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## Genesis P32 CNC

## Information

Having sold sliding table panel saws for many years, this new model from the established Genesis range quite simply is unbeatable in terms of quality and unbelievable value for money

In today's difficult trading conditions, this machine sets out to be the ultimate recession beating, credit crunching panel saw. Aimed at the medium sized manufacturer, it is a full blown industrial machine with the same heavy duty sliding table as found on the 'X' type machines, the same heavy duty cross cut fence with 2 x heavy duty flip stops, and taking a 400mm diameter blade driven by 5.5Kw (7.5Hp) motor makes this suitable for solid wood as well as panel sizing.

However, this all new machine is the CNC version which has an overhead mounted colour touchscreen control that gives easy access to the following functions;

- motorised raise and lower of the main saw blade
- motorised tilting of the saw blades
- motorised movement of the 1300mm rip fence
- motorised raise and lower of the scorer
- motorised lateral movement of the scorer
- ability to work off the upper or lower dimension when the blade is tilted
- quick program page
- facility to store upto 300 programs

**We guarantee there is nothing on the market to beat this machine at this price level, so why pay more for a lesser value product?**

## Specification

Main saw blade diameter max.	Ø 400 mm
Max. cutting height with blade at 90°	125 mm
Max. cutting height with blade at 45°	88 mm
Rectified cast iron fixed table dimension	570x1000 mm

Main blade speed	3000 / 4000 / 5000 RPM
Sliding table length	380 x 3200mm
Main saw bore	Ø 30 mm
Main motor power	7.5HP (5.5KW)
Scoring saw blade	Ø 120mm
Scoring motor power	1HP (0.75KW)
Scoring blade speed	8000 RPM
Cutting width	1300 mm
Saw table extension	720 mm
Cross cut fence manual movement	Yes
With Mitre fence	Yes
Motorised control for cutting width adjustment	Yes
Motorised control for blade tilting adjustment	Yes
Motorized for main saw height adjustment	Yes
Motorised control for scoring saw height adjustment	Yes
Motorised control for scoring + / - direction adjustment	Yes
With Luxurious Overhead saw guard	Yes
With digital display for the tilting of saw blade	Yes
With LED display for the rpm show of saw blade	Yes

With tool frame	Yes
With Clamping shoe	Yes
Main channel dust collection	Ø 100 mm
Lux saw guard dust collection	Ø 75 mm
Weight of machine	1124 kg

## POA

