

Kwikset Jig

Roof

Wall

Floor

Sawing

Timber Jointing

Production Tools



- Fast set-up times
- Low floor rails providing easy access for jig setters
- Pneumatic clamping of all pressing stations and moving arms
- Suitable for most truss types, including scissor trusses
- Low maintenance – routine inspection and cleaning
- Built-in tape measures for bottom chord and apex referencing

Kwikset Jig

The Kwikset Jig is a flo-thru type system with quick set-up functionality. Its low profile floor rails allow jig setters easily movement around and through the jig, reducing potential fatigue and ergonomic issues.

The Kwikset’s flexibility allows its use for both standard and complex truss designs. Its fast setups provide capacity for small production run batches. Pneumatic clamping of moving arm position is done by the flick of a switch.

The flo-thru type station design allows common C-frame presses to easily move along the truss chords without the need to move in and out of the stations. The flo-thru stations on the bottom chord rail all have heel blocks and camber bars that can be interchanged between stations.

SPECIFICATIONS

		Dimensions	
Overall dimensions (std unit)	- length	mm	18000
	- width	mm	4000
	- height (overall)	mm	794
Moving arm	- length	mm	2840
	- quantity		6
Rail height		mm	110
Pressing sections	- apex		1
	- top chord		6
	- bottom chord with camber adj		5
	- bottom chord without camber adj		4
Max truss size		m	18 x 3.9
Weight (approx)		kg	2200
Installation requirements			
Power			N/A
Air			5 cfm @ 100 psi
Foundation			Level, sound concrete floor in both directions

RELATED EQUIPMENT

- portal gantry or overhead gantry pressing system
- bottom chord press
- bottom chord camber line system
- additional pressing stations
- additional moving arms
- SL – Laser projection system
- Stak-Pro truss ejection system