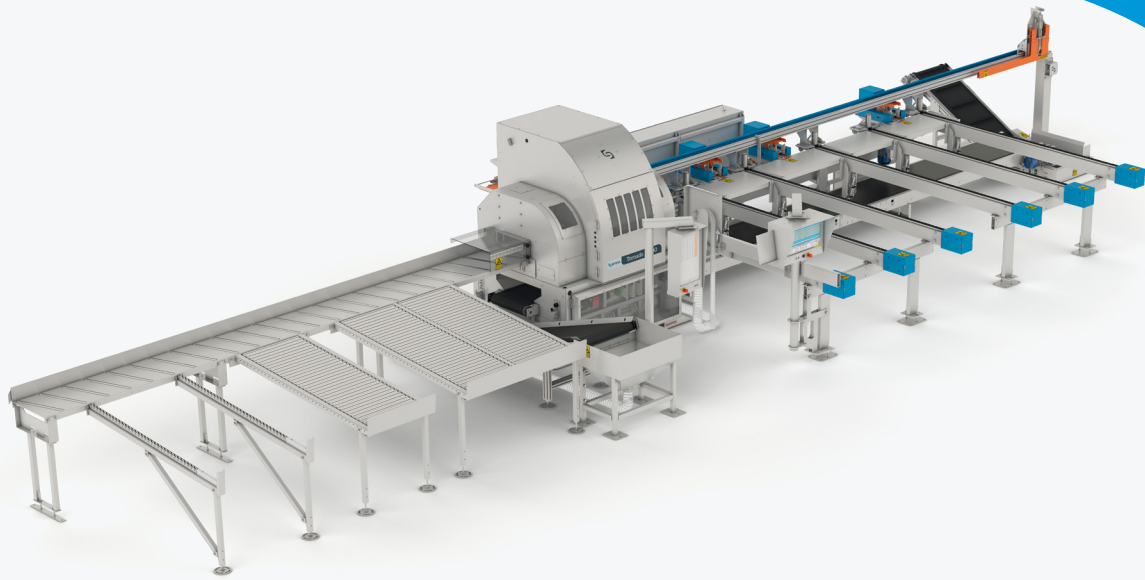




Tornado M500

SPECIFICATIONS

Overall length, width, height	51.4 x 15.9 x 7.4ft
Max lumber dimensions	18 x 5.5in
Min/Max feed lengths	9 - 20ft
Min/Max cut lengths	0 - 20ft
Working height	41.33in
Max processing weight	440lb
Machine mass	7000lb
Operational noise	100dB
Operating temperature	32 - 104°F
Blade (Dia., Bore, #Teeth)	500, 35, 72
Blade motor	5.36hp
Cutting envelope	18 x 5.5in
Min/Max radial angle cut	0°
Electrical requirement	400V 30A 3Ph+Neutral
Air requirement	2.825CFM @ 116psi
Dust extraction	10000CFM

* 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

Designed with optimization in mind, the Tornado M500 is one of the most efficient saws in our Spida range of machinery. This automated linear saw feeds, cuts, prints and ejects wall frame components - handling 20ft lengths, stacked 3 high!

The Tornado M500 is the ultimate mix of speed, accuracy, performance, efficiency, and reliability for cutting of all your wall frame components.

FEATURES

- Saw blade fully enclosed for safety
- Automated infeed
- 3 stack high cutting (1.77in material)
- Waste conveyor to side of saw
- Small piece recovery system
- Optimization software included and customizable to your factory requirements
- Inkjet printer
- 24" industrial dual touch screens
- UL Listed Industrial Control Panels



OPTIONS

- Left or right hand configurations
- Dust Collector

