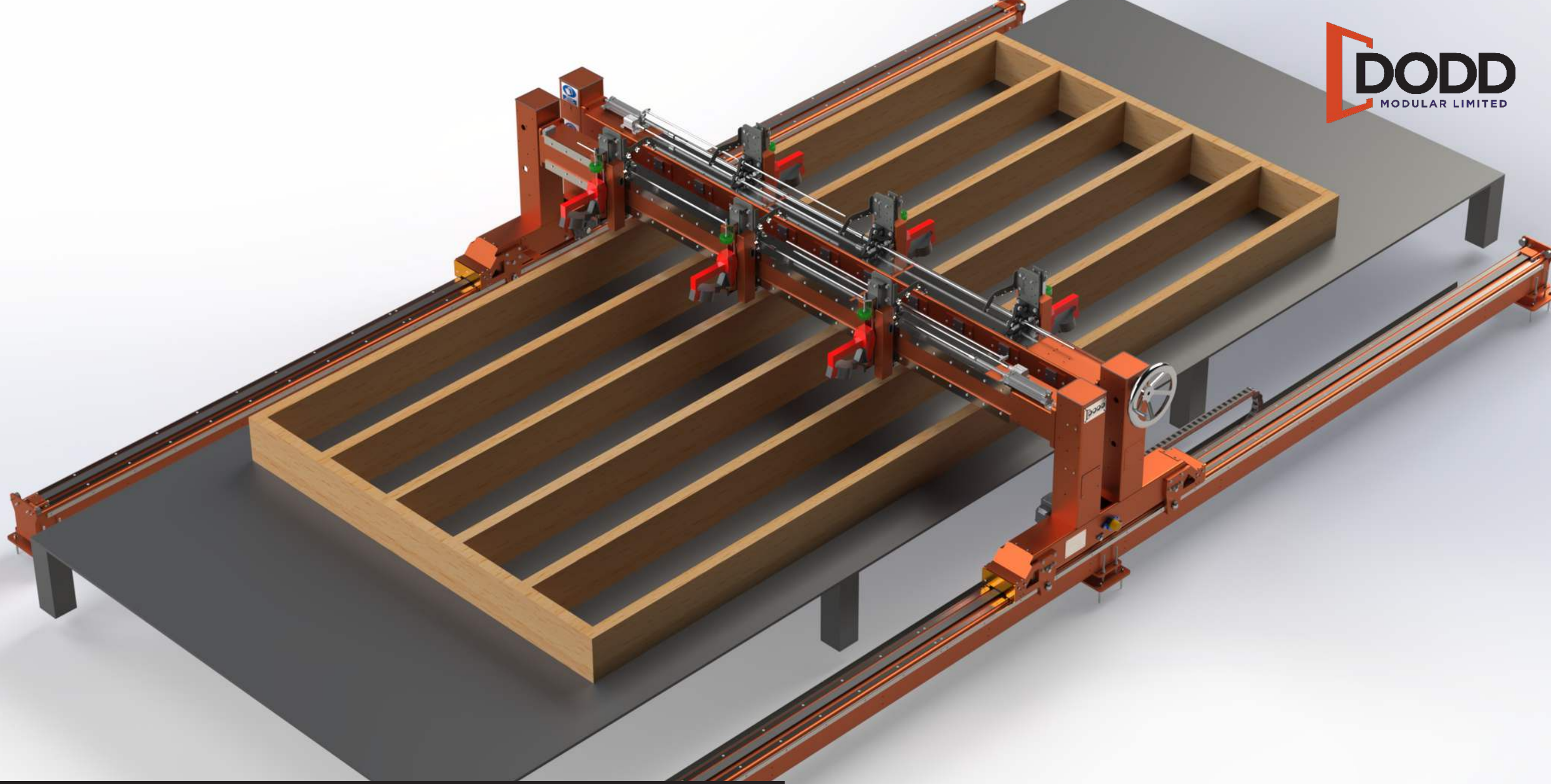




NGB-100 NAILBRIDGE

Engineered for LGS & timber frame production.

Equipped with multiple magazine fed nail guns and semi-automated controlled positioning, delivering consistent nail placement with minimal no manual input.

Manually position the bridge along the X-axis using the easy-turn handwheel for precise alignment.

Nailguns move on the Y-axis and can be activated individually or all at once. A dedicated switch indexes the nailguns in 200mm increments for tighter spacing & consistent fastening.

Semi-Automated Nail Fastening



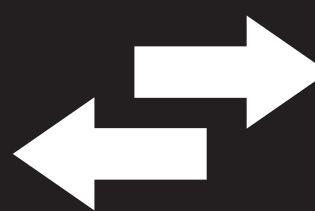
Continuous Fastening

Collated nails feed automatically, enabling rapid-fire nailing across multiple heads—no stopping to reload individual nails.



Labour Reduction

Reduce the number of operators needed per line by automating a repetitive, time-consuming task.



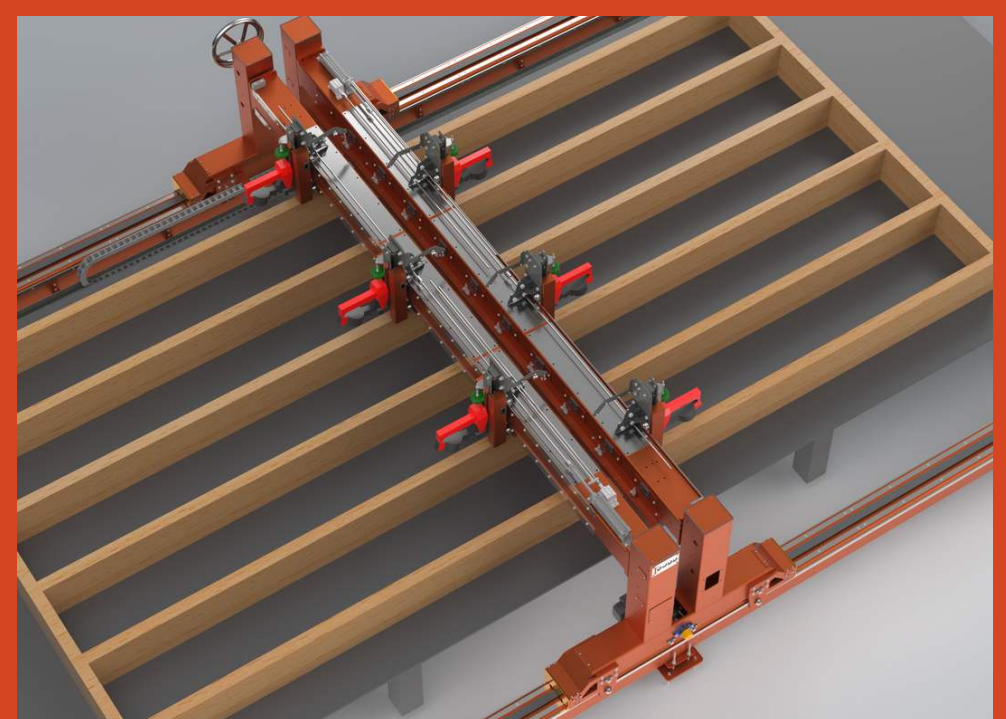
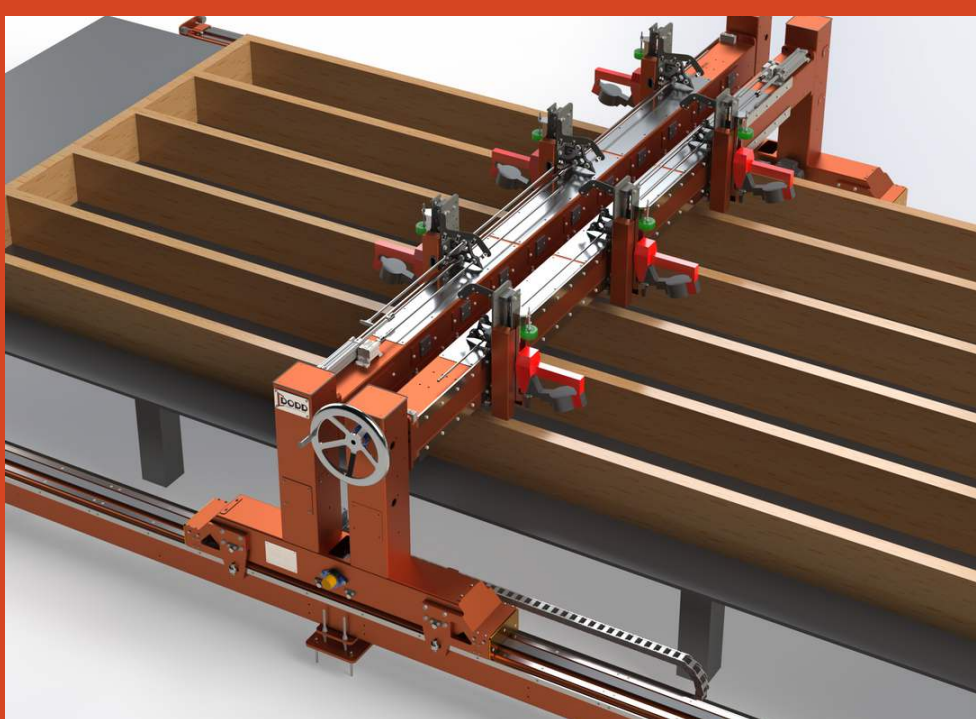
More Nails, Stronger Frames

With a simple switch, the nailguns index — allowing for a second pass of nails, delivering tighter spacing and more secure panel fastening.



Accurate, Repeatable Nail Placement

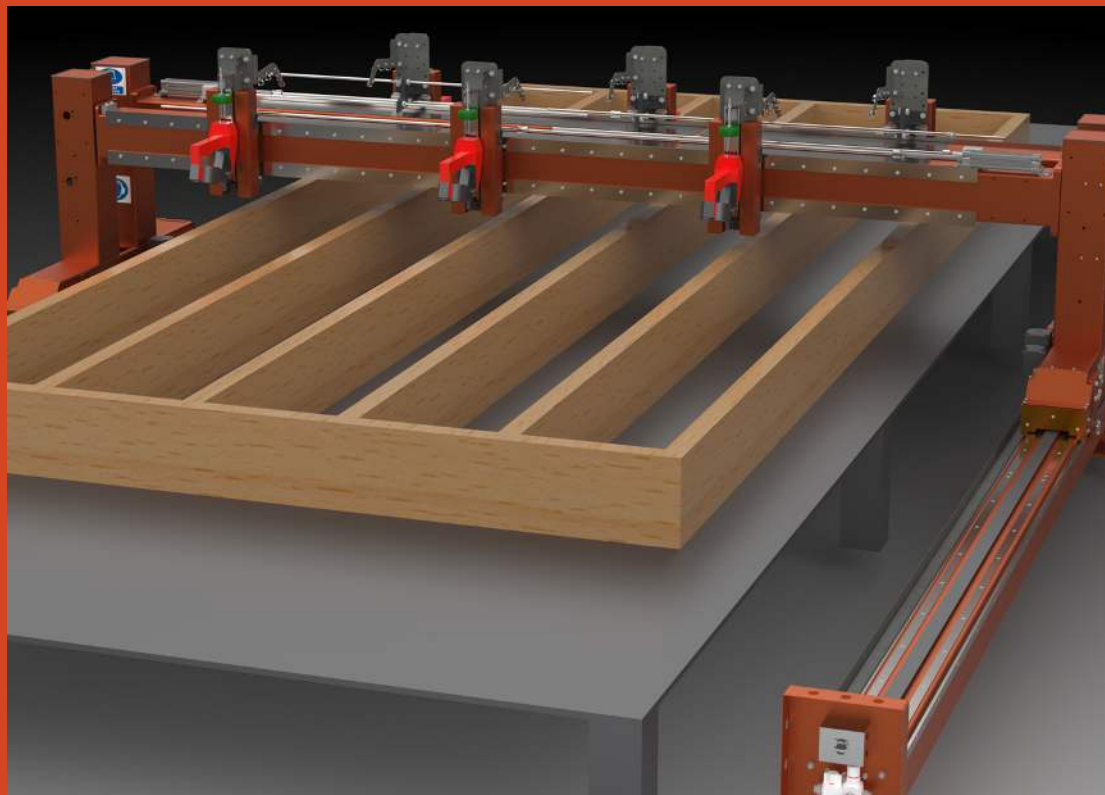
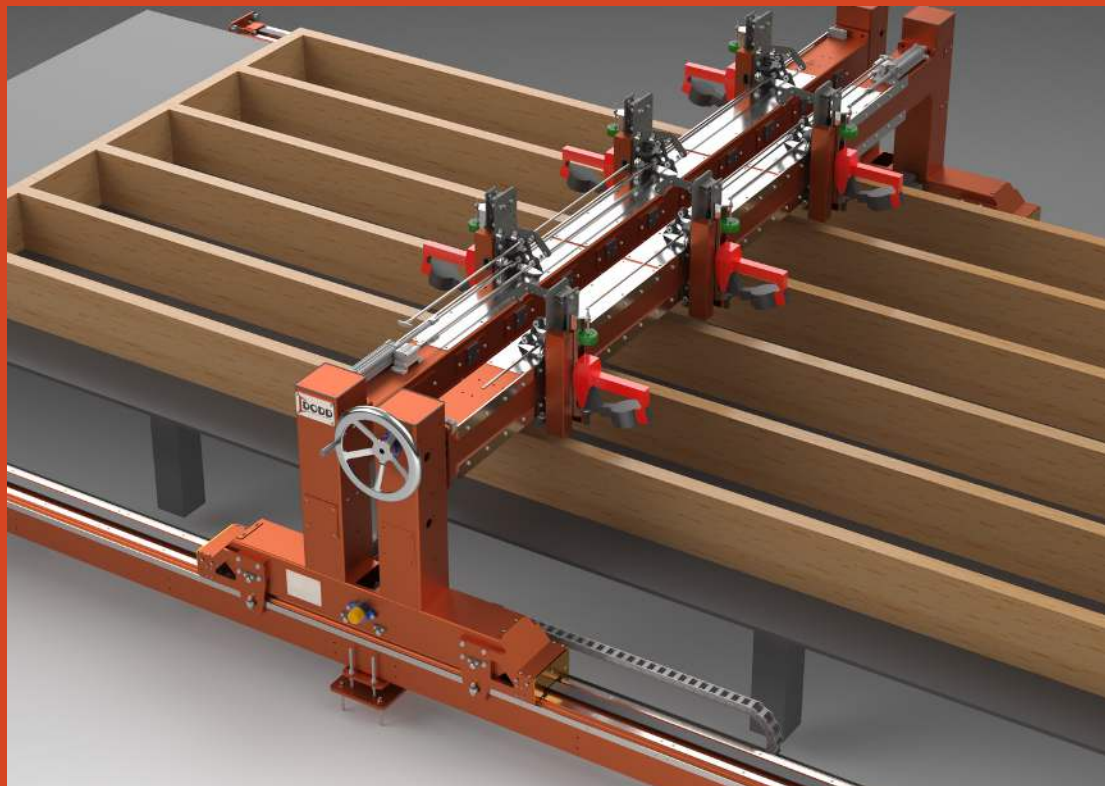
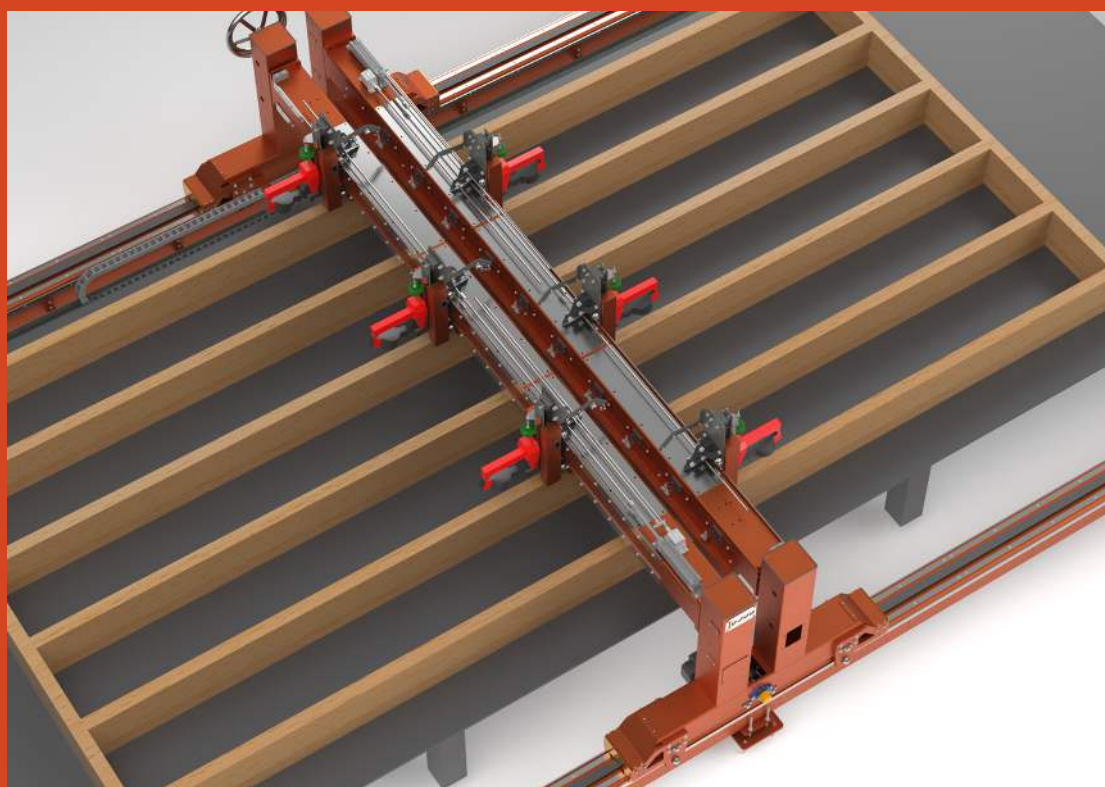
Fixed head spacing ensures consistent nail placement across every panel—no manual measuring or guesswork require.





NGB-100 TECHNICAL SPECIFICATIONS

Number of Operators	Single Operator Machine
Travel Speed of Bridge	Manual via easy-turn hand wheel
Number of Screwguns	6 as standard (Customisable)
Maximum Width of Frame	3.6 meters
Frame Thickness Range	50mm to 150mm
Maximum Fixing Length	75mm
Electrical Requirements	Single Phase, 110V -240V
Pneumatic Requirements	6 Bar Filtered Air



Ready to improve your
production process?
Contact our expert team today.