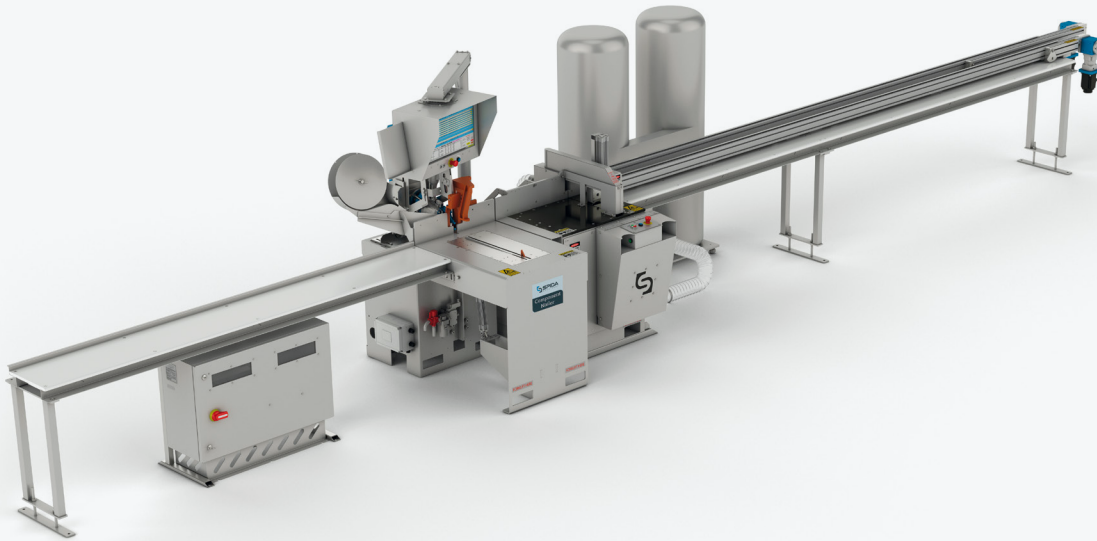




Component Nailer

SPECIFICATIONS - ALL MODELS

Max attachment length	7ft 2.6in
Min lumber dimensions	2 x 4in
Max lumber dimensions	2 x 6in
Working height	36in
Max processing weight	440lb
Operational noise	90dB
Operating temperature	32 - 104°F
Electrical requirement	400V 25A 3Ph+Neutral
Air requirement	4.24CFM @ 116psi

SPECIFICATIONS - 4.8 MODEL

Overall length, width, height	33.4 x 4.7 x 6.3ft
Max component stock length	13.88in
Max attachment stock length	16.34in
Machine mass	3300lb

SPECIFICATIONS - 4.8 MODEL

Overall length, width, height	36.68 x 4.7 x 6.3ft
Max component stock length	17.16in
Max attachment stock length	19.62in
Machine mass	3428lb

SPECIFICATIONS - 6.0 MODEL

Overall length, width, height	39.96 x 4.7 x 6.3ft
Max component stock length	20.44in
Max attachment stock length	22.90in
Machine mass	3549lb

* 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.

* The Dust Collector shown in the image is not included with the Component Nailer and is available as an option.

For more information, visit spida.com

OVERVIEW

The Component Nailer is a compact, all-in-one system that accurately cuts and nails lumber components before frame assembly, delivering consistent, high-quality results while optimizing floor space. Paired with the Curved Conveyor, it maximizes production efficiency.

Beyond nogging to stud applications, the Component Nailer can produce sub assemblies with multiple attachments - streamlining and adding precision to a labor-intensive stage of frame production.

Automation improves accuracy, build quality, and safety by reducing manual handling and handheld nail gun use. Premanufactured sub assemblies accelerate installation on the wall line, remove bottlenecks, and increase overall production speed - benefit from a more efficient framing process with improved throughput.

FEATURES

- Caters from 2x4in to 2x6in lumber
- Automated lumber clamping
- Safety isolation of nail gun firing on clamps to make sure lumber is present
- Integrated pop up saw that automatically cuts components to precise lengths
- Capability to nail flat and vertical attachment orientations
- Automated 3.94in attachment packer
- 2 automated nail guns
- 2 hand safety operation
- High capacity nail coil holders
- Nail usage counter - alerts operator when nails need to be replaced
- Compatible with a wide range of standard industry data exports
- 24" industrial touch screen
- Factory tested to +/- 0.02"
- UL Listed Industrial Control Panels

OPTIONS

- Left or right hand configuration
- Infeed table lengths - 16ft or 20ft
- Dust Collector



See more

