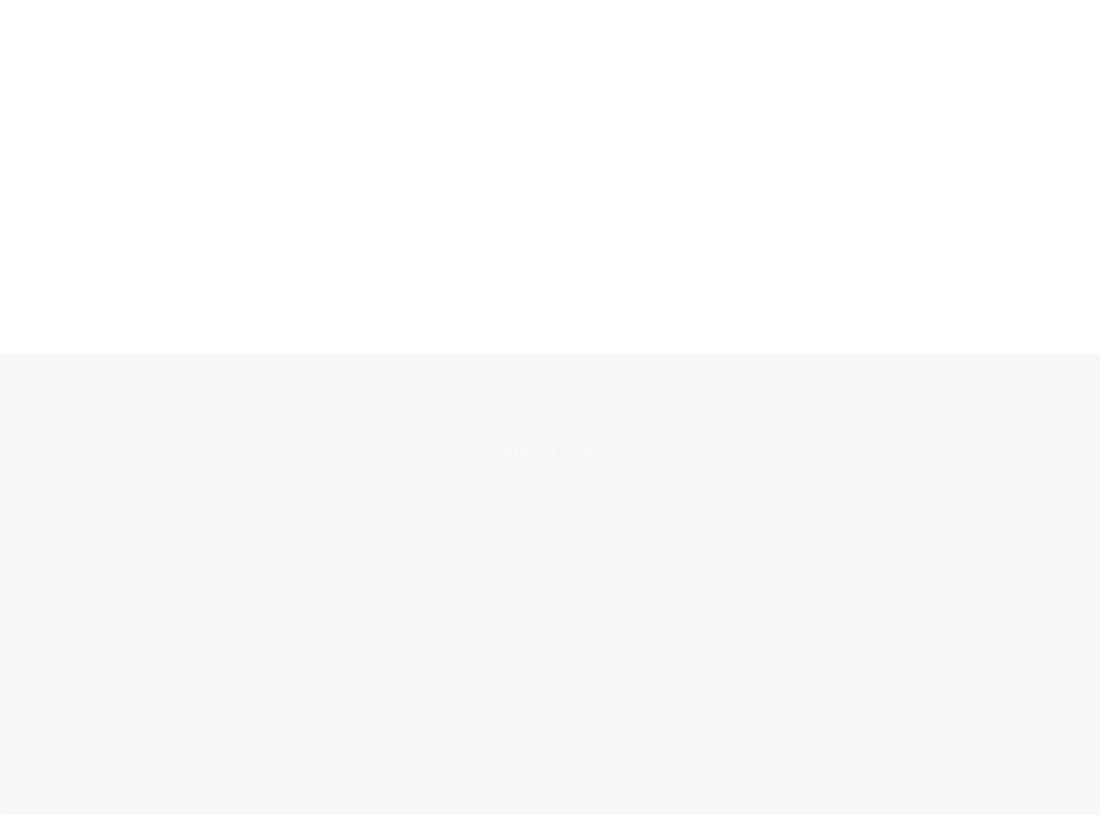




Edge Banding Machine









Compact range: Eco F series

If you have limited space and also want to have an ultra cost-effective edge banding machine with professional edge processing combines top class performance and quality, Eco F range is your best choice.

Industrial range: Reno M series

Processing edges needs to be as quick, easy and efficient as possible. To achieve this, the Reno M series combine high speed, productivity, flexibility, stable and user comfort in a convincing complete package.

Industrial range with corner trimming: Mega L series

For efficient time management, ensure perfect results in the processing of various different types of coiled and strip edge material. Perfect workpieces in one working process on top of the standard specification, Mega L series also has a premilling and corner rounding unit, ensuring that the high demands of the professional woodworker are met.

Manual edgebander for straight and curved pieces.

		Pre-milling	Gluing	End cutting	Rough trimming	Fine trimming	Corner trimming	Scraping	Buffing	
						0				Page
Eco F ser	ries F4 (EB220)		•	•		•			•	4
	F5 (EB280)		•	•		•		•	•	4
	F6 (EB290)	•	•	•		•		•	•	6
	F7	•	•	•		•	•	•	•	8
Reno M s	eries M5		•	•		•		•	•	14
	M6	•	•	•		•		•	•	15
	M7	•	•	•	•	•		•	•	16
Mega L s	eries L6		•	•		•	•	•	•	20
	L7	•	•	•		•	•	•	•	21
AHE WAS THE	L8	•	•	•	•	•	•	•	•	22
	y									
Other edge banding machine	e W2		•	•						26

 $[\]times$ The size and appearance of each model of each series are different, the pictures are for reference only. \times Photos may include optional equiement.

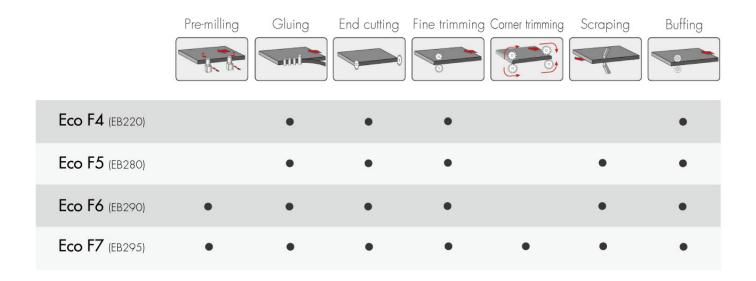
}

Eco F series

Advantage

Different from other compact edge banding machines, all functional modules of Eco F series are transplanted and appropriately modified from the industrial-grade edge banding machines, while having the same high accuracy and stability as industrial edge banding machines, the maximum strength and processing efficiency of the equipment are retained.

Eco F series saves space and has good edge banding effect. It is very suitable for small furniture factories, decoration teams, and wood workshops, also a good helper for small batch production in large furniture factories.









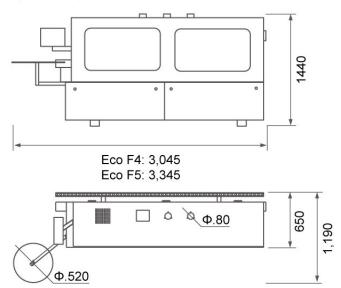
(*Photos may include optional equiement.)

EB280

	■ Eco F4 (EB220)	■ Eco F5 (EB280)
Tape thicknesser	0.4-3 mm	0.4-3 mm
Tape height	12-45 mm	12-45 mm
Workpiece thickness	10-45 mm	10-45 mm
Feeding speed	llm/min	llm/min
Air pressure	0.6-0.8 Mpa	0.6-0.8 Mpa
Gross power	6,5 kW	6,5 kW
Machine outline size	2850×700×1300 mm	3150×700×1300 mm
Packing size	2600×650×1280 mm	2900×650×1280 mm
Weight	700 Kg	800 Kg



Space requirement (mm)

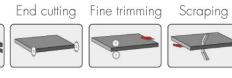




Eco F6 EB290











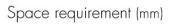


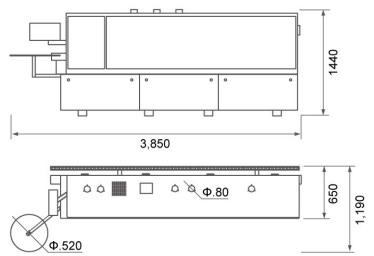




■ Eco F6 (EB290)

Tape thicknesser	0.4-3 mm
Tape height	12-45 mm
Workpiece thickness	10-45 mm
Feeding speed	8-11-13 m/min
Air pressure	0.6-0.8 Mpa
Gross power	9,8 kW
Machine outline size	3850×700×1300 mm
Packing size	3400×650×1280 mm
Weight	1000 Kg











Eco F7









End cutting Fine trimming Corner trimming Scraping







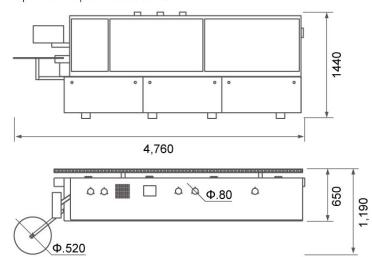




■ Eco F7 (EB295)

	and the state of t
Tape thicknesser	0.4-3 mm
Tape height	12-45 mm
Workpiece thickness	10-45 mm
Min. Panel width/length	80/120mm
Feeding speed	8-11-13 m/min
Air pressure	0.6-0.8 Mpa
Gross power	10,3 kW
Machine outline size	4580×700×1300 mm
Packing size	4280×680×1280 mm
Weight	1230 Kg

Space requirement (mm)









Eco F

series

OPT

Photos may include optional equiement.



Pre-milling



Gluing



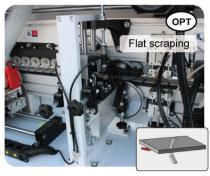
End cutting



Fine trimming



Corner trimming



Scraping



Buffing







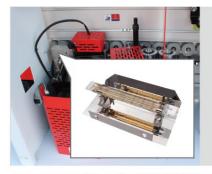








Opional functions



Pre-heating

Heating the board before gluing, Better adhesion at low temperatures.



Flat scarping

Glue scraper, Remove excess adhesive marks on the board surface.



Separating agent system

Before Pre-milling function, Effectively separate the powder debris generated during pre-milling and subsequent processes, making it less likely to stick to the surface of the board.



Cleaning agent

Before Buffing function, Assist in polishing and cleaning the surface of the board.



Separating agent system

Before Pre-milling function, Effectively separate the powder debris generated during pre-milling and subsequent processes, making it less likely to stick to the surface of the board.



Cleaning agent

Before Buffing function, Assist in polishing and cleaning the surface of the board.

(*All the pictures above are for reference only. Different models and versions will adopt different structures.)



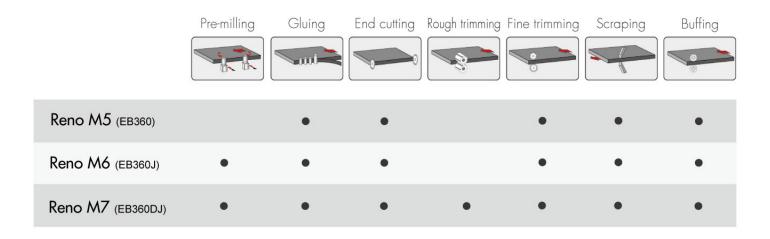
Reno M series

Adopt to the linear sealing of PVC, wood plank and veneer tec.

- Using high quality engines and famous brand electric components.
- Serialized products, a wide range of selection by customers.
- High precision and effciency.

Processing edges needs to be as quick, easy and efficient as possible.

To achieve this, the Reno M series combine high speed, productivity, flexibility, stable and user comfort in a convincing complete package.

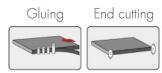




Reno M5













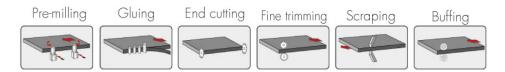
Motor power	6,75 kW	Working pressure	0.6 - 0.8MPa
Feeding speed	12-20m/min	Overall size	4150×800×1650mm
Panel thickness	10-60mm	Packing size	4200×750×1600mm
Edge bading tape thickness	0.4~3mm	Weight	1900Kg
Min. Panel width/length	80/120mm		

Reno M6

EB360J







Motor power	11,05kW	Working pressure	0.6 - 0.8MPa
Feeding speed	12-20m/min	Overall size	5100×800×1650mm
Panel thickness	10-60mm	Overall size	5150×750×1600mm
Edge bading tape thickness	0.4~3mm	Weight	2100Kg
Min. Panel width/length	80/120mm		



Reno M7







Motor power	12,55kW	Working pressure	0.6 - 0.8MPa
Feeding speed	12-20m/min	Overall size	5600×800×1650mm
Panel thickness	10-60mm	Packing size	5650×750×1600mm
Edge bading tape thickness	0.4~3mm	Weight	2500Kg
Min. Panel width/length	80/120mm		

Reno M series



Trim equipment with double trim-blades works on the waved effect that is caused by precise dimersicen saw.



End-trimming mechanism through a precise guide track movement, adopt automatic tracking and high-frequency motor fast cutting structure to ensure the cutting surface smoothly.



The glue mechanism adopt a special structure to gelatinize the plates and coating materials uniformly, ensure a more solid conglutination.



Scraping unit for a perfect finishing of the applied edge.



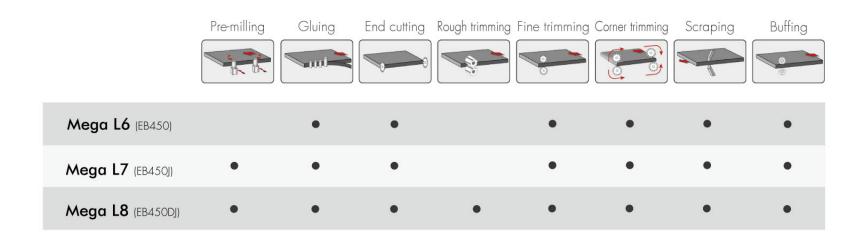
Rough/Fine trimming mechanism used for repairing the excess edge materials, adopt automatic tracking and high-frequency motor fast cutting structure to ensure the trimming plates smotthly.



The buffing device adopt the board processed by cotton poloshing wheel, by end poloshing to make a more smooth surface.

$Mega\ L$ series

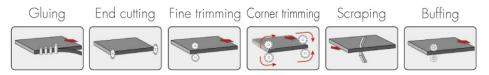
For efficient time management, ensure perfect results in the processing of various different types of coiled and strip edge material. Perfect workpieces in one working process on top of the standard specification, Mega L series also has a premilling and corner rounding unit, ensuring that the high demands of the professional woodworker are met.





Mega L6





Motor power	8,5 kW	Working pressure	0.6 - 0.8MPa
Feeding speed	12-20m/min	Overall size	5700×800×1650mm
Panel thickness	10-60mm	Packing size	5600×750×1600mm
Edge bading tape thickness	0.4~3mm	Weight	2100Kg
Min. Panel width/length	80/120mm		

Mega L7







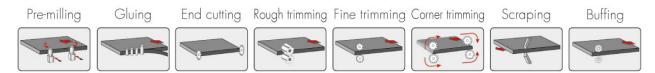
Pre-milling	Gluing	End cutting	Fine trimming Co	orner trimming	Scraping	Buffing
	ini					0

Motor power	13,9kW	Working pressure	0.6 - 0.8MPa
Feeding speed	12-20m/min	Overall size	6000×800×1650mm
Panel thickness	10-60mm (Max.Pre-mmiling height 50mm)	Packing size	5850×750×1600mm
Edge bading tape thickness	0.4~3mm	Weight	2500Kg
Min. Panel width/length	80/120mm		



Mega L8





Motor power	15,4kW	Working pressure	0.6 - 0.8MPa
Feeding speed	12-20m/min	Overall size	7000×800×1650mm
Panel thickness	10-60mm (Max.Pre-mmiling height 50mm)	Packing size	6800×750×1600mm
Edge bading tape thickness	0.4~3mm	Weight	2800Kg
Min. Panel width/length	80/120mm		

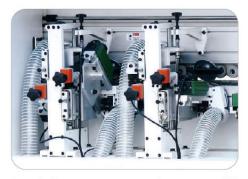
$Mega\ L\ series$



Trim equipment with double trim-blades works on the waved effect that is caused by precise dimersicen saw.



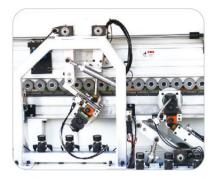
The glue mechanism adopt a special structure to gelatinize the plates and coating materials uniformly, ensure a more solid conglutination.



Rough/Fine trimming mechanism used for repairing the excess edge materials, adopt automatic tracking and high-frequency motor fast cutting structure to ensure the trimming plates smotthly.



End-trimming mechanism through a precise guide track movement, adopt automatic tracking and high-frequency motor fast cutting structure to ensure the cutting surface smoothly.



Profiling unit, to make board end smooth and aesthetic.



Scraping unit for a perfect finishing of the applied edge.



The buffing device adopt the board processed by cotton poloshing wheel, by end poloshing to make a more smooth surface.

7	

Other edge banding machines and tools

Folding arm curve edge banding machine W2

Processiwng diameter 2.4 meters
Curved and straight
Double-sided glue
Continuously variable speed
Double cylinder
Arm stacking device



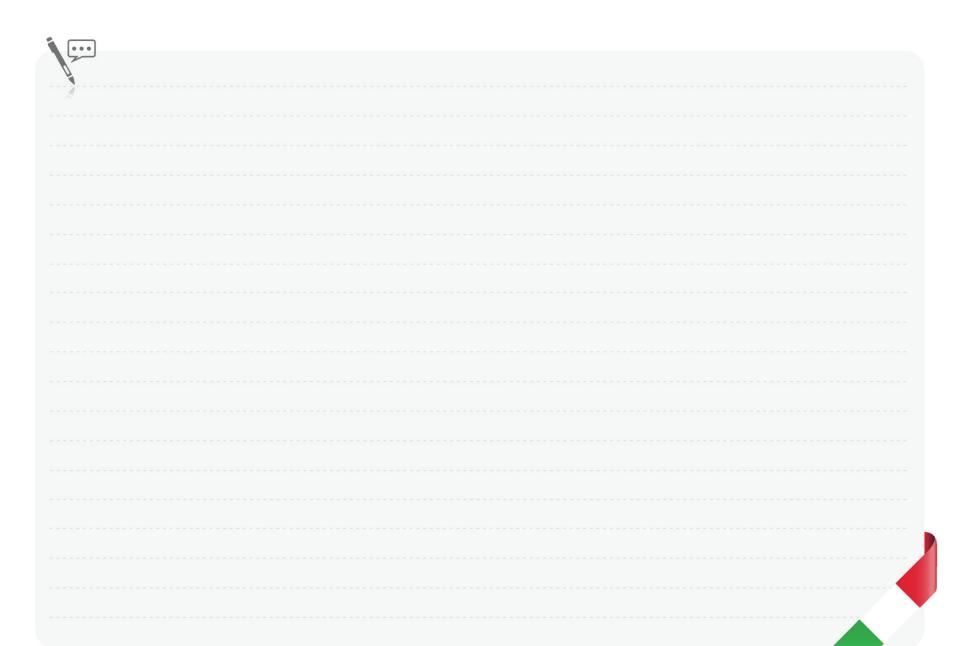
	· · · -	
Voltage	1PH-220V-50HZ	
Power total 1.4 KW	Heating:1.2 KW Motor: 0.18 KW	
Air source pressure	0.3-0.6 Mpa	
Sealing width	8-50 mm	
Sealing thickness	0.3-3 mm	
Sealing speed	0-260 mm/s	
Machine outline size	1730×890×980 mm	
Weight	140 Kg	

Type of edge sealing material: PVC wood skin, melamine plastic and other materials(U- shaped can be customized)









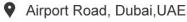


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