

# Compact Bottom Chord Press

Roof

Wall

Floor

Sawing

Timber Jointing

Production Tools



- Improves truss pressing productivity by 15 to 25%
- No additional labour required to gain productivity increase
- Can be used with most manual truss jigs
- Most compact of all bottom chord pressing systems
- No rear floor rail, reducing trip hazard risk



# Compact Bottom Chord Press

This system has been developed to dramatically improve the productivity of conventional truss jigs without the need for additional labour. Current market figures suggest a 15 to 25% productivity improvement can be achieved with this item of equipment.

Unlike other bottom chord press systems, this unit does not require a rear floor rail, reducing the safety issues associated with trip hazards. The front guide rail either attaches to the rear of the jig or is floor mounted, no higher than the jig base beam.

It's unique, compact design ensures that the press can be positioned closer to fixed or moving obstructions without undue waste of valuable floor space.

This system's simple pendant controls ensures that untrained or inexperienced operators will require minimal or no training for its safe use. The adjustable press limit switches improve cycle times and plating quality.

## SPECIFICATIONS

		<b>Dimensions</b>	
Press capacity (tonnage)			25 Tonnes
Overall dimensions (std unit)	- width (overall)	mm	730
	- depth (retracted)	mm	924
	- depth (head fully extended)	mm	1175
	- height (overall)	mm	1900
	Platen size	- width	mm
	- depth	mm	220
Platen (bottom) work height (std)		mm	700
Travel speed			Walking pace
Base rail height	- multi-station jig	mm	290
	- low profile jig	mm	95
Weight (approx.)		kg	600

### Installation requirements

Power	Overhead catenary or floor mounted drag chain system
Air	-
Foundation	Level, sound concrete floor in both directions

### RELATED EQUIPMENT

- Automated pressing sequence
- Power assisted press head movement