



# PieceMaker

## SPECIFICATIONS

Overall length, width, height	54.3 x 22 x 7.71ft
Min lumber dimensions	2.52 x 1.38in
Max lumber dimensions	15.75 x 3.54in
Min/Max feed lengths	0 - 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	415V 63A 3Ph + Neutral & Earth
Air requirement	10.594 CFM avg. 17.657 CFM Peak @ 100psi

\* Specifications & design are subject to change, please confirm details when placing your order.

## OVERVIEW

The PieceMaker is an automated linear saw that will cut, print and handle the lumber you need for your truss manufacturing requirements. It can cut your standard and custom mitres, birdsmouths, raking plates and studs, low angles, long cuts, large lumber sections and all your normal standard cutting.

Designed with heavy duty componentry ensuring reliability, accuracy and production power as it speeds through the production of virtually any angle or joint, whether from multiple stacks or singles. It's the manufacturing center that every truss factory needs!

## FEATURES

- Supports all data downloads from all major software suppliers
- File formats (or supplier files) including but not limited to: MWF, SSF, TRS v2 and v3
- Operational software simple to use and train
- Easy to calibrate
- Waste conveyed under outfeed
- Inkjet printer
- Spares kit
- Full optimization with the ability to look ahead panel-by-panel or job-by-job
- Optimization enables waste to be processed into standard members
- 24" industrial touch screen

## OPTIONS

- Left hand, right hand feed or Z configuration for outfeed
- Full perimeter safety fence (rear)
- Waste can be conveyed to front, rear or side
- Dust extraction