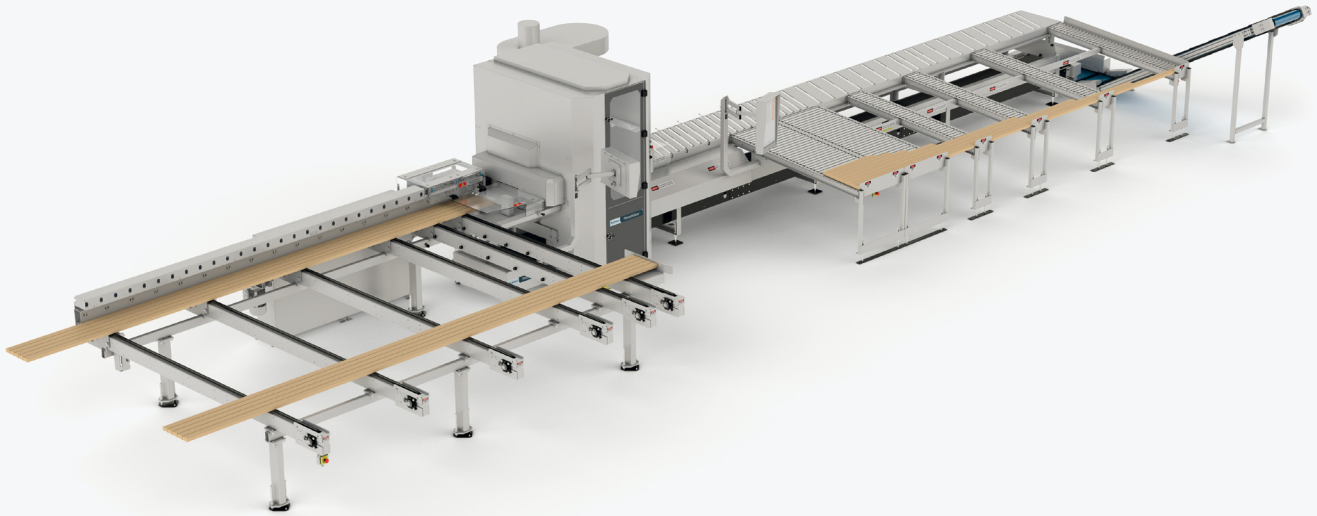




PieceMaker

SPECIFICATIONS

Overall length, width, height	53.97 x 18.04 x 7.71ft
Min lumber dimensions	2.52 x 1.38in
Max lumber dimensions	15.75 x 3.54in
Min/Max feed lengths	47.25 - 236.22in
Min/Max cut lengths	0.0394 - 236.22in
Working height	40.16in
Machine mass	14109.6lb
Blade (Dia., Bore, #Teeth)	17.72, 1.18 (0.15in wide), 66
Blade motor	6.7hp
Cutting envelope	15.75 x 3.54in
Min/Max radial angle cut	2°
Min/Max mitre angle cut	15°
Electrical requirement	400V 32A 3Ph + Neutral & Earth
Air requirement	10.594 CFM avg. 17.657 CFM Peak @ 100psi

* 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 lumber 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 lumber stacks or single stock feeds.

When integrated with the PieceGiver, it automates lumber 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 optimization with the ability to look ahead truss-by-truss or job-by-job
- Optimization enables waste to be processed into standard members
- Inkjet printer
- Compatible with wide range of standard industry data exports
- 24" industrial touch screen
- Cutting accuracy factory tested to +/- 0.08"
- UL Listed Industrial Control Panels



OPTIONS

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

See more



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