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Genesis 612S

Videos



(<https://www.youtube.com/watch?v=zLGwpeMklMo>)

This is the latest addition to the Genesis edge bander range. Why is this machine so different to the 512S...?? Actually, it's not.....it is the same machine but with an additional set of top and bottom trimmers. When applying a 2mm edge, this allows the edge finish to be square on the ends and radius top and bottom....or of course just like on the 512S you can have radius finish all round.

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
- Additional top and bottom trimmers
- 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	612S
Edge Band Thickness	0.4-2mm	Y	Y	Y
Panel Height	0-45mm	Y	Y	Y
Feed speed	12 m/min	Y	Y	Y
Standard LCD control		Y	N	N
Colour touch screen control		N	Y	Y
Tape support table		Y	Y	Y
Adjustable infeed fence	Stock removal for pre milling	N	Y	Y
Safety Limiter	Prevents over feeding	Y	Y	Y
Pre milling	2 x 1.8 Kw, 10,000 RPM	N	Y	Y
Automatic tape infeed		Y	Y	Y
Heavy duty guillotine	To cut from coil	Y	Y	Y

		412S	512S	612S
Pre heating of the edge		N	Y	Y
Multi function trimmers	2 x 0.55 Kw, 12,000 RPM	Y	Y	Y
Additional top and bottom trimmers	2 x 0.55Kw, 12,000 RPM	N	N	Y
Scrapers	Top and bottom	Y	Y	Y
Solvent cleaners	Top and bottom	Y	Y	Y
Buffers	Top and bottom	Y	Y	Y
Lateral Support rail	For large panels	Y	Y	Y
Acoustic safety enclosure	With lighting	Y	Y	Y
Integrated dust blower		Y	Y	Y
Heat up time	Circa 30 mins	Y	Y	Y
Glue tank capacity	2.5Kg	Y	Y	Y
Air Pressure	5 Bar	Y	Y	Y
Power Requirement	KW	6.5	9.5	13.2
Net Weight	KG	750	900	1250
Working Height	mm	930	930	930
Length	mm	3500	4250	4600
Width	mm	1000	1000	1400
Height	mm	1500	1500	1500





£19,500 exc. VAT

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