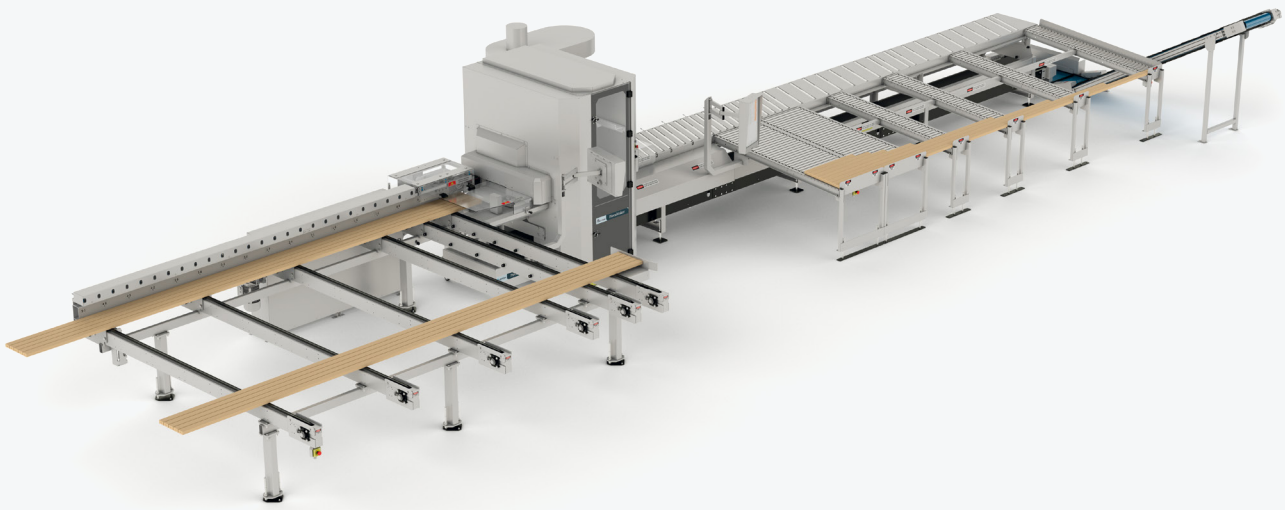
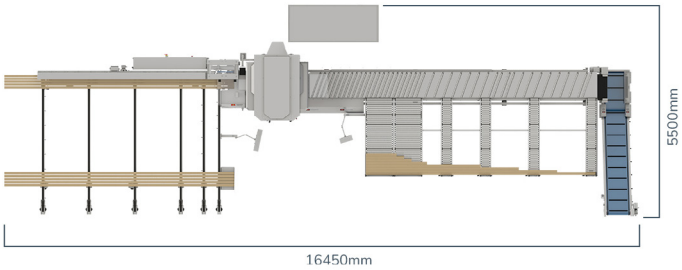


PieceMaker

SPECIFICATIONS

Overall length, width, height	16450 x 5500 x 2350mm
Min timber dimensions	64 x 35mm
Max timber dimensions	400 x 90mm
Min/Max feed lengths	1200 - 6000mm
Min/Max cut lengths	1 - 6000mm
Working height	1020mm
Machine mass	6400kg
Blade (Dia., Bore, #Teeth)	450, 30 (3.8mm wide), 66
Blade motor	5kW
Cutting envelope	400 x 90mm
Min/Max radial angle cut	2°
Min/Max mitre angle cut	15°
Electrical requirement	400V 32A 3Ph + Neutral & Earth
Air requirement	300L/min avg. 500L/min Peak @ 6.9 Bar

* Specifications shown reflect a typical configuration. Machine design, layout and features may vary depending on final configuration and customer requirements. Details will be confirmed at the time of order.



OVERVIEW

The PieceMaker is a purpose-built truss component cutting saw designed for the high-speed, high-precision demands of modern truss manufacturing.

As an advanced automated linear saw, it cuts, prints, marks and handles timber components, including standard and custom mitres, birdsmouths, raking plates, studs and low-angle cuts.

Built with heavy-duty industrial components, it delivers reliability, accuracy and production capacity with minimal operator intervention, whether fed from multiple timber stacks or single stock feeds.

When integrated with the PieceGiver, it automates timber feeding, stacking and cutting to increase throughput, reduce manual handling and maintain consistent quality throughout the manufacturing process.

FEATURES

- Operational software simple to use and train
- Easy to calibrate
- Waste conveyed under outfeed
- Spares kit
- Full optimisation with the ability to look ahead truss-by-truss or job-by-job
- Optimisation enables waste to be processed into standard members
- Dust extraction system for a cleaner workspace
- Inkjet printer
- Compatible with wide range of standard industry data exports
- 24” industrial touch screen
- Cutting accuracy factory tested to +/- 2mm

OPTIONS

- Left hand, right hand feed or Z configuration for outfeed
- Waste can be conveyed to front, rear or side

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