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Genesis 512S- PCD

Videos

Video (<https://youtu.be/xGVHcn6wNVU>)

Hot melt edge banding machine suitable for application of coil material up to 2mm in thickness.

The machine is of an all new design and breaks the mould of traditional edge banding machines. Especially suitable for standard tapes and 2mm PVC the machine has a revolutionary design that allows a high specification whilst requiring a compact working area resulting in a cost effective solution for the small to medium kitchen and bedroom furniture manufacturer.

Features include:

- Colour touch screen controller
- Pre milling (2 motors with PCD Tooling)
- Pre heating of the panel edge
- Wide glue pot
- Easy to adjust glue thickness application

- Automatic tape infeed
- Automatic tape guillotine
- Top and Bottom flush trim/end trim/ corner rounding
- Top and Bottom Scrapers
- Top and Bottom Solvent cleaners
- Top and Bottom Buffing
- Integrated dust extractor
- Lift up safety cover with internal lighting

N.B. PCD tooling to the pre milling heads

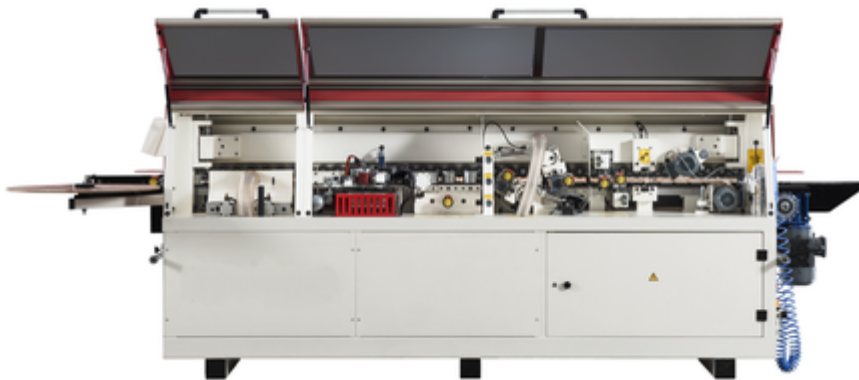
Specifications

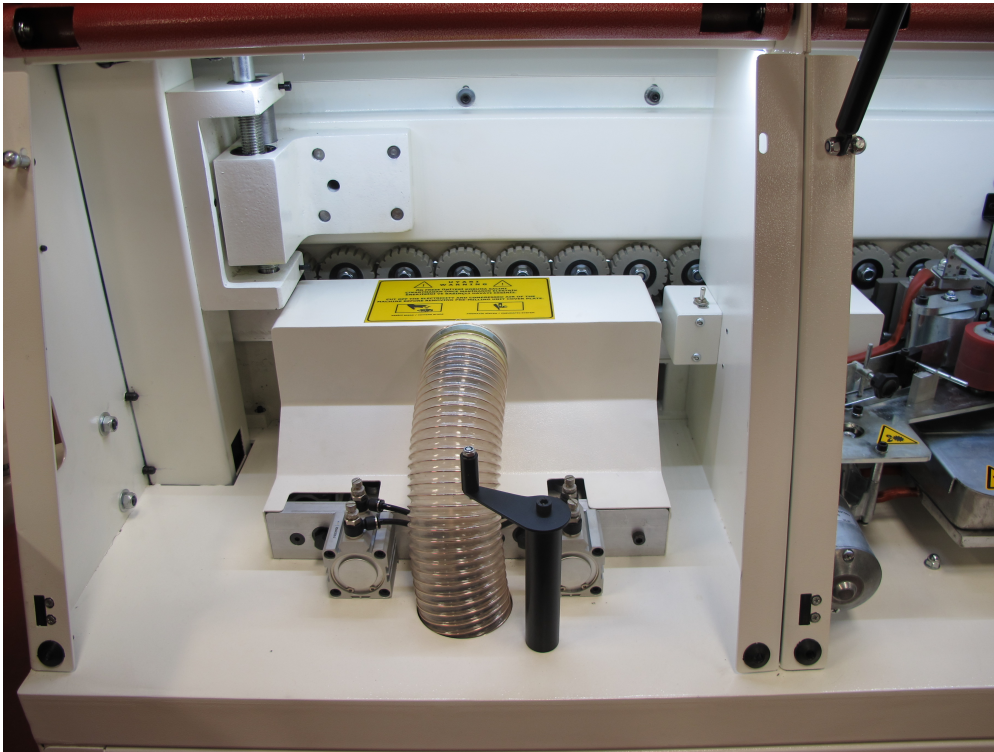
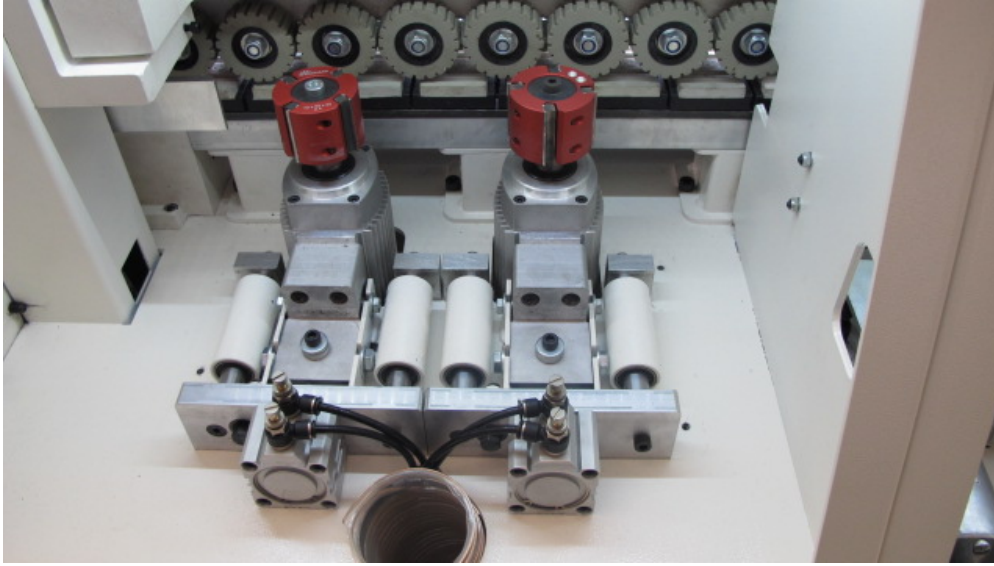
		412S	512S
Edge Band Thickness	0.4-2mm	Y	Y
Panel Height	0-45mm	Y	Y
Feed speed	12 m/min	Y	Y
Standard LCD control		Y	N
Colour touch screen control		N	Y
Tape support table		Y	Y
Adjustable infeed fence	Stock removal for pre milling	N	Y
Safety Limiter	Prevents over feeding	Y	Y
Pre milling	2 x 1.8 Kw, 10,000 RPM	N	Y
Automatic tape infeed		Y	Y

		412S	512S
Heavy duty guillotine	To cut from coil	Y	Y
Pre heating of the edge		N	Y
Multi function trimmers	2 x 0.55 Kw, 12,000 RPM	Y	Y
Scrapers	Top and bottom	Y	Y
Solvent cleaners	Top and bottom	Y	Y
Buffers	Top and bottom	Y	Y
Lateral Support rail	For large panels	Y	Y
Acoustic safety enclosure	With lighting	Y	Y
Integrated dust blower		Y	Y
Heat up time	Circa 30 mins	Y	Y
Glue tank capacity	2.5Kg	Y	Y
Air Pressure	5 Bar	Y	Y
Power Requirement	KW	6.5	9.5
Net Weight	KG	750	900
Working Height	mm	930	930
Length	mm	3500	4250

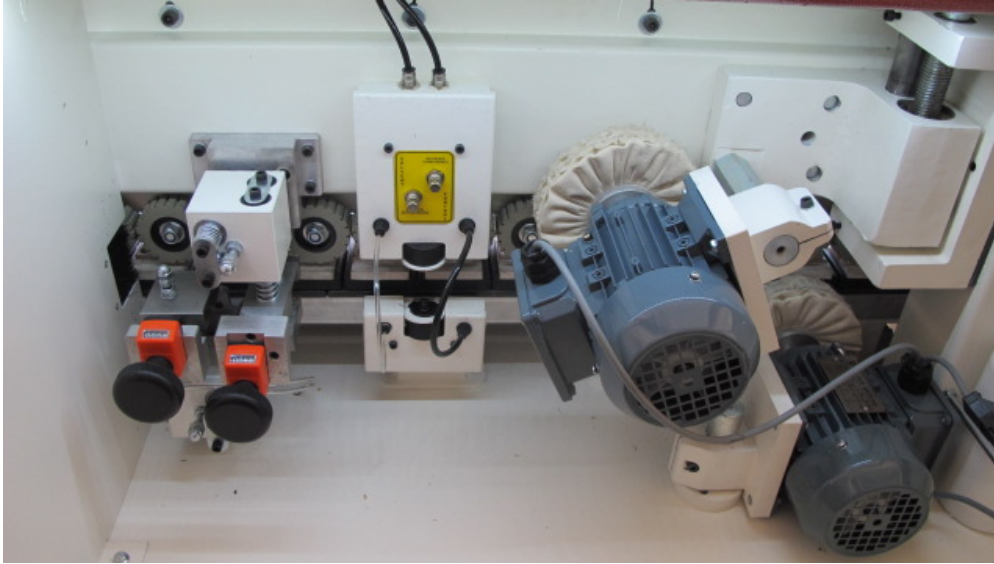
		412S	512S
Width	mm	1000	1000
Height	mm	1500	1500

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Special Offer

£16,500 exc. VAT

