

# Raked Wall Extruder

#### **SPECIFICATIONS**

Overall length, width, height	41 x 16.4 x 5.2ft
Min/Max frame height	12 - 20ft
Max frame length	20ft
Max stud length	12 - 20ft
Min lumber dimensions	2 x 4in
Max lumber dimensions	2 x 8in
Max raking angle	45°
Working height	37.4in
Safe working load	2200lb
Machine mass	14000lb
Operational noise	90db
Operating temperature	32 - 104°F
Electrical requirement	400V 30A 3Ph+Neutral
Air requirement	4.4CFM @ 116psi

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

#### OVERVIEW

The Raked Wall Extruder is designed to assemble and simplify the process of making raking wall frames. It can also produce standard wall frames, making this a Spida all rounder.

### **FEATURES**

- 4 gun mounted brackets
- Height adjustable nail gun and clamp guarding
- Ergonomic clamp operating system of top and bottom plates, allows for 2 handed freedom for operators to locate studs and components
- Lumber sensor/gun lockout system lumber product and width sensors eliminate misfiring when no lumber or incorrect width lumber is detected
- Nail sensor/nail reload prompt when either stick or coil nail feeds are empty in any gun
- Automated wall height
- Automated gun height
- 2 handed operation safety circuit
- Caters from 4in to 8in lumber
- $\bullet \quad \text{C, L \& U stud assembly support} \\$
- 24" industrial touch screen
- UL Listed Industrial Control Panels



## **OPTIONS**

- Left or right hand side configuration
- Outfeed conveyor
- Nail guns can be stick or coil types, but are not included with the machine
- Major Sub Component Infeed for safe loading of sub components
- Servo driven nailing guns for ultimate flexibility



