

Kwik Dual Press

TWIN PRESS HEAD SYSTEM

The Kwik Dual Press is engineered for enhanced productivity and safety, capable of being operated by a single person. This makes it an ideal choice for small to mid-sized truss plants.



The Twin Press has two opposing heads: 1 x 32 tonne for the bottom chords, and 1x23 tonne head for the top chords. The unit is driven on tracks on the floor, with the power coming from overhead.

Prioritising safety, the Kwik Dual Press features laser mapping on both sides to prevent intrusion. The press remains stationary during clamping operations.

It is controlled by twin joysticks, with pressing activated at the touch of a button by a single operator.

ADVANTAGES

- Quick pressing cycles which can increase production by up to 20%.
- Same output as a C-Frame Press and Bottom Chord Press, with a single press operator.
- Increased productivity due to one-person operation, allowing second jigsetter to prepare chords and webs for next truss.
- Can be operated in a multi-jig configuration by one person.
- Provides better safety for staff, with effortless operation and no strain on the operator. Joystick control for manoeuvring and button control for pressing action.
- Flexible and compatible; the unit can fit any jig in the market to work in conjunction with an existing press or to take over all the pressing.

SPECIFICATIONS

Dimensions	6250 x 1500 metres
Weight	1800 kg
Power Requirements	3-phase
Bottom Chord Pressing Capacity	32 tonnes
Top Chord Pressing Capacity	23 tonnes