

# GENISIS

Edge Banders



# 412S



Specification	412S
Edge Band Thickness	0.4mm-2mm
Panel Height	0-45mm
Feed Speed	12m/min
Standard LCD Control	Yes
Tape Support Table	Yes
Safety Limiter	Prevents over feeding
Automatic Tape Infeed	Yes
Heavy Duty Guillotine	To cut from coil
Multi Function Trimmers	2 x 0.55 Kw, 12,000 RPM
Scrapers	Top and bottom
Solvent Cleaners	Top and bottom
Buffers	Top and bottom
Lateral Support Rail	For large panels
Acoustic Safety Hood	With lighting
Integrated Dust Blower	Yes
Heat Up Time	Approx. 20 mins
Glue Tank Capacity	2.5Kg
Air Pressure	5 Bar
Power Requirement	6.5 Kw
Net Weight	750 Kg
Working Height	930mm
Length	3500mm
Width	1000mm
Height	1500mm

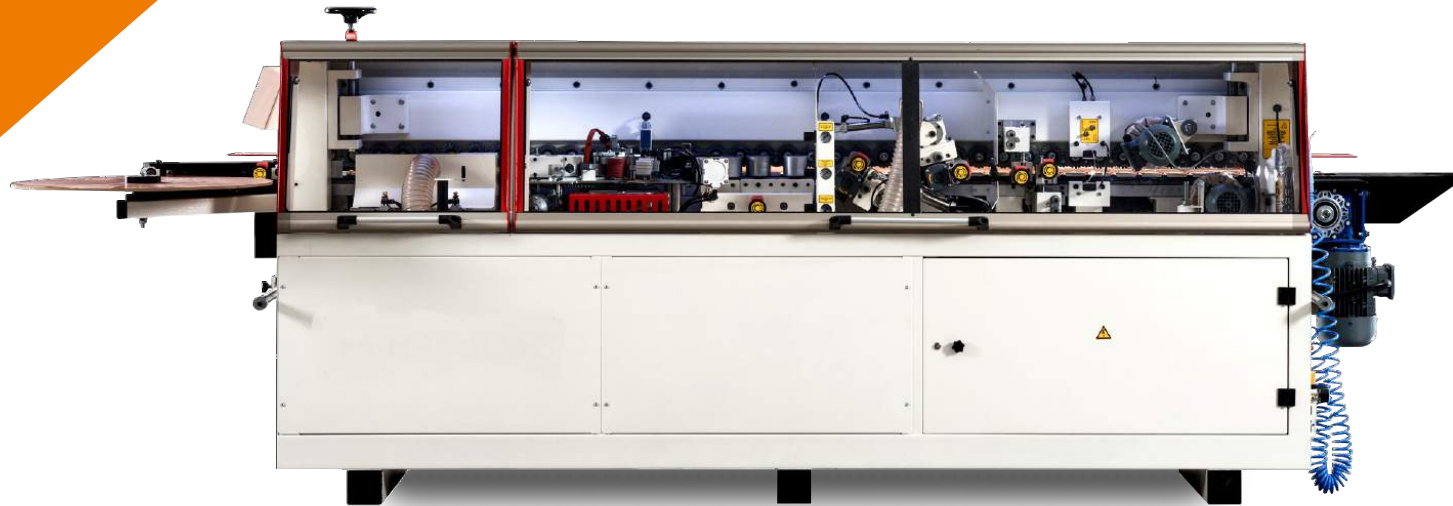
Hot melt edge banding machine suitable for application of coil material up to 2mm in thickness

- Corner Rounding



# GENISIS

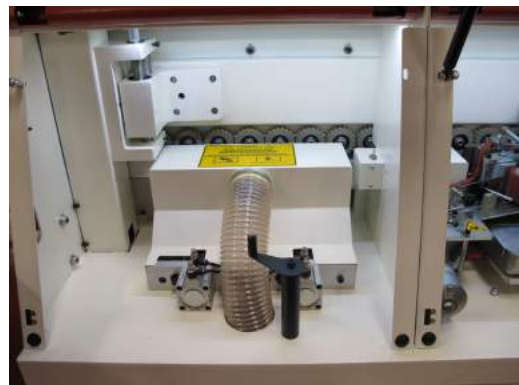
# 512S



Specification	512S
Edge Band Thickness	0.4mm-2mm
Panel Height	0-45mm
Feed Speed	12m/min
Colour Touch Screen	Yes
Tape Support Table	Yes
Adjustable Infeed Fence	Stock removal for pre milling
Safety Limiter	Prevents over feeding
Pre Milling	2 x 1.8 Kw, 10,000 RPM
Automatic Tape Infeed	Yes
Heavy Duty Guillotine	To cut from coil
Pre Heating of the Edge	Yes
Multi Function Trimmers	2 x 0.55 Kw, 12,000 RPM
Scrapers	Top and bottom
Solvent Cleaners	Top and bottom
Buffers	Top and bottom
Lateral Support Rail	For large panels
Acoustic Safety Hood	With lighting
Integrated Dust Blower	Yes
Heat Up Time	Approx. 20 mins
Glue Tank Capacity	2.5Kg
Air Pressure	5 Bar
Power Requirement	9.5 Kw
Net Weight	900 Kg
Working Height	930mm
Length	4250mm
Width	1000mm
Height	1500mm

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

- Pre Milling
- Corner Rounding



# GENISIS

# 612S

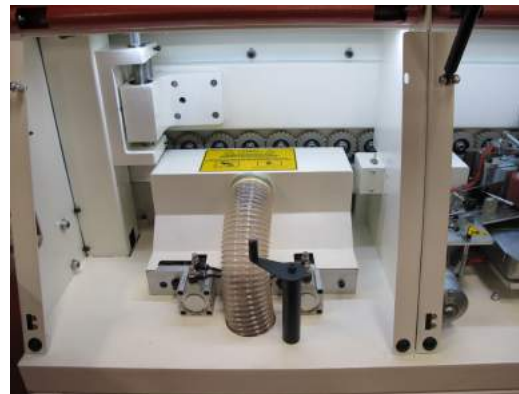


# GENISIS

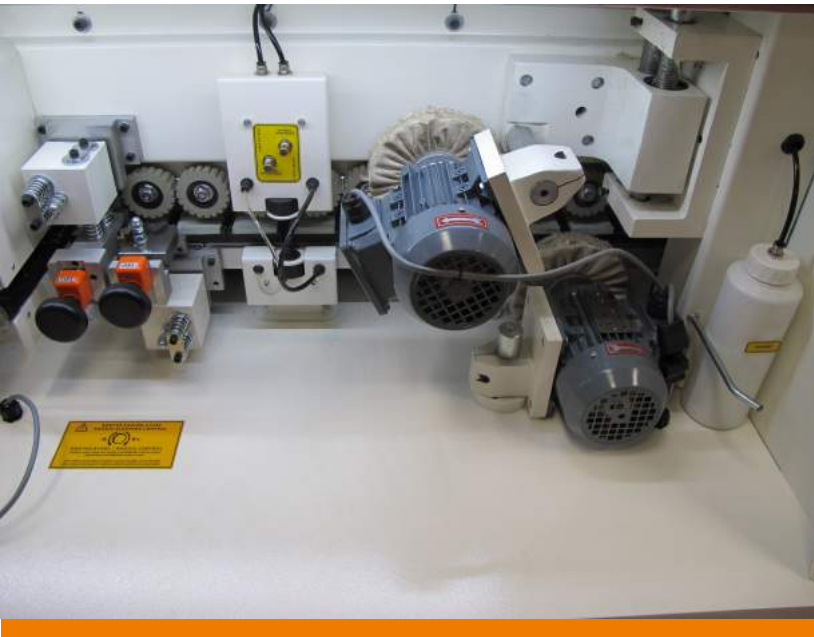
Specification	612S
Edge Band Thickness	0.4mm-2mm
Panel Height	0-45mm
Feed Speed	12m/min
Colour Touch Screen	Yes
Tape Support Table	Yes
Adjustable Infeed Fence	Stock removal for pre milling
Safety Limiter	Prevents over feeding
Pre Milling	2 x 1.8 Kw, 10,000 RPM
Automatic Tape Infeed	Yes
Heavy Duty Guillotine	To cut from coil
Pre Heating of the Edge	Yes
Multi Function Trimmers	2 x 0.55 Kw, 12,000 RPM
Additional Top and Bottom Trimmers	2 x 0.55Kw, 12,000 RPM
Scrapers	Top and bottom
Solvent Cleaners	Top and bottom
Buffers	Top and bottom
Lateral Support Rail	For large panels
Acoustic Safety Hood	With lighting
Integrated Dust Blower	Yes
Heat Up Time	Approx. 30 mins
Glue Tank Capacity	2.5Kg
Air Pressure	5 Bar
Power Requirement	13.2 Kw
Net Weight	1250 Kg
Working Height	930mm
Length	4600mm
Width	1400mm
Height	1500mm

Genesis 612S has an additional set of top and bottom trimmers.

- Pre Milling
- Corner Rounding







**GENISIS**

Genesis machines proudly presented by

**J&C O'Meara Ltd.**

**01704 893109**

[www.ukwoodworkingmachinery.co.uk](http://www.ukwoodworkingmachinery.co.uk)

Unit 4, Falcon Place,  
Burscough,  
Lancashire,  
L40 8RT

Manufacturers reserve the right to change specifications