

Green Series

2015













HOLYTEK WOODWORKING MACH

The World of Holytek

Established in 1989, Holytek is now a major manufacturer and exporter of quality Taiwanese woodworking machinery and accessories. Over the years, the growth of the company has been steady and strong – going hand in hand with continuous product improvement and customer loyalty and care. It is only through consistent service and customer satisfaction that any company can survive and prosper. This has been Holytek's mission and is clearly evident in the company's strength and current range of the best quality woodworking machinery available to meet your creative applications and increased profitability.

The 'Holytek Family' – A Trusted International Network

Wherever you are in the world, there is a local Holytek agent, or a Holytek joint-venture company, close by to meet your needs. As well as a vast network of more than thirty agents around the world representing in excess of sixty countries, the 'Holytek Family' extends to joint-venture operations which started in 1995. Currently, there is: Holytek Canada, Holytek Sweden, Holytek Germany, Holytek India, Holytek U.K., Holytek Russia as well as Holytek Taiwan. This international network handles not only sales but also after-sales service and back-up. It is important to know that each international Holytek agent or Holytek branch is the number one dealer in their respective country or region and therefore can provide the best of service to every customer.

Contents

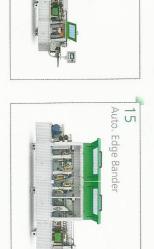












Auto, Edge Bander

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Automatic Multi-Drill Boring Machine

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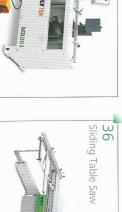


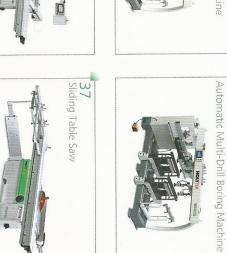




Hinge & Handle Hole Drilling Machine

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Computer Panel Sizing Saw





Chrome plated surface to avoid board scratching



Side aligner system



Saw Carrier driven by Servo Motor, rack & pinion, stable movement. Pull back position is automatically controlled based on next cutting length. This can reduce unused moving time and greatly improve efficiency.

echnica Data

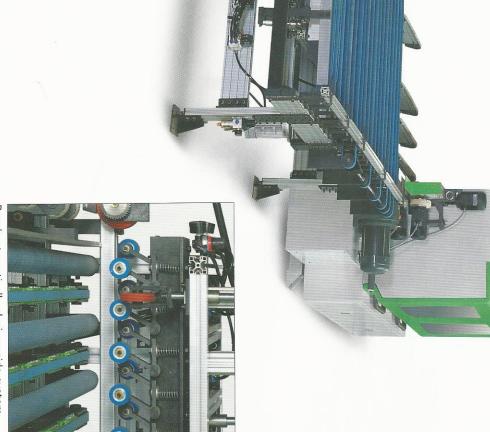
	Diameter of dust collecting holes	Input air capacity for dust collection	Negative pressure (at least)	Min. speed of dust collection	Air capacity	Air compression	No. of mechanical arm	Side pressing system	Motor power of scoring saw shaft	Motor power of main saw shaft	Mechanical arm's speed	Saw socket backward speed	Saw socket forward speed	Diameter of scoring saw	Diameter of main saw	Max. height of blade	Mechanical arm's running distance	Max. cutting length	Model
150mm x 1	200mm x 1	4400m³/hour	1200 Pa	26m/second	150L/min	6bar	6pcs	Single side pressing wheels	2.2kw	11kw	0-80m/min	80m/min	5-60m/min	160 x4.4-5.4 x 45mm	350 x 4.4 x 60mm	76mm(intelligent control)	2800mm	2800mm	CP280
150mm x 1	200mm x 1	4400m³/hour	1200 Pa	26m/second	150L/min	6bar	8pcs	Double side pressing wheels	2.2kw	18kw	0-100m/min	100m/min	5-80m/min	160 x4.4-5.4 x 45mm	400 x 4.4 x 60mm	100mm(intelligent control)	3300mm	3300mm	CP330
150mm x 1	200mm x 1	4400m³/hour	1200 Pa	26m/second	150L/min	6bar	8pcs	Double side pressing wheels	2.2kw	18kw	0-120m/min	120m/min	5-100m/min	160 x4.4-5.4 x 45mm	450 x 4.4 x 60mm	125mm(intelligent control)	3300mm	3300mm	CP330H

■ EB620F



Auto. Edge Bander Combination Left & Right Direction

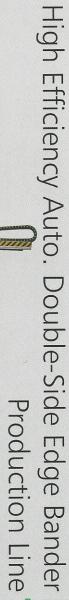




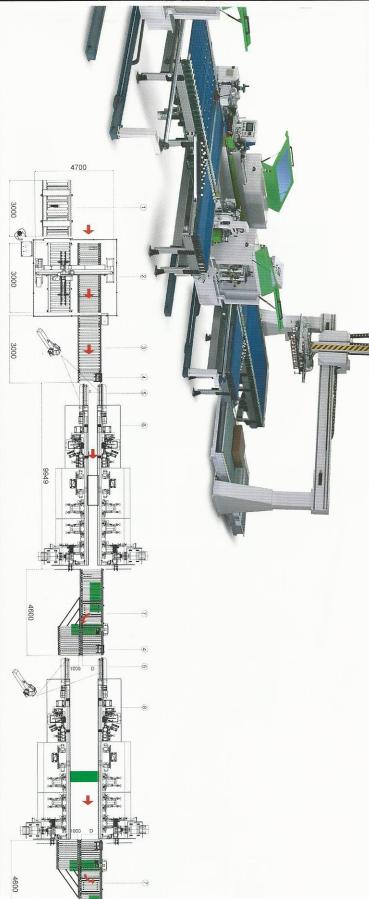
Panel automatically placing aside system

■ HC708 Left & Right Feeding Conveyor



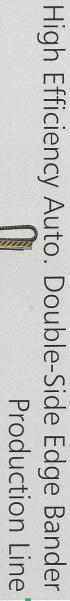


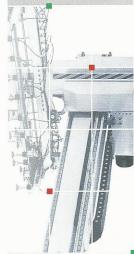


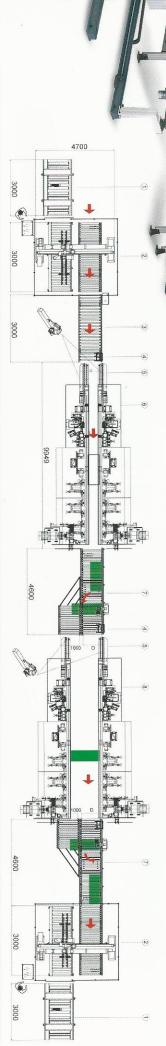


Land rolling machine with forklift groove	Double column laying-off machine	Dynamic rolling machine	Clamping & turning over machine	Double-side edge bander	Clamping & turning over machine	Double-side edge bander	Pressing & aligning machine	Dynamic rolling machine	Double column feeding machine	Land rolling machine with forklift groove	Name
HC701	HC707	HC703	HC705	DEB2621JK	HC705	DEB2610JK	HC704	HC703	HC702	HC701	Model
	2sets	1set	1set	1set	lset	1set	1set	2sets	1set	2 sets	Quantity









Name	Model	Quantity
Land rolling machine with forklift groove	HC701	2 sets
Double column feeding machine	HC702	1set
Dynamic rolling machine	HC703	2sets
Pressing & aligning machine	HC704	1set
Double-side edge bander	DEB2610JK	1set
Clamping & turning over machine	HC705	1set
Double-side edge bander	DEB2621JK	1set
Clamping & turning over machine	HC705	1set
Dynamic rolling machine	HC703	1set
Double column laying-off machine	HC707	2sets
Land rolling machine with forklift groove	HC701	

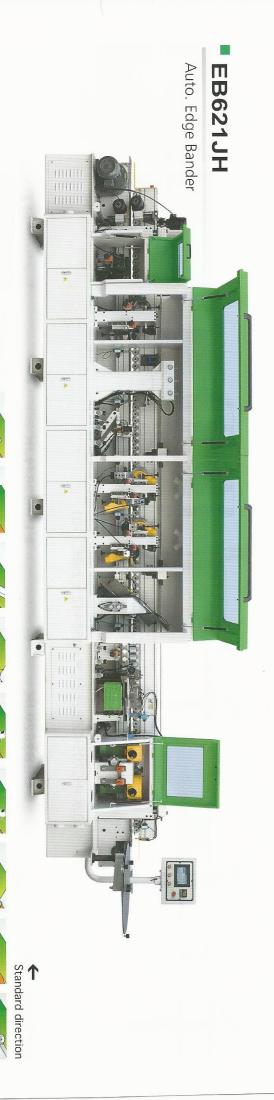


Corner Trim

Rough Trim

End Cutting

HOLYTEK | WOODWORKING MACHINERY



EB621J

Buffing Bottom Hogging Scraping

Corner Trim

Fine Trim

Rough Trim

End Cutting

Pre-milling

Auto. Edge Bander



End Cutting





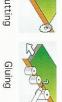














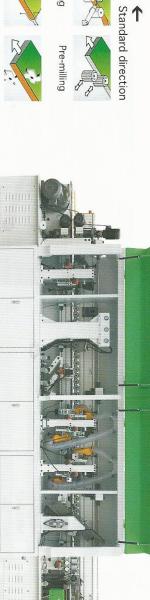




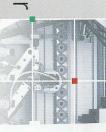
Scraping

Fine Trim

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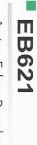
Auto. Edge Bander



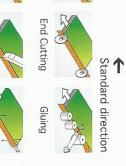






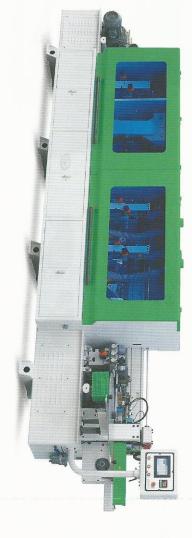






Fine Trim

Rough Trim





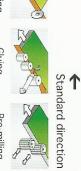
■ EB611J

Auto. Edge Bander

















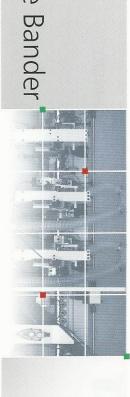
Buffing

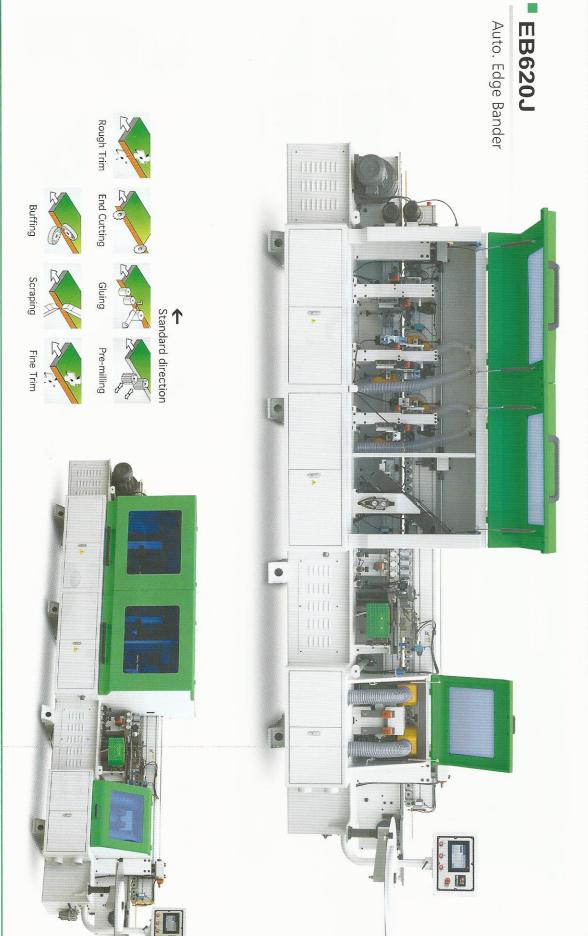


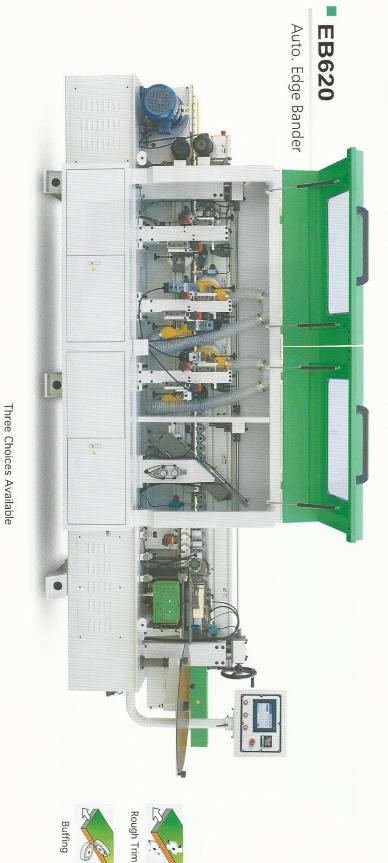


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Auto. Edge Bander







End Cutting

Gluing

Standard direction

Scraping

Fine Trim

Optional for Auto. Edge Bander

Hogging / Grooving

Up or down (vertical) Horizontal Can have multiple units in row Optional & Out

Bottom

Hogging(H)



Hogging(L) Horizontal



Top Hogging(T)



Flat Scraping Remove glue threads

Available as option "s"





Seamless tape attached



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Auto. Edge Bander



↑ Standard direction

Pre-milling

■ EB610J

Auto. Edge Bander



■ EB610H

Auto. Edge Bander











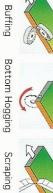
















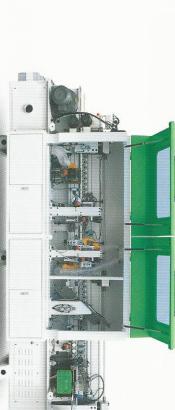


Fine Trim











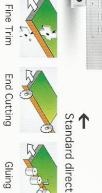
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Auto. Edge Bander









Buffing

EB510 Auto. Edge Bander

EB510	EB610B	EB610	EB610H	EB610J	EB620	EB620J	EB611	EB611J	EB621	EB621J	EB621JH	COMPINATION	Function
•	•	•	•	•	•	•	•	•	•	•	•	Buffing	60
			•								•	Bottom Hogging	(4
		•	•	•	•	•	•	•	•	•	•	Scraping	
							•	•	•	•	•	Corner Trips	
•	•	•	•	•	•	•	•	•	•	•	•	Fine Trim	
					•	•			•	•	•	Rough Trim	: j.:
	•	•	•	•	•	•	•	•	•	•	•	End Cutting	
•	•	•	•	•	•	•	•	•	•	•	•	Gluing	K
				•		•		•		•	•	Pre-mil	



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Buffing

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Working pressure	Panel width	Panel length	Panel thickness	Edge thickness	Feed speed	Width	Overall size Length	Motor power	Electrical lift	Model
						Width&Height		_		Ξ.
							00mm	8.7kw	•	EB621JH
							6600mm	16.5kw	•	EB621J
							5660mm	18.7kw 16.5kw 11kw	•	EB621
							6130mm	13.9kw	•	EB611J
							5200mm	9.5kw	•	EB611
0.1	IIV	IIV_	10-	0.4	12m/16r	1000 x	5400mn	14.5kw	•	EB620J
0.6MPa	≥80mm	≥150mm	10-60mm	0.4-3mm	12m/16m/20m/min	1000 x1600mm	4470mm	9.5kw	•	EB620
					3		4990mm	13.9kw 9.5kw 14.5kw 9.5kw 12.5kw 14.7kw 8kw	•	EB610J
							4500mm	14.7kw	•	EB610J EB610H
							4000mm	8kw	•	EB(1)
							7100mm 6600mm 5660mm 6130mm 5200mm 5400mm 4470mm 4990mm 4500mm 4000mm 3500mm 2970mm	8kw	•	EB610B
							2970mm	7kw	•	E8510



■ MB8442

Automatic Feeding Multi-Drill Boring Machine

-No. of the upper vertical rows optional: 1-6 rows -No. of the bottom vertical rows optional: 1-6 rows -Automatic feeding -Drilling direction: both ends of horizontal and vertical

Four sides

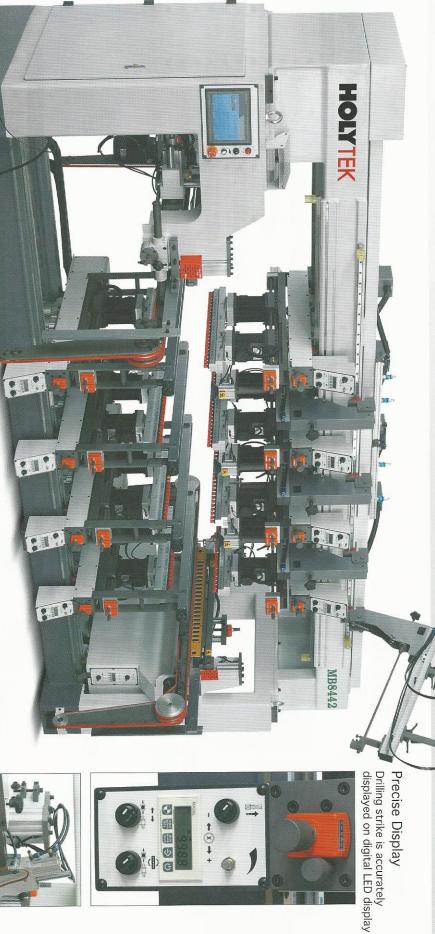
Drilling strike is accurately displayed on digital LED display Precise Display





Effective and Steady

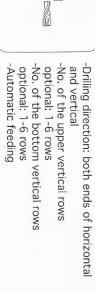
stable structure and reasonable design. Motor stepless speeding regulation Automatically clamping and fixing unit Heavy duty machine with



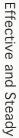
MB8442

Automatic Feeding Multi-Drill Boring Machine

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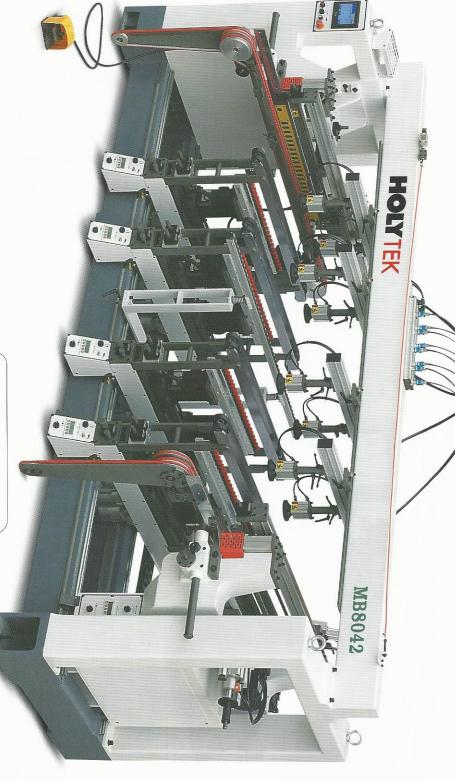
Four sides



Motor stepless speeding regulation Automatically clamping and fixing unit Heavy duty machine with stable structure and reasonable design.



Automatic Feeding Multi-Drill Boring Machine



■ MB8042

Automatic Feeding Multi-Drill Boring Machine



-Boring direction: Horizontal & bottom vertical three sides boring -No. of the bottom vertical heads optional: 1-6 heads -Automatic feeding

Drilling strike is accurately displayed on digital LED display Precise Display



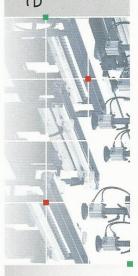


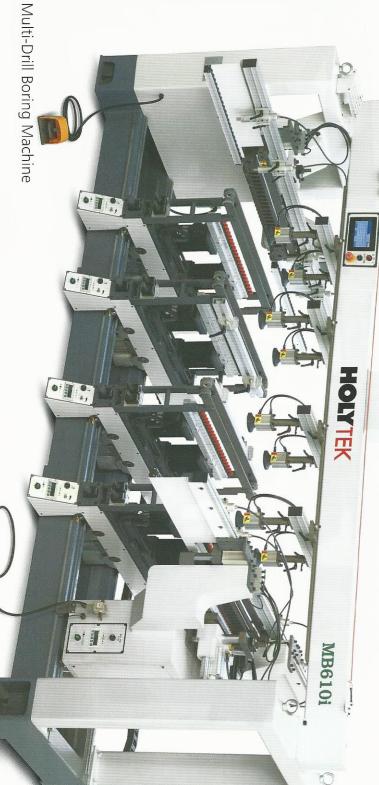
Effective and Steady

Motor stepless speeding regulation Automatically clamping and fixing unit Heavy duty machine with stable structure and reasonable design.



Automatic Multi-Drill Boring Line





■ **MB610i** Six-Row Multi-Drill Boring Machine



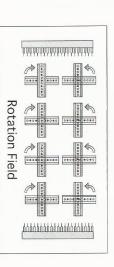
Drilling strike is accurately displayed on digital LED display Precise LED Display



Innovative design with a tray to load aiguille and drill bushing, which make it easy to get or put them back.

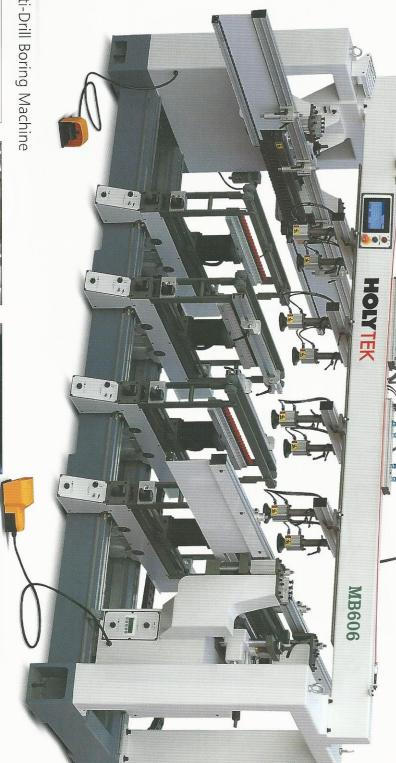


Light for ruler



MB610i

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■ MB606

Six-Row Multi-Drill Boring Machine



Drilling strike is accurately displayed on digital LED display Precise LED Display (MB606i)



Innovative design with a tray to load aiguille and drill bushing, which make it easy to get or put them back.



Light for ruler



MB606

Automatic Multi-Drill Boring Machine



■ MB406Bi

Four-Row Multi-Drill Boring Machine



Lighter for ruler

Drilling strike is accurately displayed on digital LED display

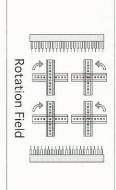
Precise LED Display



Horizontal boring of right-row rotation

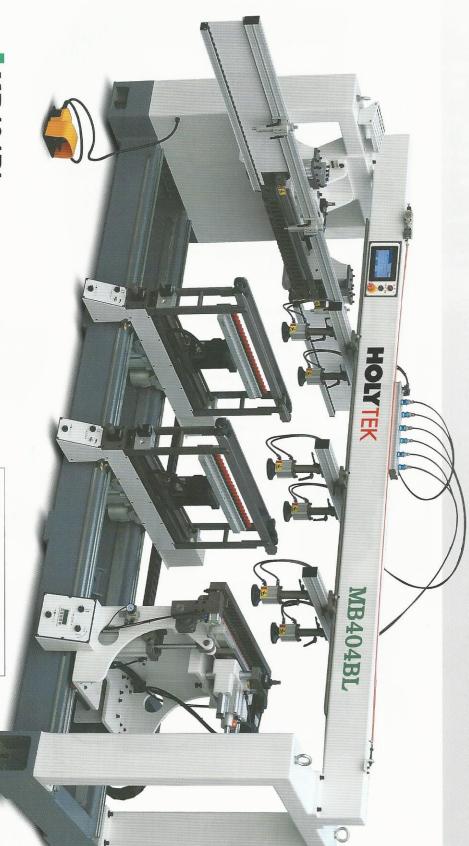


Vertical boring of right-row rotation



MB406Bi

HOLYTEK | WOODWORKING MACHINERY



■ MB404BL Four-Row Multi-Drill Boring Machine



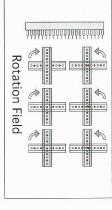
Automatic Multi-Drill Boring Machine



■ **MB404L** Four-Row Multi-Drill Boring Machine Long rack for four-row multi-drill boring machine (MB 407L)



MB404L



MB407L



■ **MB303L** Three-Row Multi-Drill Boring Machine

Long rack for three-row multi-drill boring machine

MB303L

Rotation Field

27

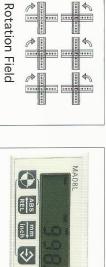
MB305L

Rotation Field

Automatic Multi-Drill Boring Machine



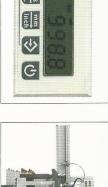
■ **MB407** Four-Row Multi-Drill Boring Machine



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Magnetic digital display (MB407i, 404i)

MB407



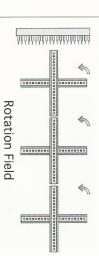
More powerful with curve design. Powerful beam and machine frame



■ **MB404** Four-Row Multi-Drill Boring Machine



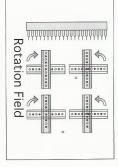
Light for ruler



MB404

MB305i

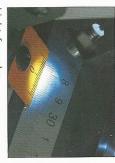
Three-Row Multi-Drill Boring Machine



MB305i



Innovative design with a tray to load aiguille and drill bushing, which make it easy to get or put them back.



Light for ruler



Automatic Multi-Drill Boring Machine

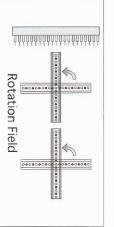


MB303

Three-Row Multi-Drill Boring Machine



Precise LED Display (MB303i)
Drilling strike is accurately displayed on digital LED display



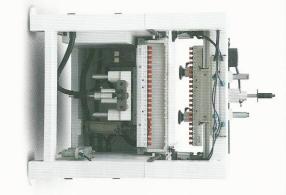
MB303

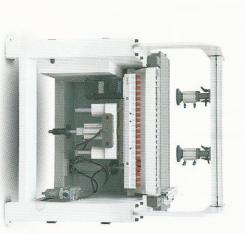


■ MB221

Two Head Multi-Drill Boring Machine







HOLYTEK

MB121

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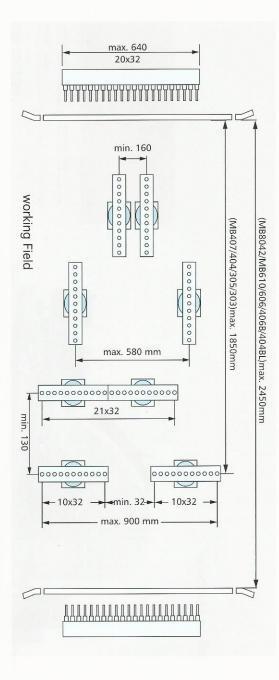
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■ MB121

Single Head Multi-Drill Boring Machine

Multi-Drill Boring Machine



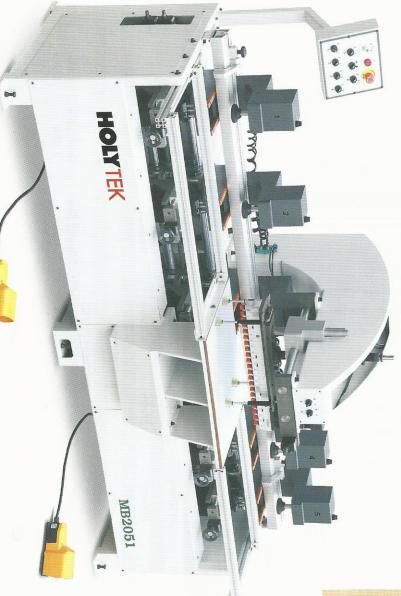


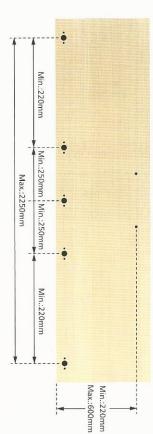
Technical Data

Packing dimension	Dimension of machine	Working pressure	Feeding speed	Feeding motor power	Horizontal boring power	Vertical boring power	Rotation speed of boring spindles	Max. depth of vertical boring head	Max. depth of horizontal boring head	Max. thickness of workpiece	Min. distance of vertical drilling group	Max. distance of two horizontal boring position	Max. width of workpiece(X direction)		Model
4320x2020x1970 3900x2200x1800	4300x3070x1960		60m/min	0.75kwx2	1.5kw	1.1kw				78mm	128mm		2450mm		MB8442
3900x2200x1800	4750x3100x1760		60m/min	0.75kwx2	1.5kw	1.1kw				78mm	128mm		2450mm		MB8042
3900x1500x1800	3750x2500x1760		ı	ı	1.5kw	1.1kw/1.5kw				78mm	128mm		2450mm		MB610/MB606
3900x1500x1800	3750x2500x1760	0	ī	1	1.5kw	1.1kw/1.5kw	280			78mm	128mm		2450mm		MB406B/MB404BL
3900x1500x1800	3750x2500x1760	0.6~0.8MPa	ı	1	1.5kw	1.1kw/1.5kw	800rpm (50HZ)	70mm	40mm	78mm	128mm	640mm	2450mm	MB305L/MB303L	MB610/MB606 MB406B/MB404BL MB407L/MB404L
2800x1500x1800	2700x2500x1760		ı	1	1.5kw	1.1kw/1.5kw				78mm	128mm		1850mm		MB407/MB404
2800x1500x1800	2700x2500x1760		ı	1	1.5kw	1.1kw/1.5kw				78mm	128mm		1850mm		MB305/MB303 MB221 MB12:
1300x1100x1650 1300x1100x1350	1200x1000x1550 1200x1000x1250		F	ľ	1.5kw	1.5kw				80mm	I		i		MB221
1300x1100x1350	1200x1000x1250		ı	1	1	1.5kw				80mm	1		3		MB121

■ MB2051

Hinge & Handle Hole Drilling Machine





MB2051 drill style

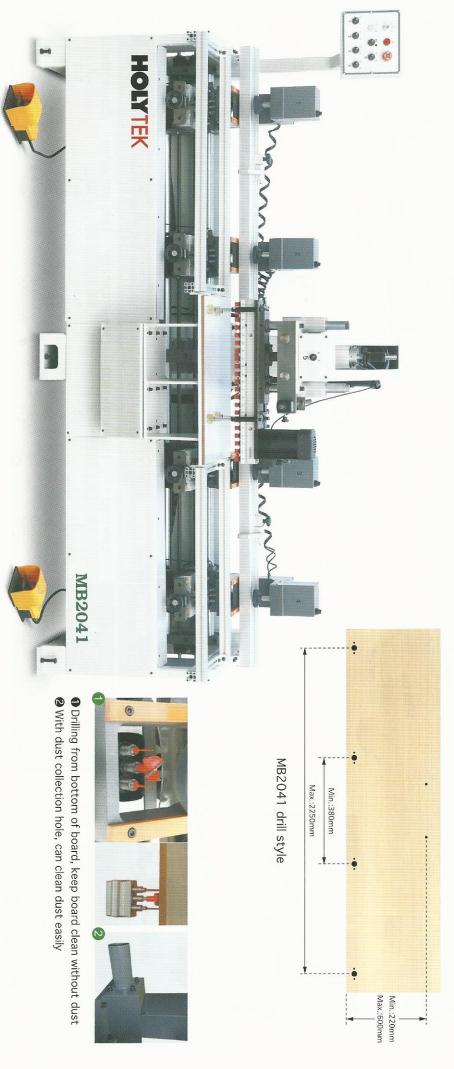


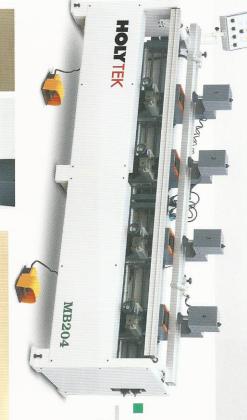
- Drilling from bottom of board, keep board clean without dust
- With dust collection hole, can clean dust easily

Hinge & Handle Hole Drilling Machine

■ MB2041

Hinge & Handle Hole Drilling Machine





■ **MB204** (optional: MB205)

Hinge Drilling Machine



■ **MB202** Hinge Drilling Machine



MB202 drill style Min.:300mm Max.:1300mm

- Drilling from bottom of board, keep board clean without dust
- With dust collection hole, can clean dust easily

MB201 Hinge Drilling Machine

D at a

With dust collection hole, can clean dust easily

Drilling from bottom of board, keep board clean without dust

MB204 drill style Max.:2250mm Min.:300mm

	HOLYTEK	
MB201		
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Net weight (kg)	Compress air pressure (MPa)	Drilling depth (mm)	Main spindle speed (r/min)	Qty of drilling unit (set)	Total power (kw)	Table size (mm)	Model
250	0.6~0.8	50	2800	_	1.1	350x1000	MB201 (single-head)
510	0.6~0.8	50	2800	2	2.2	(380~670)x1800	MB202 (double-head)
760/850	0.6~0.8	50	2800	4/5	4.4/5.5	(380~670)x2720	MB204/MB205 (four/five-head)
880	0.6~0.8	50	2800	4+1	5.9	(380~670)x2720	MB2041 (4+1 head)
950	0.6~0.8	50	2800	5+1	7	(380~670)x2720	MB2051 (5+1 head)

Sliding Table Saw



PS320PA

Sliding Table Saw



HOWIE

Beere con

PS320DK







Fence movement are driven by servo motor to keep high accuracy.

Controller

PS320PA: Lift, 45° tilt, fence movement :controlled by PLC

PS320DK: Fence movement controlled by PLC

Technical Data



Soft touching display menu, clear and easy for operation

Model	PS320PA/PS380PA	PS320DK/PS380DK
Sliding table size (mm)	3200/3800	3200/3800
lax. working height (mm)	90	90
main saw blade dia (mm)	350	350
oring saw blade dia (mm)	120	120
aw spindle speed (r/min)	4200/5600	4200/5600
aw spindle speed (r/min)	8500	8500
in saw motor power (kw)	5.5	5.5
ig saw motor power (kw)	0.75	0.75

■ **PS320D** Electronical lift of main saw, tilt 0~45°



430mm

HOLYTE



Fence with digital display



Optional

guiding ruler Digital display on the transverse



Simple dust sucking device



precision dust sucking

Air press unit

Supporting device



supporting more stable. Multipoint super-wide working table, making boardextends service life. Sliding table has which improves working precision and locking improves work efficiency greatly. The guide rail using high chrome steel,

Technical Data

Scoring saw motor power (kw)	Main saw motor power (kw)	scoring saw spindle speed (r/min)	Main saw spindle speed (r/min)	Scoring saw blade dia (mm) 1	Max. main saw blade dia (mm)	Max. working height (mm)	Sliding table size (mm) 3	Model F
0.75	5.5	8500	4200/5600	120	350	90	3200/3800	PS320D/PS380D

Sliding Table Saw



■ **PS320M** Aluminum shell motor, electronical lift of main saw, tilt 0~45°







locking improves work efficiency greatly. making board-supporting more stable. Multipoint life. Sliding table has super-wide working table, improves working precision and extends service The guide rail using high chrome steel, which

PS300V/320V/380V Aluminum shell motor, electronical lift of main saw, tilt $0\sim45^{\circ}$

Sliding Table Saw

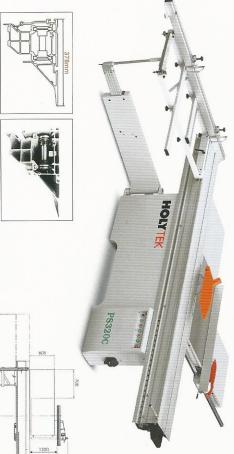






accuracy and flexibility. Double guiding rails with steel balls,

PS320C Sliding Table Saw







making board-supporting more stable. Multipoint life. Sliding table has super-wide working table, improves working precision and extends service The guide rail using high chrome steel, which locking improves work efficiency greatly.

	PS300	PS320	PS380
(mm)	3150	3350	3950
R (mm)	3200	3400	4000

Technical Data

Model	PS320C (90°)	PS300M/PS320M	PS300V/PS320V/PS380
Sliding table size (mm)	3200	3000/3200	3000/3200/3800
Max, working height (mm)	90	90	90
Max. main saw blade dia (mm)	350	350	350
Scoring saw blade dia (mm)	120	120	120
Main saw spindle speed (r/min)	4200/5600	4200/5600	4200/5600
Scoring saw spindle speed (r/min)	8500	8500	8500
Main saw motor power (kw)	5.5	5.5	4
Scoring saw motor power (kw)	0.75	0.75	0.75



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