

# Stak-Pro External

Roof

Wall

Floor

Sawing

Timber Jointing

Production Tools



- Safe and effortless stacking of completed trusses
- Designed for use with outfeed conveyors
- Typically one-man operation
- Hand held remote controls

# Stak-Pro External

Following the success of Trussquip’s standard Stak-Pro truss ejection and stacking system, they have developed the “Stak-Pro External”. Seeing the need for a safer method of stacking trusses from an outfeed roller conveyor, Trussquip have built a fixed unit with the functionality of their unit designed for more conventional jigs.

The “Stak-Pro External” is fitted between the outfeed rollers, below the conveyor height until they are called to work. With the use of a simple hand held remote control, the operator can effortlessly stack a completed truss. The truss is lifted from the conveyor before the booms begin to extend. The long extension of the boom ensures that even low height trusses are transported clear of the outfeed area. The operator then lowers the truss over a pair of reaction posts and retracts the boom, thus depositing the truss on the stack.

The “Stak – Pro External” is capable of neatly making a stack clear of the outfeed area on floor trolleys ready to wheel away once the job is completed. Alternately, the trusses can be positioned on floor rails for strapping prior to being moved by forklift.

Workplace Health and Safety officers label “working in unison” injuries as one of the most common in the workplace. The “Stak-Pro External” drastically reduces this kind of injury since typically only one person handles the whole operation, rather than more men lifting a truss from the outfeed conveyor.

## SPECIFICATIONS

		Dimensions	
Overall dimensions (std unit)	- width (overall)	mm	400
	- height (overall when lowered)	mm	Set to roller height
Length	- boom retracted	mm	4200
	- boom extended	mm	10,300
Weight (approx) per boom		kg	550
<b>Installation requirements</b>			
Power		415V, 3 phase, 15 amp (4 wire)	
Foundation (min)		800 x 800 pads, 150mm deep level, reinforced concrete	

## RELATED EQUIPMENT

- Additional stak-pro booms
- Truss reaction posts
- Triangular truss trolleys
- Stacking floor rails