

Hi Speed Timba Jointa

Roof

Wall

Floor

Sawing

Timber Jointing

Production Tools



- Fast and efficient timber jointing process
- Clamping and pressing functions initiated via interlocked two-hand control
- Adjustable to accommodate 70 – 180mm width timber
- Easily incorporates a full materials handling system
- Its compact footprint allows easy installation in most plants

Hi Speed Timber Jointa

Pryda's newly released Hi-Speed Timba Jointa has been developed to allow fast and efficient manufacturing of most timber jointing needs.

The top work surface incorporates a multi-stage timber clamping system to ensure quality and tightness of the joint. The adjustability of the clamps accommodates a wide range of timber widths.

The simple pushbutton operational controls include a two-hand interlocked safety system on both the pressing and pneumatic clamping circuits. Both buttons must be pressed within 0.5 seconds of each other.

A swivel head design of the top platen allows operators to have a clear work surface prior to pressing. Its effortless movement ensures minimal operator fatigue. When the press cycle completes, the pneumatic clamps automatically release.

The unique and efficient hydraulic system allows a pressing force of up to 25 tonnes with a relatively small electric motor. The pressing force and stroke can be easily adjusted on the press head.

SPECIFICATIONS

		Dimensions	
Press capacity (tonnage)		Tonne	25 T adjustable
Overall dimensions (std unit including roller benches)	- width (overall)	mm	1200
	- length (overall)	mm	16000
	- height (overall)	mm	1410
Motor size		HP	1.0
Maximum Stroke		mm	90
Platen size (upper)	- width	mm	500
	- depth	mm	450
Weight (approx)		kg	1500
Timber section	(min)	mm	70 x 30
	(max)	mm	170 x 70

Installation requirements

Power	415V, 3 phase, 10 A
Air	10 cfm, 100 psi
Foundation	Level, sound concrete floor in both directions

RELATED EQUIPMENT

- Infeed/Outfeed HD roller benches 3.0/6.0/9.0/12.0m
- Inclined materials trolley
- Infeed skate assembly
- Docking saw
- Nail plate storage stand
- Outfeed stacking assembly
- Scissor lift materials handling