

# GENISIS

## Unrivalled Compact Edgebander range for applying Coil up to 2mm Thick

### 4 Standard Models to choose from:

**Model 312S:** Hot Melt Glue Pot, Heavy Duty Guillotine, Twin Cut-Off Saws, Top & Btm. Flush Trim, Top & Btm. Buffers.

Traditional style edge banding machine but having a heavy duty chain driven feed system and benefitting from independent front and rear end trim saws.



**PRICE, EX. WORKS £8,500.00 + VAT**

Delivery & Training £500.00

Videos <https://www.youtube.com/watch?v=TZqXfg8Vsjk#t=46>







**Model 412S:** Hot Melt Glue Pot, Heavy Duty Guillotine, Top and bottom flush trim with corner rounding, Radius Scrapers Solvent Cleaners & Buffing.



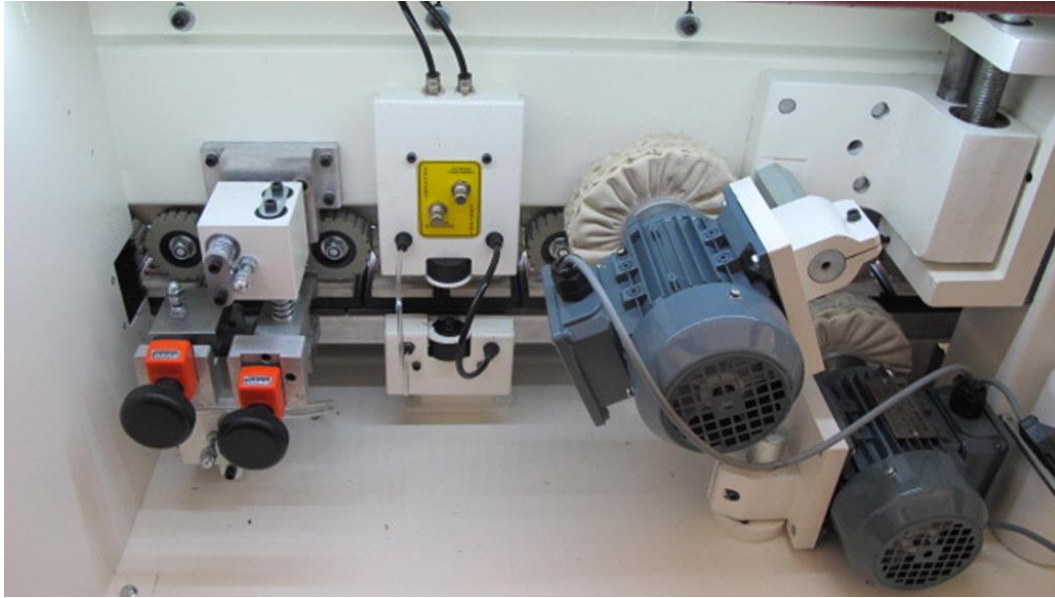
**Price, ex works, £12,500.00 + VAT**

**Special 25 Year Anniversary Price £9,995.00 +vat**



Delivery & Training £500.00





# GENESIS

**Model 512S: Continued**

**Model 512S:** Colour Touch Screen Control, 2 x head Pre-Milling unit, Pre-heating for Panel Edge, Hot Melt Glue Pot, Heavy Duty Guillotine, Top and bottom flush trim with corner rounding, Radius Scrapers Solvent Cleaners & Buffing.



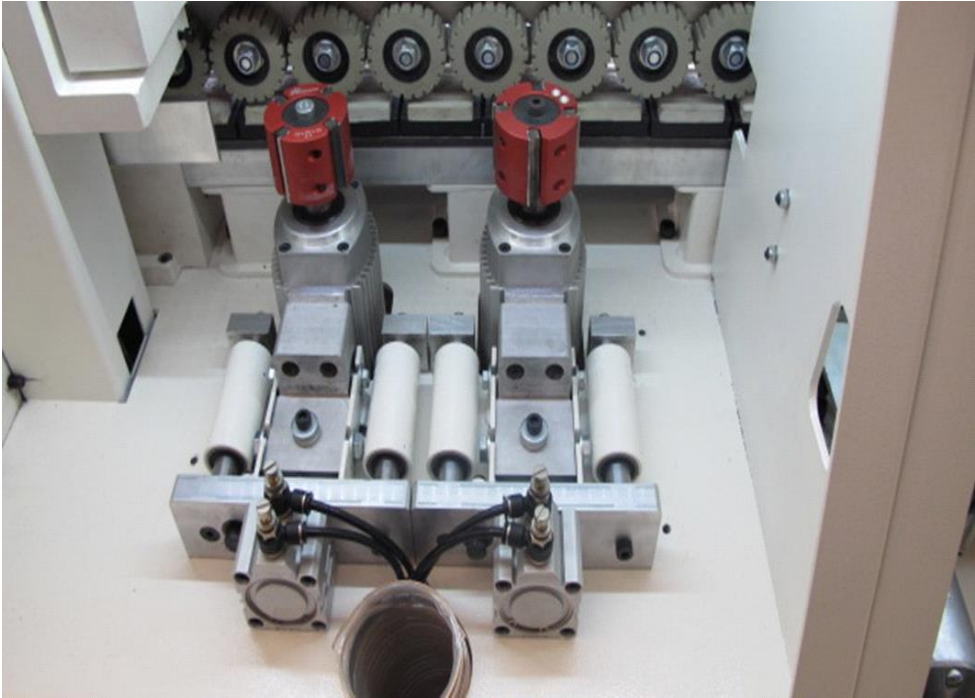
**Price, ex works, £17,500.00 +vat (TCT Pre-mill)**

**Special 25 Year Anniversary Price £15,500.00 +vat (TCT Pre-mill)**

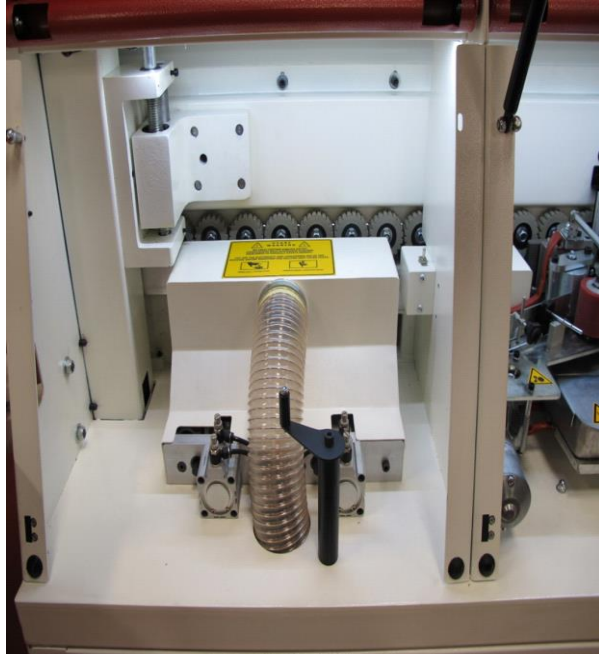
**Price, ex works, £18,500.00 +vat (P.C. Diamond Pre-mill)**

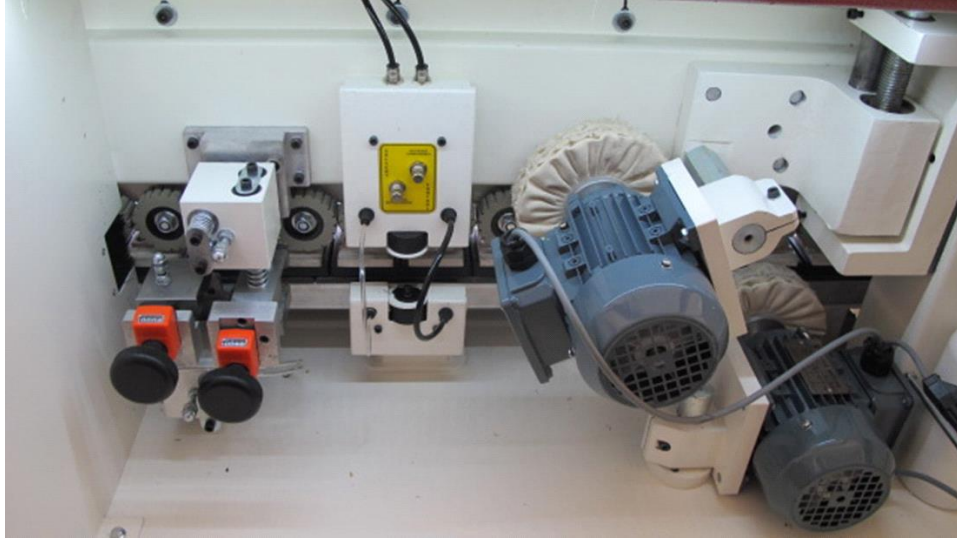
**Special 25 Year Anniversary Price £16,500.00 +vat (P.C. Diamond)**

**Delivery & Training £500 EXTRA**









**Model 612S:** Colour Touch Screen Control, 2 x head Pre-Milling unit with P.C.D. Tooling, Pre- heating for Panel Edge, Hot Melt Glue Pot, Heavy Duty Guillotine, Top and bottom flush trim, 2<sup>nd</sup>.Top and bottom flush trim with corner rounding, Radius Scrapers Solvent Cleaners & Buffing.

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.



**Price, ex works, £18,500.00 +vat (P.C. Diamond Pre-mill)**

**Delivery & Training £500 EXTRA**





### Full Specification of Genesis Range

Specification		312S	412S	512S
Edge Band Thickness	0.4-2mm	Y	Y	Y
Panel Height	0-48mm	Y	Y	Y
Feed speed	12 m/min	Y	Y	Y
Standard LCD control		Y	Y	N
Colour touch screen control		N	N	Y
Tape support table	Revolving	Y	Y	Y
Adjustable infeed fence	Stock removal for pre milling	N	N	Y
Safety Limiter	Prevents over feeding	Y	Y	Y
Pre milling	2 x 1.8 Kw, 10,000 RPM	N	N	Y
Automatic tape infeed		Y	Y	Y
Heavy duty guillotine	To cut from coil	Y	Y	Y
Pre heating of the edge		N	N	Y
Front and rear end trim saws	2 x Motors	Y	N	N
Top and bottom flush trim	2 x Motors	Y	N	N
Multi-function trimmers	2 x 0.55 Kw, 12,000 RPM	N	Y	Y
Scrapers	Top and bottom	N	Y	Y
Solvent cleaners	Top and bottom	N	Y	Y
Buffers	Top and bottom	Y	Y	Y
Lateral Support rail	For large panels	Y	Y	Y

Acoustic safety enclosure	With lighting	<b>Y</b>	Y	Y
Integrated dust blower		<b>Y</b>	Y	Y
Heat up time	Circa 30 mins	<b>Y</b>	Y	Y
Glue tank capacity	Kg	<b>1.8</b>	2.5	2.5
Air Pressure	5 Bar	<b>Y</b>	Y	Y
Power Requirement	KW	<b>4.2</b>	6.5	9.5
Net Weight	KG	<b>500</b>	750	900
Working Height	mm	<b>900</b>	930	930
Length	mm	<b>2860</b>	3500	4250
Width	mm	<b>970</b>	1000	1000
Height	mm	<b>1300</b>	1500	1500