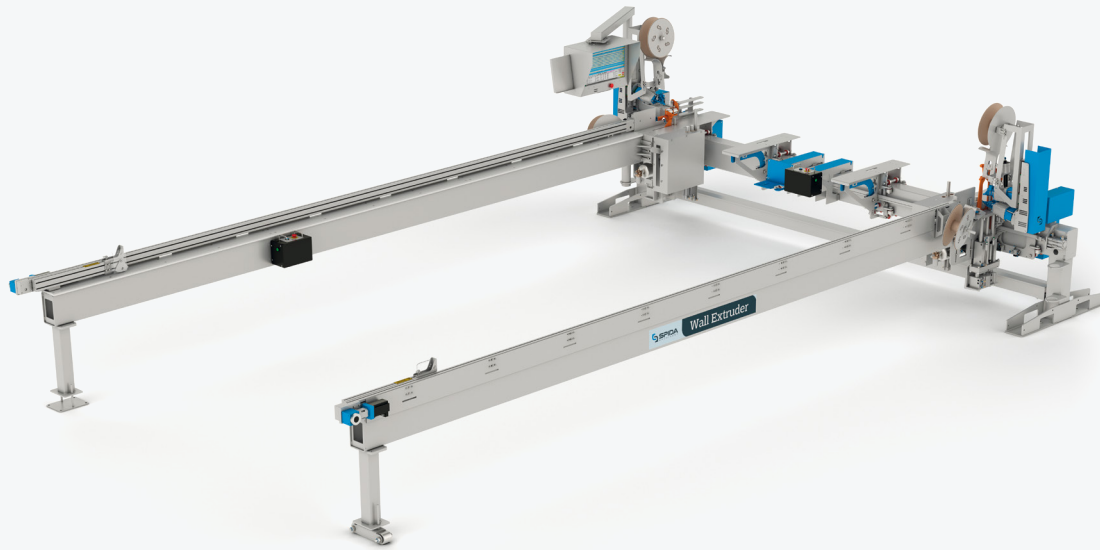




Wall Extruder

SPECIFICATIONS - ALL MODELS

Max frame length	20ft
Min/Max nail	3 - 4in
Min lumber dimensions	2 x 4in
Max lumber dimensions	2 x 8in
Working height	37.4in
Max processing weight	2200lb
Operational noise	90dB
Operating temperature	32 - 104°F
Electrical requirement	400V 15A 3Ph+Neutral
Air requirement	4.25CFM @ 116psi

SPECIFICATIONS - 3.6 MODEL

Overall length, width, height	26.5 x 17.6 x 6.2ft
Min/Max frame height	6 - 12ft
Machine mass	5300lb

SPECIFICATIONS - 4.8 MODEL

Overall length, width, height	26.5 x 21.2 x 6.2ft
Min/Max frame height	6 - 16ft
Machine mass	5400lb

SPECIFICATIONS - 6.0 MODEL

Overall length, width, height	26.5 x 25.4 x 6.2ft
Min/Max frame height	6 - 20ft
Machine mass	5550lb

* 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.

For more information, visit spida.com

OVERVIEW

The Wall Extruder is engineered for automated assembly of wall frames using precut lumber components. The automated plate progressors precisely align the wall plates to each stud location in preparation for nailing. After each automated nailing cycle, the integrated automated plate progressors index the frame to the next stud location. This automated cycle continues until the wall frame has been completed and is ready to move to the next phase of the manufacturing process.

FEATURES

- Innovative clamping to improve safety and ease of loading studs and sub assemblies
- Adjustable for wall frame heights from 6ft – 12ft
- Automated nail gun height
- C, L & U stud assembly support
- 2 hand safety operation for safe clamping and firing
- High capacity nail coil holders
- Nail usage counter – alerts operator when nails need to be replaced
- Compatible with wide range of standard industry data exports
- 24" industrial touch screen
- UL Listed Industrial Control Panels



OPTIONS

- Fixed left or right hand configuration
- Outfeed conveyor systems
- Center nail gun option
- Nail guns can be stick or coil types (not included with the machine)
- Major Sub Component Infeed for safe loading of sub components

See more

