	100
Max. Platen Opening	mm	1000	1000
Total Power	Hp	5	7.5
Control		Manual/ Automatic	Manual/ Automatic
No. of Hydraulic Cylinders	Kw	2	4
Approx Weight	Kg	2400	3100
Overall dimensions	mm	2900x1330 x2850mm	2900x1330 x2850mm

Application

- M/c suitable for pressing various type of laminations on composite wood, cork board, fiber, honeycomb board.
- Having various applications for furniture & boards lamination industry.

HOT PRESS

HI-120 T
Hot Press



SPECIFICATION	UNIT	HI-120 T
Max.load/pressure rating	Ton/kg-cm ²	120/3.6
Platen size	mm	2500×1300×42
Number of layers	nos	One
Opening between layers	mm	380
No.of hydraulic cylinders	nos	6
Size of hydraulic cylinders	mm	90Ø
Heating power	kw	18
Hot oil delivery pump power	kw	1.12
Hydraulic pump power	kw	4
Total power	Kw/hp	23.12/30.82
Machine dimension(L*B*H)	mm	3650×1650×2500

MEMBRANE PRESS

HI-1250
Vacuum Membrane Press



SPECIFICATION	UNIT	HI-1250	HI-1252
Working table	Nos	1	2
Work table size	mm	2500×1250	2500×1250
Thickness of work piece	mm	50	50
Vacuum	mpa	-0.1	-0.1
Heating load	hp	26.6	26.6
Total power(3 phase)	hp	29.6	29.6
Machine dimension(L×B×H)	mm	6800×1850×1500	10600×3800×1700
Approx weight	kg	1200	1500

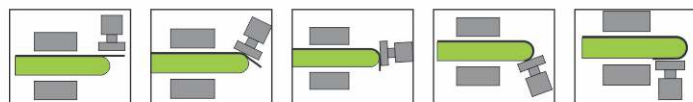
HING BORING & POSTFORM

HI-111 Hinge Boring



SPECIFICATION	Hi-111
Max. Drilling Diameter	35mm
Max. Drilling Depth	50mm
Max. Processing Length	1000mm
Drill Spindle Number	3x1
The Motor Power	1.1kw
Overall Dimensions	1100x700x1550mm
Weight	250kg

HI-250 Postform



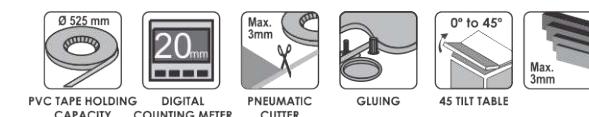
SPECIFICATION	Hi-240
Max. Length of Work Piece	2440 mm
Min. Length of Work Piece	600 mm
Work Piece thickness range	16 - 105 mm
Min. Work piece width	200 mm
max. Heating temperature	200 degree
Heating element	3.5 h.p
Electric Motor - 3 Phase	0.5 h.p

HI-240 Postform



MANUAL EDGE BANDER

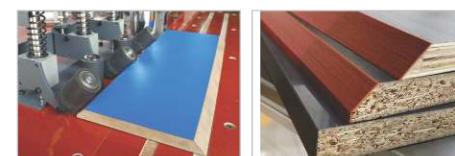
HI-200 Manual Edge Bander



45° Tilt Table Gluing Pasting
Note: Single Phase Machine Available on Request

Salient Features
A manual edge bander is a woodworking tool used to apply edge banding to the edges of wooden panels, typically for furniture and cabinetry.

HI-245 Manual Edge Bander



45° Edge Banding Sample



Salient Features
Manual edge bander machine for application of PVC or Veneer on straight and curvilinear panel



SPECIALIZED 45° AND 90° EDGE BANDER

SPECIFICATION	Hi-200	Hi-245
Table Size	1200x910 mm	1150X900 mm
Feeding Speed	5-18 m/min	5-18 m/min
Maximum Thickness Of Work Piece	10-60 mm	10-60 mm
Mechanism For Tape Cutting	Pneumatic (automatic)	Pneumatic (automatic)
Glue Pot Capacity	3kg (Approx)	3kg (Approx)
Heating Element	3kw	3kw
Edge Thickness	0.4 To 2 mm	0.4 To 2 mm
Control Of Tape Cutting	Micro Switch On Table Foot Switch	Micro Switch On Table Foot Switch
Glue Can Be Applied	Tape & Board (both)	Tape & Board (both)
Machine Can Be Run On	Vfd Speed Port	Vfd Speed Port
Shape Of Working	Stright/Curved	Stright/Curved
Min-Radius for curved edging	N/A	20 mm
Front table tilt angle	0 to 45°	0 to 45°
45° Tape Groove Motor	N/A	1kw
Inclined 45° Edge	N/A	10-25

HIGH SPEED ROUTER

HI-90 R
High Speed Router



Designed for high speed production routing getting clean, fast cuts while routing, moulding making dovetails, grooving, mortising, tenoning and rebating

SPECIFICATION	Hi-90 R
Max. Working Thickness	150mm
Max spindle stroke	65mm
Spindle RPM	18000r/min
Total power	5 hp

Hi-7500
Cyclone Dust Collector

new

SPECIFICATION	Hi-7500
Size	212x81.3x246cm
Air Volume	9000m ² /h
Collection Bucket Vol	260 L
Dust Collection Diameter	250mm
Power	7.5kw
Weight	315.5kg
Voltage	380v/ 50hz
Speed	2900/min
Cleaning Method	High-voltage Pulse



DUST COLLECTOR



A dust collector removes dirt, dust, debris, gases and chemicals from the air, providing your factory with cleaner air, which can provide numerous benefits.

The Importance of Dust Collectors

- They Improve Health and Safety. ...
- They Increase Productivity. ...
- They Lead to Better Product Quality. ...
- They Help You Meet Compliance Regulations. ...
- They Help to Ensure Happier Employees.

SPECIFICATION	Hi-31/32	Hi-42	Hi-52	Hi-72
Total Power	3hp	4hp	5hp	7.5hp
Net Weight	50kg	55kg	90Kg	110Kg



HUNNY IMPEX®

AUTO EDGE



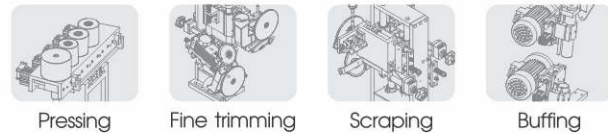
An automatic edge bander is the unsung hero of modern cabinetry and furniture manufacturing. If you've ever looked at the side of an IKEA bookshelf or a kitchen cabinet and wondered how that thin strip of plastic or wood looks so perfectly fused to the particle board, you're looking at the work of this machine. Essentially, it automates the process of applying a finish—the "edge band"—to the raw, exposed edges of wood panels.

AUTOMATIC EDGE

HI-350
Semi Auto Edge Bander



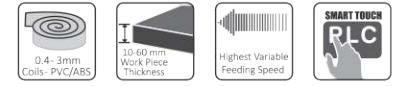
Front & Rear Cutting Of Edge Band for side attachment is done through manual unit



HI-400
Auto Edge Bander



HI-500
Auto Edge Bander



EXTREME EDGE



Buffing Scraping Fine trimming End cutting Pressing

Salient Features

- Stabilized production even at max feeding speed of 25mtr/min due to sturdy machine structure
- smart touch PLC control panel for convenient use
- Automatic up-down movement of pressure beam for thickness setting
- In-built safety AIR TANK to avoid dropping of air pressure during process
- Low maintenance m/c,easily replaceable and cost effective spares
- Also Available Pre-milling Unit with diamond milling cutter for chip free glue joint in HI-406R



SPECIFICATION	UNIT	Hi-350	Hi-400	Hi-500
Working Thickness	mm	10-60(mm)	10-60(mm)	10-60(mm)
Min. Working Width	mm	60 mm	60mm	60mm
Min. Working Length	mm	150m	150m	100m
Band Strip Thickness	mm	0.4-2mm	0.4-3mm	0.4-3mm
Feeding Speed	mtr/min	12m/min.	14m/min.	15-20-25m/min.
Working Air Pressure	kg/cm ²	6 to 8 kg/cm ²	6 to 8 kg/cm ²	6 to 8 kg/cm ²
Total Motor Power	kw	6.2kw	7.9kw	7.9kw
Machine Dimension (L x B x H)	mm	2800 x 1100 x 1600mm	3550 x 850 x 1350mm	4100 x 750 x 1700mm
Aprox net.Weight	kg	800kg	1050kg	1400kg

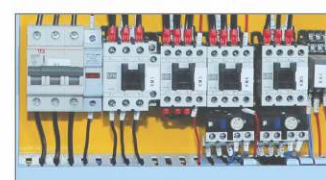
AUTOMATIC EDGE

HI-650 PR
Auto Edge Bander

EDGETRONIC
High Speed



Buffing Scraping Corner rounding Fine trimming Rough trimming End cutting Pressing Clean-free glue pot Pre-milling



Smart Touch Operating Panel

Separate Frequency Converter

Schneider Electric Stable Operation



Delta PLC

Preemilling

Grooving(Optional)

Auto Glue System



Glue Scraper / Clip Out

Fine Trimming & Rough Trimming

Corner Rounding

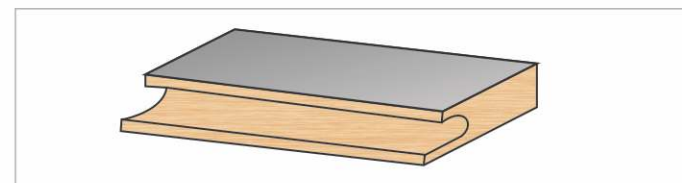
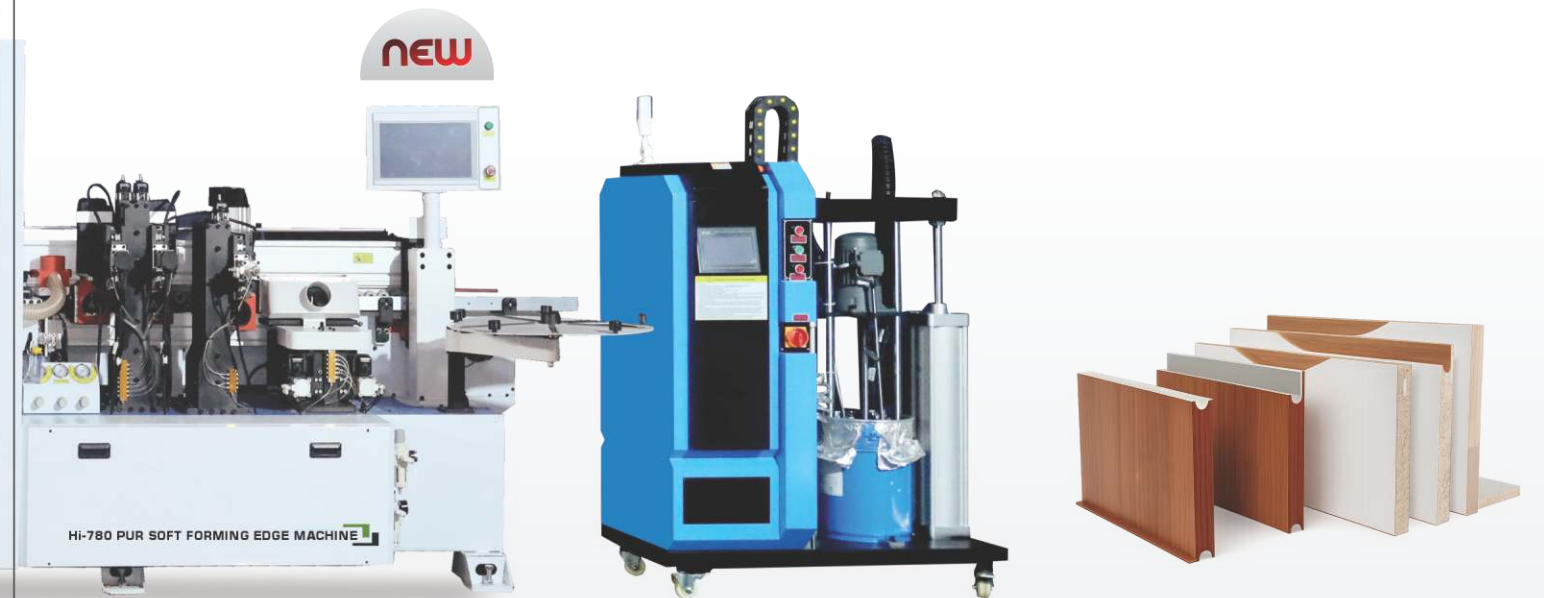
Buffing

SPECIFICATION	UNIT	Hi-650	Hi-650 P	Hi-650 PR
Working Thickness	mm	10-60	10-60	10-60
Min. Working Width	mm	80	80	80
Min. Working Length	mm	100	100	100
Band Strip Thickness	mm	0.4-3	0.4-3	0.4-3
Feeding Speed	mtr/min	15-20-25	15-20-25	15-20-25
Working Air Pressure	kg/cm ²	6 to 8	6 to 8	6 to 8
Total Motor Power	kw	12	15.6	17.6
Pre-Milling motor	no/hp	—	2 x 3	2 x 3
Corner Radius Motor	no/hp	2 x 0.5	2 x 0.5	2 x 0.5
Machine Dimension (L x B x H)	mm	4800 x 750 x 1700	5100 x 750 x 1750	6800 x 750 x 1700
Rough Trimming	no/hp	—	—	2 x 1
Fine Trimming motor	no/hp	2 x 1	2 x 1	2 x 1
Aprox net.Weight	kg	1750kg	2000kg	2500kg

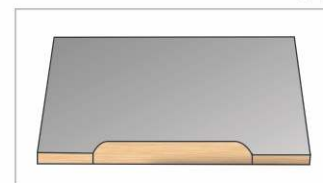
AUTOMATIC EDGE

Hi-780 J PROFILE
Soft Forming Edge Machine

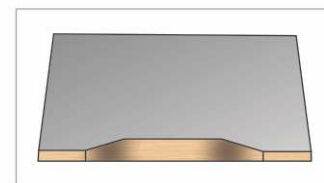
Specialized for
HANDLE LESS SHUTTER



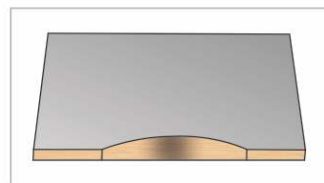
J TYPE



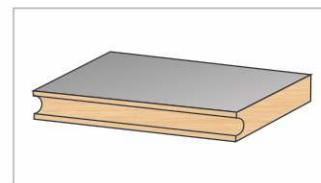
MIDDLE SEMICIRCLE



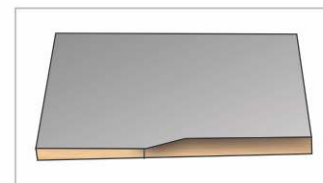
MIDDLE HALF J



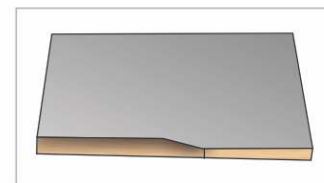
SMALL ARC



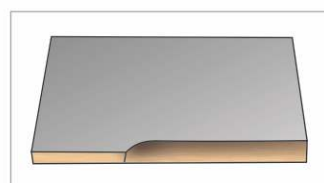
C TYPE



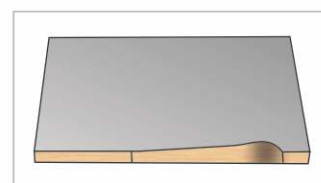
FRONT J SHAPE



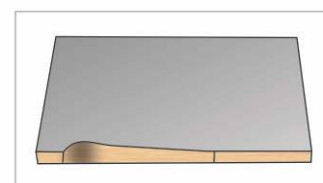
REAR J SHAPE



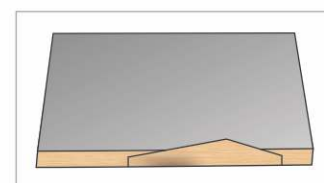
FRONT SEMICIRCLE



WATER DROPLET
SMALL SIZE RIGHT



WATER DROPLET
SMALL SIZE LEFT



DIAMOND SMALL SIZE



SPECIFICATION	UNIT	Hi-780
Total Weight	Ton	2.5 T
Total Powder	Kw	42.7 KW
Voltage	V	380V
Width And Thickness Of Banding Strip	Mm	WIDTH:60 mm THICKNESS: 0.6-0.8mm
Overall Dimensions	M	7.26 X 1.07 X 1.85 m
Machine Shape		J TYPE, C TYPE, left half-round, right half- round, center pull handle, 45 degree beveled edge.
Pressure	Mp	0.6-0.8mp
Vacuum Opening	Mm	100m
Thickness Of Panel	Mm	18-25mm
Conveying Speed	Min	10m/min
Minimum Sheet Width And Length	Mm	Width: 150mm Length: 250mm

MANUAL BEAM SAW

HI-280 M
High Speed Manual Beam Saw



Operating Software



Air Floating Table



Dual Heavy Duty Saw Unit

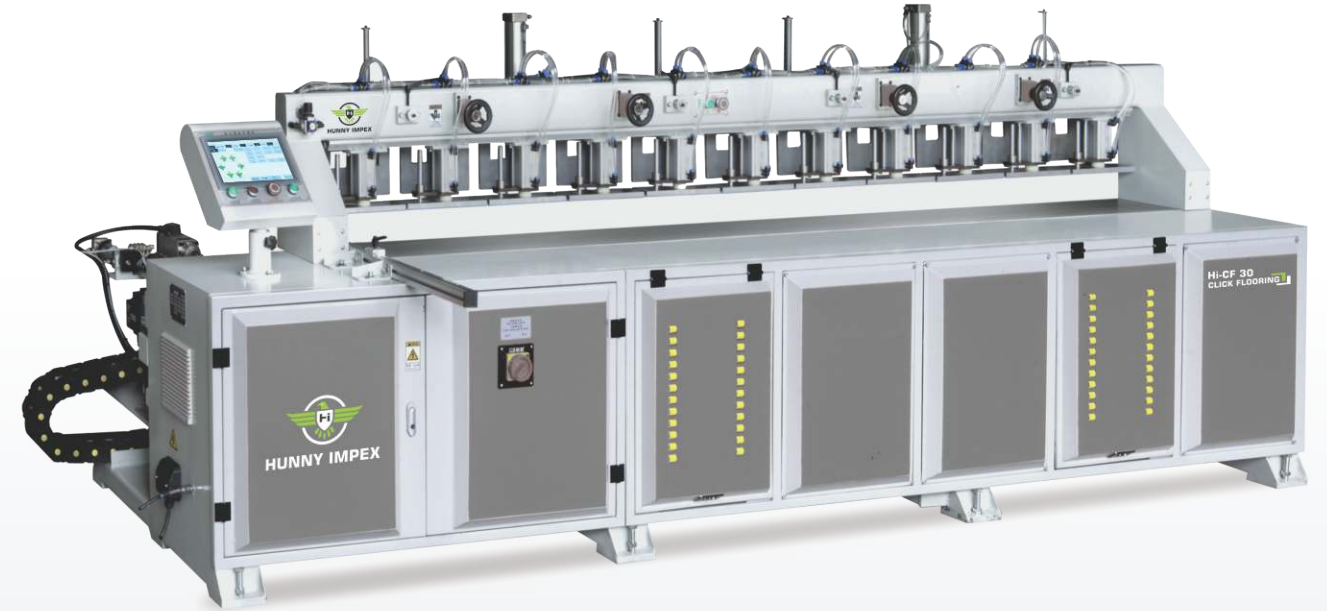


Remote Controller

SPECIFICATION	Hi-280M
Dimension of board size	2750 X 2750mm
Speed of cutting	100m / min
Diameter of main saw blade	350 mm
Main spindle diameter	30 mm
Speed of main saw spindle	48 R.P.M
Diameter of scoring saw blade	180 mm
Scoring saw spindle diameter	25.4 mm
Speed of scoring saw spindle	6100 R.P.M
Max cutting height	85 mm
Working air pressure	0.6 - 0.7 mpa
Total motor power	15 kw
Voltage	415v
Weight	2600 Kg
Dimension	4900 x 3800 x 1800 mm

CLICK FLOORING

HI-CF 30
Click Flooring



Milling Cutter Set



Pressure Cylinder



Linear Guide



Smart Touch Display

Core Functions:

Supports male & female grooves, lock grooves, U & V-shaped grooves, ensuring precise joinery.

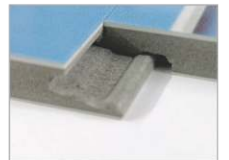
Applications:

Ideal for wall panels, flooring, doors, cabinets, and premium building materials.

Compatible Materials:

Processed bamboo, glass magnesium, multilayer, stone plastic, PET, and solid wood boards with high efficiency.

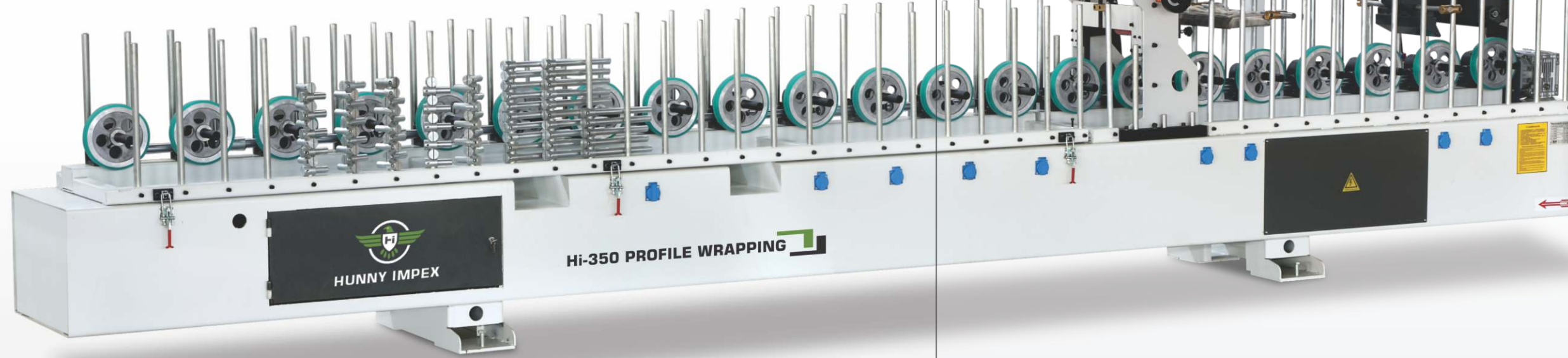
SPECIFICATION	Hi-CF 30
Maximum Process Length	3200mm
Maximum Processing Width	1200mm
Minimum Processing Width	100mm
Spindle Diameter	35mm
Spindle Tool Outer Diameter	125mm
Horizontal Axis Tool Outer Diameter	30mm
Horizontal Axis Tool Holder Diameter	12.7mm
Servo Motor	1.5mmx3
Total Power	12.2 kw
Voltage	380v
Dust Suction Port Size	60mm+100m
Dimensions	4000x1400x1500mm



PUR PROFILE WRAPPING

HI-350/450

Multi Functional Pur Profile Wrapping Machine (coil Film)



PROWRAP

The **PUR** universal wrapping machine is designed for bonding leather, PVC, veneer, and other materials onto decorative strips (WPC strips) and aluminum profiles. It ensures precise application on various angles and arcs, delivering **smooth edges** and superior surface quality.



Additionally, PUR glue offers **anti-aging** and **anti-UV** properties, making it the ideal choice for outdoor applications.

HI-1350

Pvc Foil Cutting Machine



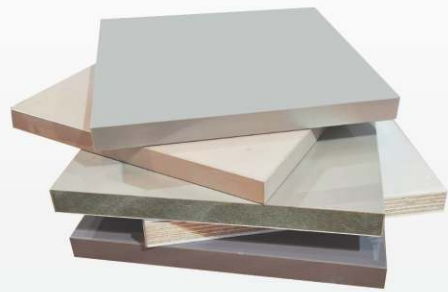
SPECIFICATION	Hi-1350
Max. Process Width	1300mm
Max. Material Diameter	400mm
Speed Of Curling Materials	2-50m/min
Cutting Thickness	0.1-0.3mm
Cutting Material Motor Power	1.5kw
Dimension	1850x800x1100mm
Weight	800kg
Max Quality Each Time	25pcs
Knife Type	Interface
Suitable For Cutting	PVC

SPECIFICATION

SPECIFICATION	Hi-350/450
Max Film Covering Width	300mm
Max Process Thickness	90mm
Min Process Length	600mm
Speed Of Material Delivery	0-50m/min
Sticking Glue Power	400mm
Motibity Power	5.5 Kw
Heat Power	1.5kw
Machine Weight	6kw
Structure Size	1500kg
Plastic Buckets Specifications	6000x600x2000mm
The Inner Diameter Of The Plastic Buckets	20kg Standard Barrel (5 Gallons)
Temperature Range	280mm (286mm Customize)
Working Pressure	Normal Temperature 180° C
Platen Stroke	0.4-0.8 Mpa
Max Motor Speed	60 Rpm
Max Out Of Plastic Pressure	50kg/cm2
Control System	Plc + Touch Screen
Insulation Function	Yes
Over-temperature Alarm	Yes
The Low Plastic Bits Alarm	Yes

PUR FLAT **LAMINATING MACHINE**

HI-1400 PFL



Precision-Engineered Laminators for Seamless, High-Volume Production Excellence.

PUR Hot Melt Feature

1. Transforms into a molten liquid when heated to the required temperature, bonding seamlessly to the base material. Once solidified, it remains permanently set, preventing re-dissolution.
2. Moisture-reactive solidification eliminates the need for drying, ensuring a fast and energy-efficient process.
3. Eco-friendly and non-toxic, offering a sustainable, pollution-free solution.
4. Exceptional heat, water, and chemical resistance, ensuring long-lasting durability.
5. Streamlined production process with high viscosity, superior strength, and rapid application speed, delivering maximum efficiency and added value.

FLAMINO TEQ from HUNNY IMPEX – Key Advantages:

1. **Ultra-thin application** – Supports board thickness as low as 0.4mm.
2. **Advanced dust removal system** – Equipped with a box dust cleaner, double-sided electrostatic cleaner, high-power fan, and sticky roller for optimal surface preparation.
3. **Enhanced stability** – Supporting pillars on both sides ensure precision coating.
4. **Superior glue application** – Coated boards have sealed edges, preventing glue seepage.
5. **Anti-collision safety** – Prevents damage to the silicon roller when boards exceed set height.
6. **Automated cleaning system** – Ensures efficient glue removal.
7. **Auto shutdown delay** – Enhances safety and energy efficiency.
8. **No material thickness limit** – Works seamlessly with varied film thicknesses.
9. **Premium electrical system** – Features imported components, national-standard wiring, and 24-hour continuous operation capability.
10. **Smart integrated control** – Touchscreen interface for seamless and intuitive operation.

FLAMINO TEQ



The machine integrates a duster, conveyor, gluing system, drying tunnel, and laminating unit for seamless operation.

1. **Dust Removal** – Plates are thoroughly cleaned.
 2. **Preheating** – Plates are warmed for optimal adhesion.
 3. **Glue Application** – PUR adhesive is evenly spread.
 4. **Moisture Absorption & Solidification** – Heating accelerates glue setting.
 5. **Lamination** – Plates and films are precisely bonded.
 6. **Final Processing** – Films are cut, completing the product.
- **Uncompromising Quality**
Precision-engineered for seamless adhesion and an ultra-smooth, high-gloss finish. Eliminates imperfections such as orange peel and bubbles, ensuring flawless surface aesthetics.
 - **Intelligent Design & Control**
Teflon-coated components enhance durability and longevity. Mitsubishi PLC system integrated with an independent control cabinet ensures precision, stability, and seamless operation.
 - **Exceptional Material Versatility**
 - **Base Materials:** Engineered for multi-layer boards, MDF, aluminum, honeycomb panels, foam boards, and more.
 - **Film Materials:** Supports HPL, PP, BOPET, PETG, PVC, GAG, CPL, aluminum, acrylic, leather, veneer, and premium textiles.
 - **Innovative Applications**
Designed for luxury interiors, architectural elements, and premium furniture—delivering superior craftsmanship for cabinetry, doors, and bespoke surfaces.



HUNNY IMPEX[®]

SOLID WOOD MACHINE



If you're stepping into the world of solid wood manufacturing, you're dealing with a craft that balances raw nature with high-precision engineering. Unlike panel processing (which deals with consistent materials like MDF), solid wood machinery has to account for grain direction, moisture content, and the inherent "personality" of different species. Here is a breakdown of the essential machinery that transforms a rough log into a finished masterpiece.

ADVANCED FUNCTIONALITY | MAXIMUM EFFICIENCY | UNMATCHED PRECISION



SOLID WOOD MACHINE

HI-410 FT

Surface Planer Cum Thickness Planer
With Spiral Planning Roll



SPECIFICATION	Hi-410 PT
Feed Speed	7m/min
Cutter block Speed	5500rpm
Cutter block dia.	70mm
Max. Thickness Height	4 - 225mm
Max. Thickness Width	410mm
Min. length of workpiece	160mm
Max. depth of cut	4mm
Cutterhead	2 Slot Spiral cutterhead
Over length of plane table	1659mm
Thickness table size	650 x 407mm
Extractor port dia.	120mm
Net/gross weight	294/352kg
Power	3*400V/50Hz/4kW
with Digital Readout	
with 2 Slot Spiral cutterhead	
with Extension table	

Salient Features

A Surface Planer cum Thickness Planer is a woodworking machine designed for both surface planning. This machine is widely used in woodworking shops, furniture manufacturing, and carpentry for ensuring uniform thickness and a smooth surface on wooden planks.

Hi410 SP

Surface Planer
With Spiral Planning Roll



SPECIFICATION	Hi-410 SP
Cutter Block Speed	5500rpm
Cutter Block Diameter	70mm
Max. Depth of Cut	4mm
Cutter Head (Optional)	2 Slot Spiral cutterhead
Length of Planner Tables	2000mm
Extractor Port Dia.	120mm
Motor Power	3*400V/50hz/4kw
Net Gross Weight	290/651kg

SOLID WOOD MACHINE

HI-206 H

Double Side Thickness Planer



Salient Features

- **Dual-Sided Planing:** Simultaneously removes material from both top and bottom surfaces for increased efficiency.
- **Heavy-Duty Construction:** Built for industrial use with a robust frame to handle large workloads.

SPECIFICATION	Hi-206H	Hi-208H	Hi-209H
PLANING WIDTH	640mm	840mm	1000mm
PLANING THICKNESS	8-205mm	8-205mm	8-205mm
UPPER CUTTER PLANING DEPTH	≤4mm	≤4mm	≤4mm
LOWER CUTTER PLANING DEPTH	≤4mm	≤4mm	≤4mm
FEED RATE	5-16m/min	5-16m/min	5-16m/min
SPINDLE SPEED	5100r/min	5100r/min	5100r/min
POWER	4kw+7.5kw	5.5kw+9kw	5.5kw+9kw
FEEDING MOTOR POWER	1.1kw	1.5kw	1.5kw
LIFTING MOTOR POWER	180w	180w	180w
VOLTAGE	380w	380w	380w
WEIGHT	1100kg	1500kg	1700kg
OVERALL DIMENSIONS	1100x1350	1300x1350	1300x1350

HI-261 ML

Double Side Heavy Duty Thickness Planer



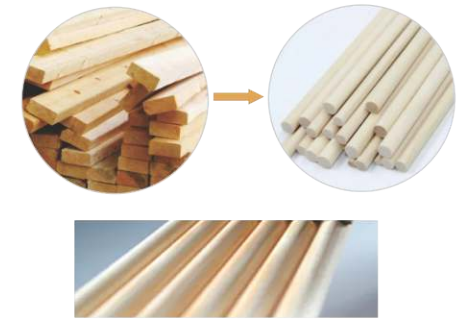
SPECIFICATION	Hi-206 ML
PLANING WIDTH	450mm
WORKING WIDTH	500-700mm
PLANING THICKNESS	8-205mm
FEEDING SPEED	7-30m/min
SPINDLE SPEED	5100r/min
POWER	7.5kw+5.5kw
FEEDING MOTOR POWER	1.1kw
VOLTAGE	415w
WEIGHT	2150kg
OVERALL DIMENSIONS	2944x1260x1680

1350mm



HI-9010

Round Rod Machine



SPECIFICATION	Hi-9010
Maximum Machining Width	100 mm
Total Power	12.5 kw
Working Diameter	4-45 mm
Maximum Machining Thickness	45mm
Feeding Speed	5-15 m/min
Maximum Spindle Diameter	30 mm
Weight	560 kg
Overall Size	1300 x 950 x 1500 mm

HI-513 Straight Line Rip Saw



SPECIFICATION	Hi-513
Saw blade diameter	305mm
Maximum machinable thickness	85mm
Saw cutting width	360mm
Spindle diameter	25.4
Main motor power	7.5 kW
Total power	8.25kW
Dimensions	1600x1050x1500mm
Weight	750 kg

HI-9060 Round Rod Machine



SPECIFICATION	Hi-9060
Main Motor Power	3kw
Feeding Motor Power	0.75 Kw
Spindle Speed	4000r/min
Machine Diameter	15-60mm
Overall Dimensions	800x580x980mm
Weight	250kg

SOLID WOOD MACHINE

HI-105
Single Side Moulding Machine



Salient Features
A Single Side Moulding Machine is a woodworking machine used for shaping or profiling materials on one side at a time. These machines are commonly used in industries such as furniture manufacturing, door and window production, and flooring.

SPECIFICATION	Hi-105
MACHINE WIDTH	150mm
MACHINING THICKNESS	120mm
FEED RATE	6m/min
SPINDLE SPEED	6000r/min
POWER	4kw
OVERALL DIMENSIONS	810x130x150mm

HI-170
Vertical Reciprocating Belt Sander



Salient Features
A Vertical Reciprocating Belt Sander is a type of sanding machine designed for precision surface finishing, stock removal, and deburring. It features a vertically oriented belt that moves in a reciprocating, making it ideal for sanding irregular surfaces, edges, and contours

SPECIFICATION	Hi-170
Overall Dimensions	1800x630x1100mm
Sand Belt Size	3120x170mm
Worktable Size	1175x245mm
Belt Linear Speed	18mm/s
Spindle Speed	2890r/min
Power	4kw
Weight	280kg

HI-930 BS
Curved Surface Belt Sander



Salient Features
A Curved Surface Belt Sander is a type of sanding machine designed for precision surface finishing, stock removal, and deburring. It features a vertically oriented belt that moves in a reciprocating, making it ideal for sanding irregular surfaces, edges, and contours

SPECIFICATION	Hi-930BS
Voltage	380v
Power	3kw+0.37kw+0.3kw
Large Belt Size	930x260mm
Small Belt Size	314x300mm
Max. Machining Width	80mm
Max. Machining Thickness	260mm
Weight	260kg

HI-30PS
Profile Sander

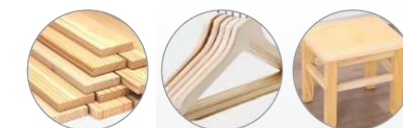


Salient Features
A profile brush sander is a specialized sanding designed for finishing contoured, profiled, or irregularly shaped surfaces. These sanders are commonly used in woodworking, cabinetry, and furniture making to smooth moldings, trim, carvings, and other detailed surfaces without losing their intricate design.

SPECIFICATION	Hi-30PS
Brush Roller Diameter	300mm
Brush Roller Length	200mm
Power	1.12kw
Overall Dimensions	87x75x106cm
Packing Dimensions	95x84x117cm
Weight	130kg

HI-60 A
Double Head Manual Brush Edge Sanding Machine

SPECIFICATION	Hi-60 A
Brush Roller Diameter	300mm
Power	1.5kw
Overall Dimensions	1250x700x850mm
Weight	160kg



SOLID WOOD MACHINE

HI-515
Table Router Machine



Salient Features
A table router machine is a woodworking tool used to shape, cut, and create decorative edges on wood and other materials. It consists of a router mounted upside down onto a table, allowing for greater precision and control when working with wood.

SPECIFICATION	Hi-5115
Working Desk Size	650x580 mm
Lifting Stroke Of Working Table	100mm
Maximum Milling Height	50mm
Tool Holder Diameter	6.3/12.7 mm
Spindle Speed	18000r/ min
Motor Power	2.2-3kw
Bench Till Angle	45°
Dimensions	750x600x780mm
Total Weight	140kg

HI-100 D
Drilling Machine



Salient Features
A drilling machine is a power tool used to create holes in wood. It works by rotating a drill bit at high speeds to remove material and create precise holes.

SPECIFICATION	Hi-100D
Table Size	466X225 / 18" 9"
Drill Capacity	6mm to 19mm \ 1/4" to 3/4"
Maximum Depth Of Cut	130\5"
Cross Movement Of Table	130\5"
Longitudinal Movement Of Table	200\8"
Maximum Height Of Workpiece On Table	200\8"
Power Require - Hp / Rpm	2\2800

HI-144 TCS
Tilting Arbour Circular Saw



Salient Features
A Tilting Arbour Circular Saw is a type of circular saw where the arbor, which holds the saw blade, can be tilted to make beveled cuts at various angles. This feature makes it more versatile than a standard circular saw with a fixed blade.

SPECIFICATION	Hi-144 TCS
Maximum Circular Saw Diameter	335/ 14"
Maximum Depth Of Cut	101.6/4"
Working Table Size	815X730X32"X29"
Circular Saw RPM	3500
Circular Saw Shaft Diameter	25.4/ 1"
Cutter Tiling - Degree	0° TO 45°"
Electric Motor - (02 Nos Motor) - Hp / Rpm	3/ 1440

HI-144 ST
Tilting Arbour Circular Saw Stand Type



Salient Features
A Tilting Arbour Circular Saw is a type of circular saw where the arbor, which holds the saw blade, can be tilted to make beveled cuts at various angles. This feature makes it more versatile than a standard circular saw with a fixed blade.

SPECIFICATION	Hi-144 ST
Maximum Circular Saw Diameter	335/ 14"
Maximum Depth Of Cut	101.6/4"
Working Table Size	815X730X32"X29"
Sliding Table Size	775X940/30"X36"
Sliding Table Of Movement	1250 / 48"
Circular Saw RPM	3500
Circular Saw Shaft Diameter	25.4/ 1"
Cutter Tiling - Degree	0° TO 45°"
Electric Motor - (02 Nos Motor) - Hp / Rpm	3/ 1440

SOLID WOOD MACHINE

HI-925
Chain Mortiser (hydraulic)



Holder unit designed for chain mortisers to deliver flawless, chip-free cuts.



SPECIFICATION	Hi-925
Table Size	530x200 / 21"x8"
Chain Capacity	8mm to 25.4 mm \ 3/8" to 1"
Maximum Depth Of Cut	140 \ 5½"
Cross Movement Of Table	100\4"
Longitudinal Movement Of Table	200\8"
Maximum Height Of Workpiece On Table	150\6"
Up/down Movement Of Table	90\3½"
Power Pack Motor (hp/rpm)	1\1440
Power Require - Hp / Rpm	3\1440

HI-930/ 930 H
Chisel Mortiser Machine

Strong wood clamping system for secure hold during heavy-duty operations.



HI-930 H



SPECIFICATION	HI-930 Basic Chisel Mortiser	HI-930 H Hydraulic Chisel Mortiser
Table Size	410x170/ 8"x6½"	530X200/ 21"x8"
Chisel Capacity	6mm to 16mm/ 1/4" to 5/8"	8mm to 2.54mm/ 3/8" to 1"
Maximum Depth Of Cut	90\3½"	90\1½"
Cross Movement Of Table	75\3"	100\4"
Longitudinal Movement Of Table	200\8"	200\8"
Maximum Height Of Workpiece On Table	140\6"	150\6"
Up/down Movement Of Table	-	90\3½"
Power Pack Motor (hp/rpm)	-	1\1440
Air Pressure Require (kg / Cm)	-	5 to 7
Power Require - Hp / Rpm	1\ 2800	2\ 2800

HI-150 A
Tenoning Machine Spindle Base



Accurate & Rigid Clamping to Prevent Workpiece Slippage.

Effortless slide movement ensures accurate tenoning, with an end cutting unit for perfectly precise tenon length."

Making window and door frames. High-volume production of wooden panels.

SPECIFICATION	Hi-150 A
Table Size	800X475/ 32" X 19"
Up/down Movement Of Table	80/3"
Movement Of Work Table	750/ 30"
Maximum Wood Cutting Width	250/ 10"
Maximum Depth Of Cut Tenoning	150/6"
Maximum Cutter Block Diameter	150/ 6"
Tenoning Spindle Rpm	4000
Maximum Cross Cut Capacity	0° to 45°
Electric Motor (02 Nos Motor) Hp/ RPM	2\2800

HI-150
Tenoning Machine Motor Base

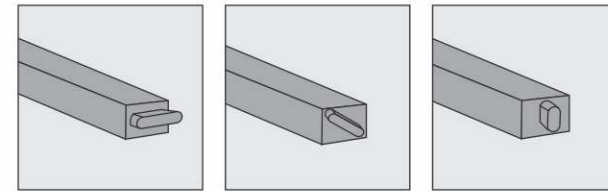


- Salient Features**
- **Sliding Tables**
For easy material handling.
 - **Adjustable Cutting Heads**
To create different tenon sizes.

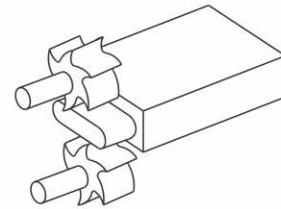
SPECIFICATION	Hi-150
Maximum Circular Saw Diameter	335/ 14"
Maximum Depth Of Cut	101.6/4"
Working Table Size	815X730X32"X29"
Sliding Table Size	775X940/30"X36"
Sliding Table Of Movement	1250 / 48"
Circular Saw RPM	3500
Circular Saw Shaft Diameter	25.4/ 1"
Cutter Titing - Degree	0° to 45°
Electric Motor - (02 Nos Motor) - Hp / Rpm	3/ 1440

SOLID WOOD MACHINE

HI-1941
Round End Tenoner



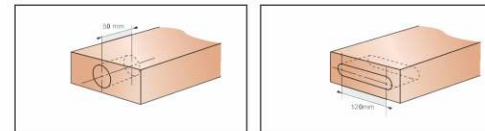
HORIZONTAL 45° ANGLE VERTICAL



Standard Accessories :-
01 no. electric motor of 5 HP-2800 RPM-3 phase,
01 no. electric motor of 1 HP-1440 RPM-3 phase, control panel,
Hey duty cutter **VASH** Set-1Nos, lubrication pump, meter gauge with
pneumatic clamping, air pressure regulator, Flat belt, toolkit & m/c manual.

Note : Use Dust collector with the m/c for superior performance.

HI-1940
Oscillation Mortiser



SPECIFICATION	Hi-1941 mm/inch	Hi-1940 mm/inch
Mortise width-maximum	-	120/ 4.75'
Tenon width - maximum	100/4'	-
Tenon thickness - maximum	25/1'	-
Mortise depth-maximum	-	60/2.35'
Tenon depth - maximum	70/2.75'	-
Table Stroke	-	80/3.15'
Tenon diameter - maximum	25Φ	-
Spindle diameter	30Φ	-
Spindle speed- RPM	7800	9000
Tilting of table	-	± 20°
Adjusting angle of work table (Front)	10°	-
Adjusting angle of work table (Left & Right)	± 10°	-
Main motor power	3	3
Feeding motor power	1	-
Total power	4	3

Standard Accessories :-
Electric motor, control panel, collets- 2nos, drill bit- 2nos, lubrication pump,
pneumatic clamps, air pressure regulator, toolkit & m/c manual.

HI-2500
Clamp Carrier Machine



Product Description

Clamp Carrier Machine is an industrial panel pressing and edge-gluing system designed for fast and uniform clamping of boards. It ensures strong bonding, accurate alignment and high productivity for solid wood panels, doors and furniture components.

SPECIFICATION	Hi-2500
Maximum processing thickness	10-95mm
Maximum Board length	2500mm
Max working width	1250mm
Main motor power	1.5Kw
Oil pump motor power	4Kw
Working pressure	0.6Mpa
Outline dimension	4980 x 3900 x 3800mm
Weight	5600kg

SOLID WOOD MACHINE

HI-R1300
Sanding Machine With Planning Cutter Head



Salient features:

HI-R1300 planer is a sanding tool specially made for solid wood panel. The equipment shaper shaft adopts eight-blade spiral shaper shaft, which has the characteristics of high precision, low noise and good stability. The planer blade adopts the most common 15mm x 15mm Germany-made tiger head blade in the world at present, which has the characteristics of large planing capacity and wear resistance, and the transmission speed adopts frequency converter, which has strong stability and anti-interference ability in global service for big international brands. The equipment support adopts cast iron structure to stabilize pressure and ensure the precision and effect of sanding. The main electric appliances are original Zhengtai brand, which can ensure the stability of the whole machine. Adopt the technology of imported planer knife roller, fixed thickness roller and soft rubber roller (or combination sand rack), planing and then polishing, high efficiency and energy saving. Casting stop device is adopted to avoid the plate rebound injury in the process of processing.

SPECIFICATION	Hi-R1300
Max Working Width	1300mm
The Shortest Length Of Processing	400mm
Maximum Processing Thickness	160mm
Conveyor Speed	6-30m/min
Total Power	78.55Kw
The First Motor Power Sander	22Kw
Second Sand Shelf Motor Power	30Kw
Third Sand Shelf Motor Power	22Kw
Conveyor Belt Motor Power	4Kw
Lifting Motor Power	0.55Kw
The First Sand Shelf Planing Roller Diameter	180mm
Second Sand Rack Cots Diameter	240mm
The Third Sand Shelf Cots Diameter	240mm
Abrasive Belt Size	1330x2200mm
Working Pressure	0.6Mpa
Dust Collection	12500m³/h
Outline Dimension	2800x2700x2200mm
Weight	4700kg



HI-RP 1300
Wide Belt Sander



Salient features:

- **Robust Construction:** Built with welded steel and enhanced through quenching, ensuring superior stability. The imported conveyor belt offers excellent reliability and durability.
- **Advanced Structural Design:** Features a beam barrel and beam seat structure, enhancing stability and facilitating easy maintenance.
- **High-Strength Belt Tensioning:** Equipped with a cast iron belt tensioning cylinder, offering exceptional tensile strength and long-lasting stability.
- **Powerful Conveyor Adjustment:** Utilizes a 63x20 cylinder for conveyor belt adjustment, providing high power and robust stability.
- **Reinforced Driving Rollers:** Boldly designed active roll stigmata, further strengthened through quenching, ensuring long-term stability and durability.
- **Precision Thickness Display:** Integrates a photoelectric sensing head for high-precision thickness measurement, delivering stable performance even in demanding environments.

SPECIFICATION	Hi-R-RP1300
Max. working width	1300mm
Min. processing length	500mm
Processing thickness	03-110mm
Conveyor speed	06-30m/min
Total power	55Kw
First frame motor power	30Kw
Second sand frame motor power	22KW
Conveyor motor voltage	4Kw
Lifting motor power	0.55Kw
First sand frame steel roller diameter	240mm
Second sand rack cots diameter	240mm
Third sander roller diameter	210mm
Abrasive belt size	1330 x 2200mm
Working pressure	0.6Mpa
Dust collection	12500m³/h
Overall dimensions	2700 x 2500 x 2100mm
Weight	4000kg

SOLID WOOD MACHINE

HI-SR 6SL 1300

Brush Sander



Salient features:

- **Advanced Contour Sanding:** Designed to efficiently smooth concave and convex surfaces, ensuring a refined finish for plain plate work-pieces and painted components. The result is a polished, even texture with a seamless transition between curves.
- **Optimized Sanding Performance:** While profiled sanding may not achieve absolute perfection, its adaptability varies based on workpiece requirements, enhancing surface quality across different materials.
- **Enhanced Efficiency:** Minimizes sanding area while maximizing operational efficiency, delivering superior results with reduced effort.



SPECIFICATION	Hi-SR-6SL-1300
Max. working width	1300mm
Min. working length	400mm
Max. working thickness	100mm
Transverse roller motor power	1.5Kwx2
Brush plate motor power	1.5Kw
Motor power of screw roller	1.5Kwx2
Lateral roll swing motor power	0.55Kw
Brush plate swing motor power	0.37Kw
Screw roller swing motor power	0.55Kw
Screw roller swing motor power	0.37Kw
Power of reducer	1.5Kw
Total power	10.79kw
Screw roll number	2nos
Diameter of screw roll	30mm
Brush plate number	11
Brush tray diameter	180mm
Number of transverse roll	9
Transverse roll diameter	260mm
Conveyor speed	6-30m/min
Size of conveyor belt	5970x1300mm
Vacuuming mouth	100mm x 6
Suction air	6x840m3/h
Overall dimensions	3400 x 2050 x 1900mm
Total weight	2100kg

HI-4423

Four Side Moulder



SPECIFICATION	Hi-4423	
Working Width (cutter Od125mm)	25~180	
Working Thickness (cutter Od125mm)	8 120	
In Feed Table Length(mm)	1500mm	
Air Pressure(mpa)	0.6	
Spindle Qty(pc)	4	
1st Bottom Spindle Spindle Rotation Speed(r/min)	6200	
Cutting Circle (mm)	1st Bottom Spindle	ø125
	Right Spindle	ø125~ø160
	Left Spindle	ø125~ø160
Dia Of Shaft(mm)	1st Top Spindle	ø125~ø160
	1st Bottom Spindle	ø40
	Right Spindle	ø40
Motor Power	Left Spindle	5.5kw/7.5hp
	1st Top Spindle	7.5kw/10hp
	Feed	4kw/5.5hp
	Feed Beam Lift	0.55kw/0.75hp
	Total Motor Power (kw)	28.55kw/39hp
Feeding Speed (m/min)(inverter To Feed)	6~36	
Top Pressure Roller Dia, Od/id(mm)	ø140/ø35	
Dust Suction Pipe Dia(mm)	ø140	
Overall Size Lxwxh (mm)	3250x1550x1720	
N.w (kg)	3200	

PORTABLE MACHINERY

HI-1300GS

Single/double Side Glue Spreader



SPECIFICATION	Hi-6113	Hi-6213
MAX. GLUE SPREADING	1300MM	1300MM
MAX. WORKING THICKNESS	60MM	60MM
RUBBER ROLLER DIAMETER	215MM	215MM
GLUE SPREADING SPEED	20M/MIN	20M/MIN
MOTOR POWER	2.2 KW	2.2 KW
OVERALL DIMENSIONS	2100X900X1300MM	2100X900X1300MM
WEIGHT	700KG	800KG

HI-11

Portable Hing Boring



HI-120

Mini Panel Saw with Set



SPECIFICATION	Hi-120
Platform Size	1200x905mm
Expand Size	2670x2150x750mm
Folding Size	720x950x750mm
Size Of Receiving Table	700x500mm
Inverted Port Size	500x300mm
Guide Rall Size	1200x320x1600mm
Maximum Stroke	1550mm
Packing Size	1380x870x970mm
Overall Weight	135kg



SAW



MANUAL EDGE
BANDING MACHINE



ROUTER &
ROUTER BITS

PANEL SAW

HI-320

Panel Saw



Dust Cover
Optional



SPECIFICATION	Hi-320
Dimesions Of Sliding Table	3200x370mm
Gross Cut Capacity	3200mm
Width Of Cut Between Saw Blade And Rip Fence	1250mm
Saw Blade Diameter	Φ300mmx30mm (Φ250-Φ350)
Height Of Cut	80/100mm
Speed Of Main Saw blade	4000/5000rpm
Tilting Saw Blade	90°-45° (Manual)
Main Motor	5.5kw (7.5HP)
Scoring Saw Blade Diam.	Φ120mmx20mm
Speed Of Scoring Blade	8000 rpm
Scoring Motor	0.75kw (1HP)
Saw unit up/down	Manual
Overall Dimensions	3250x3390x870mm
Total Power	8.5 Hp
Weight	700kg
Volatage	415 V

PORTABLE MACHINERY

HI-50 P-PLUS
Portable Edge Bander



SPECIFICATION	Hi-50 P-PLUS	Hi-50 P
Working Piece Thickness	7 to 60 mm	7 to 60 mm
Machine Speed	1 to 6 mtr/min	1 to 6 mtr/min
Power	220 V	220 V
Weight	15 to 20kg	12 to 15kg
Glue Storage	1 kg	1 kg
Motor Power	1.6 hp	1.6 hp

HI-60 CR
Manual Corner Rounding



SPECIFICATION	Hi-60 CR
Spindle Speed	24000 rpm/min
Total Power	1hp
Voltage	220-240v
Working Pressure	4-6kg/ cm2
Power Supply	50Hz
Overall Dimensions	650x530x490mm
Net Weight	30kg

HI-121
Square Eye Drill



NEW

SPECIFICATION	Hi-121
GROOVE DEPTH	70-120 mm
MAX. KIKYO GROOVE WIDTH	30mm
worktable size	650x450mm
max. processing width	350mm
left and right tilt angle	+30
motor power	2.2kw x 1
speed reduction motor	0.7kw x 1
adujstable reducer ratio	9-45r/min
overall dimensions	1000x700x1700mm
weight	300kg

Since 2004
Next Generation Tools By
YASH[®]
TOOLING SYSTEM

WOOD WORKING TOOLS



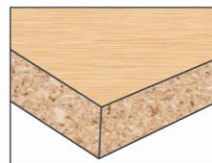
KIWI maxline

Our premium woodworking tools range is engineered for high-precision cutting, profiling and finishing in modern furniture and panel production. From saw blades and router bits to cutters and tooling systems, each tool is designed to deliver clean cuts, longer tool life and consistent performance—helping manufacturers achieve superior quality, higher productivity and reliable results in every operation.



TOOLS FOR PANEL SAW & BEAM SAW

TCT Saw Blade For Panel Saw (KIWI) - YTB 209

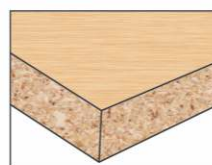


Technical Details :
Use on panel saw machines with scorer.

Application :
Triple chip tooth with positive cutting angle.
Chipboard or MDF laminated with melamine or plastic materials.

YTB-209				
ORDER CODE	DIA	THICK	BORE	TEETH
YTB 209 101	300	3.2	30	72
YTB 209 102	300	3.2	30	96
YTB 209 103	250	3.2	30	100 For Alu.

TCT Adjustable For Panel Saw (KIWI) - YTB 210



Technical Details :
Use on panel saw machines that do allow the adjustment of the scoring depth Max scoring depth 2 mm.

Application :
ATB Tooth 5° with positive cutting angle.
Chipboard, MDF & Laminate Ply

YTB-210				
ORDER CODE	DIA	THICK	BORE	TEETH
YTB 210 101	100	2.8-3.6	20	12 + 12
YTB 210 102	120	2.8-3.6	20	12 + 12
YTB 210 103	120	2.8-3.6	22	12 + 12

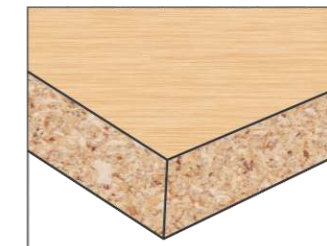
PCD Saw Blade For Panel Saw- YTP 11



DIAMOND TECHNOLOGY

Technical Details :
Use on panel saw machines with scorer.

Application :
Triple chip tooth with positive cutting angle.
Material: Chipboard or MDF laminated with melamine or plastic materials.



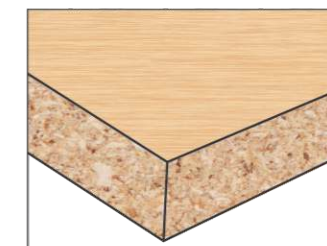
YTP-11				
ORDER CODE	DIA	B	BORE	TEETH
YTP 11 101	250	3.2	30	80
YTP 11 102	300	3.2	30	72
YTP 11 103	300	3.2	30	96

PCD Adjustable Scoring For Panel Saw - YTP 12

DIAMOND TECHNOLOGY

Technical Details :
Use on panel saw machines that do allow the adjustment of the scoring depth, Max scoring depth 2 mm.

Application :
Features: ATB Tooth 5° with positive cutting angle.
Material: Chipboard, MDF & Laminate Ply



Available in
Eco Line
Max Line



YTP-12				
ORDER CODE	DIA	B	BORE	TEETH
YTP 12 101	100	2.8-3.6	20	12 + 12
YTP 12 102	120	2.8-3.6	20	12 + 12
YTP 12 103	120	2.8-3.6	22	12 + 12

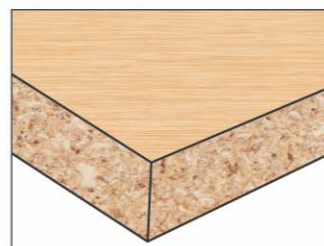
TCT Saw Blade For Beam Saw (KIWI) - YTB 212

Technical Details :

Use on high speed auto beam saw machines with scorer.

Application :

Triple chip tooth with positive cutting angle.
Chipboard or MDF laminated with melamine or plastic materials.



YTB-212

ORDER CODE	DIA	THICK	BORE	TEETH
YTB 212 101	300	4.4	60	60
YTB 212 102	300	4.4	75	60
YTB 212 103	320	4.4	75	72
YTB 212 104	350	4.4	60	72
YTB 212 105	350	4.4	75	72
YTB 212 106	360	4.4	65	72
YTB 212 107	380	4.4	60	72
YTB 212 108	400	4.4	75	72

Any Customized Specifications Also Can Make As Per Requirements

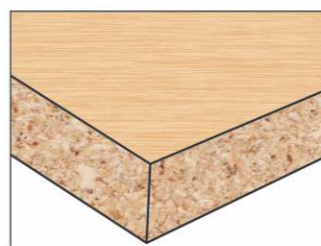
TCT Conical Scoring Saw Blade For Beam Saw - YTB 205

Technical Details :

Use on high speed auto beam saw machines that allow the vertical adjustment of the scorer in relation

Application :

Chipboard, MDF & Laminate Ply



YTB-205

ORDER CODE	DIA	THICK	b	BORE	TEETH
YTB 205 M43KE3	150	4.3-5.6	3.2	45	36
YTB 205 M43NX3	180	4.3-5.5	3.2	30	36
YTB 205 M43PE3	200	4.3-5.5	3.2	45	36
YTB 205 M43PI3	200	4.3-5.5	3.2	60	36
YTB 205 M43 A	200	4.3-5.5	3.2	50	36

PCD Saw Blade For Beam Saw - YTP 15

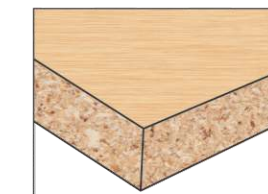
DIAMOND TECHNOLOGY

Technical Details :

Use on high speed auto beam saw machines with scorer.

Application :

Triple chip tooth with positive cutting angle.
Material: Chipboard or MDF laminated with melamine or plastic materials



YTP-15

ORDER CODE	DIA	B	BORE	TEETH
YTP 15 101	300	4.4	30	72
YTP 15 102	300	4.4	60	72
YTP 15 103	320	4.4	65	72
YTP 15 104	350	4.4	60	72
YTP 15 105	350	4.4	65	72
YTP 15 106	380	4.4	60	72
YTP 15 107	400	4.4	60	72

PCD Conical Scoring For Beam Saw - YTP 14

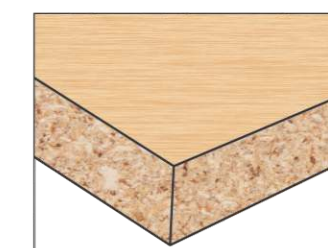
DIAMOND TECHNOLOGY

Technical Details :

Use on high speed auto beam saw machines that allow the vertical adjustment of the scorer in relation

Application :

Triple chip tooth with positive cutting angle.



YTP-14

ORDER CODE	DIA	B	BORE	TEETH
YTP 14 101	150	4.3-5.5	30	36
YTP 14 102	150	4.3-5.5	45	36
YTP 14 103	180	4.3-5.5	30	36
YTP 14 104	180	4.3-5.5	45	36
YTP 14 105	200	4.3-5.5	45	36
YTP 14 106	200	4.3-5.5	65	36



TOOLS FOR EDGE BAND

DIAMOND
TECHNOLOGY

Pre-Milling Cutters - YTP-16

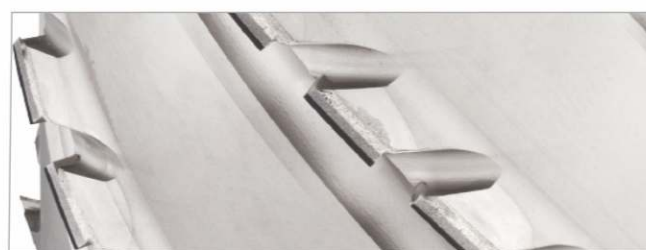


Technical Details :

Used on all Edge Bander Machines

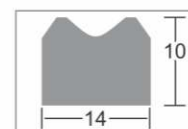
Application :

Jointing cutter in diamond with helicoidal wings, height PCD 2,5 mm, suitable for working on chipboard panels, coated, aminated, veneered, M.D.F, it can be used on edge banding machines. Excellent finishing, low noisiness.



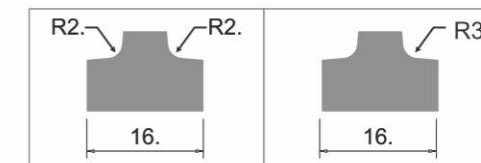
YTP-16					
ORDER CODE		DIA	CUTTING LENGTH	BORE	TEETH
YTP 16 101	RH	125	43	30	12
YTP 16 101	LH	125	43	30	12
YTP 16 102	RH	125	40	30	12
YTP 16 102	LH	125	40	30	12
YTP 16 103	RH	125	65	30	12
YTP 16 103	LH	125	65	30	12
YTP 16 104	RH	100	48	30	12
YTP 16 104	LH	100	48	30	12

Timming Cutter - YTB 194



YTB 194				
ORDER CODE	DIA	RADIUS	BORE	TEETH
YTB 194 101	69	2 R	16	6
YTB 194 102	69	2 R	16	8

Timming Cutter - YTB 195



YTB 195				
ORDER CODE	DIA	RADIUS	BORE	TEETH
YTB 195 101	68	2 R	16	6

Timming Cutter - YTB 197



YTB 197				
ORDER CODE	DIA	THICKNESS	BORE	TEETH
YTB 197 101	58	14	16	4
YTB 197 102	58	14	16	6

End Cutting Saw Blade For EDGE Bander Machine (KIWI) - YTB 214



Technical Details :

Use on automatic edge bander machines

YTB-214				
ORDER CODE	DIA	THICK	BORE	TEETH
YTB 214 101	100	2.8	32	30
YTB 214 102	100	2.8	32	30
YTB 214 103	100	3.2	20	30
YTB 214 104	100	3.2	20	30
YTB 214 105	100	3.2	22	30
YTB 214 106	100	3.2	22	30
YTB 214 107	104	3	22	30
YTB 214 108	104	3	22	30
YTB 214 109	140	3.5	30	30
YTB 214 110	140	3.5	30	30



TOOLS FOR ROUTING & NESTING

Two Flute Solid Carbide Spiral End Mill - YTS 1

Two Flute Solid Carbide Spiral END MILL



Technical Details :

Use on CNC Router & Nesting Machine

Application :

Use for Cutting, Grooving, Sizing, Nesting on CNC. 2 Flute Solid Carbide End Mill, High Performance Chip Board, Laminated Plywood, MDF, Melamine, Plastic etc..

YTS 01		Spiral Standard End Mill			
ORDER CODE	DIA	CUTTING LENGTH	TOTAL LENGTH	SHANK	
YTS 1 101	1	5	38	3	
YTS 1 102	1.5	6	38	3	
YTS 1 103	2	8	38	3	
YTS 1 104	3	15	38	3	
YTS 1 105	4	22	45	4	
YTS 1 106	5	22	50	5	
YTS 1 107	6	25	50	6	
YTS 1 108	8	25	60	8	
YTS 1 109	10	30	75	10	
YTS 1 110	12	30	75	12	
YTS 1 111	14	32	90	14	
YTS 1 112	16	45	100	16	

Two Flute Solid Carbide Spiral End Mill For Up - Down Cut - YTS 9



**TWO FLUTE
ENDMILL FOR**

UP-DOWN CUT



YTS 09		UP-DOWN CUT			
ORDER CODE	DIA	CUTTING LENGTH	TOTAL LENGTH	SHANK	
YTS 9 101	4	20	50	4	
YTS 9 102	6	25	50	6	
YTS 9 103	8	30	60	8	
YTS 9 104	10	30	75	10	
YTS 9 105	12	30	75	12	

Solid Carbide Nesting & Spiral Bit for Door - YTS 13 to 15

Technical Details :

Use on CNC Router & Nesting Machine

Solid Carbide Ruffer for Nesting

Application :

The unique design contributes to superb performance and excellent cutting results for use on CNC routers for jointing, rabbeting, grooving, on laminates, MDF, HPL, veneer and melamine-faced panels. High performance pre-finishing and finish-routing

Solid Carbide Nesting Bit 3 Flute - YTS 13



Solid Carbide
**NESTING BIT
3 FLUTE**

YTS 13		NESTING BIT 3 FLUTE		
ORDER CODE	DIA	CUTTING LENGTH	SHANK	
YTS 13 101	4	20	8	
YTS 13 102	5	20	12	
YTS 13 103	6	25	12	
YTS 13 104	6	28	12	
YTS 13 105	8	25	12	
YTS 13 106	8	30	12	
YTS 13 107	10	30	12	

KIWI Straight Router Bit TCT (Brazed) - YTB 114



YTB 114		KIWI STRAIGHT ROUTER BIT TCT (BRAZED)			
ORDER CODE	DIA	CUTTING LENGTH	SHANK	Z	
YTB 114 101	6	20	6	2	
YTB 114 102	6	20	6.35	2	
YTB 114 103	6	20	8	2	
YTB 114 104	8	25	12	2	
YTB 114 105	8	30	8	2	
YTB 114 106	8	30	12	2	
YTB 114 107	9	30	12	2	
YTB 114 108	10	30	8	2	
YTB 114 109	10	30	12	2	
YTB 114 110	11	30	12	2	
YTB 114 111	12	30	12	2	
YTB 114 112	12	35	12	2	
YTB 114 113	12	40	12	2	
YTB 114 114	12	50	12	2	
YTB 114 115	16	40	12	2	
YTB 114 116	18	40	12	2	
YTB 114 117	20	40	12	2	

Technical Details :

Use on CNC Router & Nesting Machine

Application :

Special positively ground cutting edge sharpening for excellent finish.



TOOLS FOR BORING

Multi Boring Bit



Technical Details :

Use on Multi Boring Machine

Application :

Used to drill blind holes in solid wood, wood composites, plastic and laminated materials.

YTB 124 Pro Series

ORDER CODE	DIA	TOTAL LENGTH	SHANK
YTB 124 101 RH	3	57	10
YTB 124 101 LH	3	57	10
YTB 124 102 RH	4	57	10
YTB 124 102 LH	4	57	10
YTB 124 103 RH	5	57	10
YTB 124 103 LH	5	57	10
YTB 124 104 RH	6	57	10
YTB 124 104 LH	6	57	10
YTB 124 105 RH	7	57	10
YTB 124 105 LH	7	57	10
YTB 124 106 RH	8	57	10
YTB 124 106 LH	8	57	10
YTB 124 107 RH	9	57	10
YTB 124 107 LH	9	57	10
YTB 124 108 RH	10	57	10
YTB 124 108 LH	10	57	10
YTB 124 109 RH	11	57	10
YTB 124 109 LH	11	57	10
YTB 124 110 RH	12	57	10
YTB 124 110 LH	12	57	10
YTB 124 111 RH	15	57	10
YTB 124 111 LH	15	57	10

Hinge Boring



Technical Details :

Use on Multi Boring Machine

Application :

Used to drill blind holes in solid wood, wood composites, plastic and laminated materials.

YTB 126 Pro Series

ORDER CODE	DIA	TOTAL LENGTH	SHANK
YTB 126 101 RH	15	57	10
YTB 126 101 LH	15	57	10
YTB 126 102 RH	18	57	10
YTB 126 102 LH	18	57	10
YTB 126 103 RH	20	57	10
YTB 126 103 LH	20	57	10
YTB 126 104 RH	22	57	10
YTB 126 104 LH	22	57	10
YTB 126 105 RH	25	57	10
YTB 126 105 LH	25	57	10
YTB 126 106 RH	30	57	10
YTB 126 106 LH	30	57	10
YTB 126 107 RH	35	57	10
YTB 126 107 LH	35	57	10
YTB 126 108 RH	40	57	10
YTB 126 108 LH	40	57	10
YTB 126 109 RH	63.5	57	10
YTB 126 109 LH	63.5	57	10



TOOLS FOR SOLID WOOD

Tools For Spindle Moulder Machine & Pin Router



Spiral Planning Cutter Head For Thickness & Surfacer (M S Body) (Replaceable) - YTR 11 (with shaffing)



KNIVES
Also Available
14X14X2

YTR 11 ORDER CODE	DIA				THICKNESS	SPARE	
						KNIVES	SCREW
YTR 11 101	100	110	120	125	230 (9")	15X15X2.5	M6X15
YTR 11 102	100	110	120	125	255 (10")	15X15X2.5	M6X15
YTR 11 103	100	110	120	125	305 (12")	15X15X2.5	M6X15
YTR 11 104	100	110	120	125	330 (13")	15X15X2.5	M6X15
YTR 11 105	100	110	120	125	410 (16")	15X15X2.5	M6X15
YTR 11 106	100	110	120	125	460 (18")	15X15X2.5	M6X15
YTR 11 107	100	110	120	125	510 (20")	15X15X2.5	M6X15
YTR 11 108	100	110	120	125	610 (24")	15X15X2.5	M6X15
YTR 11 109	100	110	120	125	915 (36")	15X15X2.5	M6X15
YTR 11 110	100	110	120	125	1220 (48")	15X15X2.5	M6X15

Technical Details :

Use on surface planer machine

Application :

Smooth Surface Finishing Long Life



WOOD WORKING MACHINE SPARES

RIGHT SPARE
FIT
PERFORMANCE

Each & Every Company
Genuine Spare Parts & Accessories
Available @ Affordable Price

India's Largest Stockist

Instant Telephonic Guide Line
For Installation Of Spares



CHAIN PAD



CHAIN PAD



RUBBER ROLLER FOR
AUTO EDGE BANDER



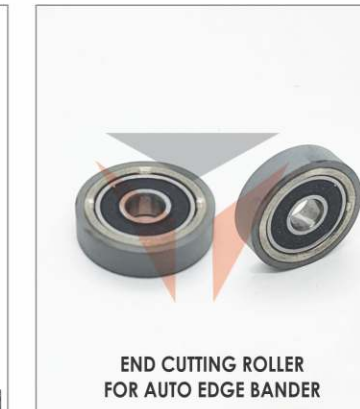
RUBBER ROLLER FOR
AUTO EDGE BANDER



POSITION
INDICATOR



GLUE APPLICATOR



END CUTTING ROLLER
FOR AUTO EDGE BANDER



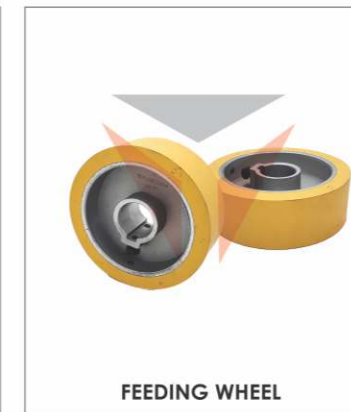
FEEDING ROLLER
FOR AUTO EDGE BANDER



END CUTTING
STOPPER



BUFFING WHEEL
FOR AUTO EDGE BANDER



FEEDING WHEEL



STEEL ROLLER



TRIMMING MOTOR



END CUTTING CYLINDER



SOLENOID VALVE



CHAIN PAD



VACUUM POD FOR CNC



SUCTION PLATE



VACUUM BLOCK



BEAM SAW RUBBER STRIP



CONVEYOR RUBBER ROLLER



SLIDING ROLLER



GLUE APPLICATOR



RUBBER ROLLER FOR AUTO EDGE BANDER



CHAIN PAD



CHAIN PAD



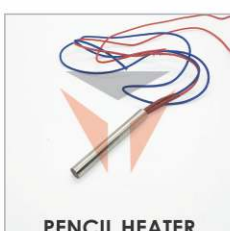
RUBBER ROLLER FOR AUTO EDGE BANDER



RUBBER ROLLER FOR AUTO EDGE BANDER



SUCTION PLATE



PENCIL HEATER



HEATING PLATE



VACUUM POD FOR CNC



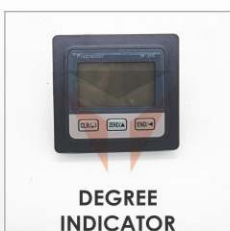
BUFFING WHEEL FOR AUTO EDGE BANDER



WOOD CLAMP



FEEDING ROLLER FOR AUTO EDGE BANDER



DEGREE INDICATOR



FLAG STOPPER



END CUTTING STOPPER



FLAG STOPPER



DRO



MOTOR



SPINDLE FOR CNC



2811MA DRIVER



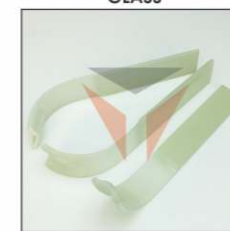
MITRE FENCE ASSEMBLY



MULTI BORING SCALE



MAGNIFIED GLASS



SCRAPER



CARDIAN JOINT



MANUAL CUTTING



DRO ASSEMBLY



POSITION INDICATOR



SUCTION PLATE



TILTING INDICATOR



PUSHER FOR PANEL SAW



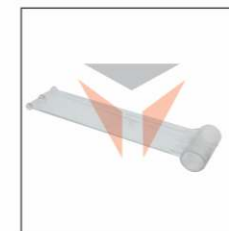
SUCTION PLATE



LIMIT SWITCH



MANUAL TRIMMER



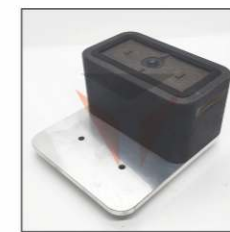
DUSTPROOF FOR BEAM SAW



KNOB FOR PANEL SAW



VACUUM BLOCK



VACUUM POD FOR CNC



KNIFE FOR PANEL SAW



RUBBER SEALING



ADJUSTABLE HANDLE



2R BIT



FLOATING TABLE ROLLER



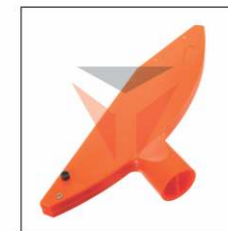
CNC SENSOR



MANUAL OIL PUMP



PARALLEL RIP FENCE



DUST HOOD



RUBBER SEALING



MANUAL TRIMMER



AIR FLOATING BALL



SUPPORTING TABLE ROLLER



LEAD SHINE DRIVE



AUTOMATIC OIL PUMP



CROSS CUT RIP FENCE



HAND WHEEL



VACUUM POD FOR CNC



MANUAL TRIMMER



TRIMMING MOTOR



CLAMP PAD FOR MULTI BORING



INVERTER



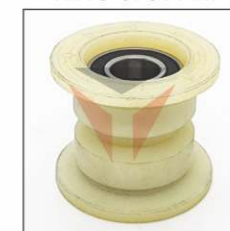
BELT



CUTTER UPDOWN MOTOR



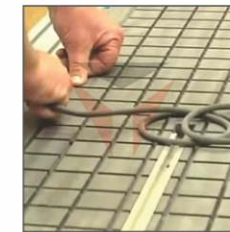
FLAG STOPPER



ARM ROLLER



TRIMMER KNIFE



RUBBER RING FOR CNC



BRACKET ROLLER



OIL PUMP



TOOL HOLDER CLAMP