BEAUTPRESS TROJAN





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The BeautPress Trojan is a high capacity platen press mounted on a heavy duty table. It is ideal for the manufacture of complex trusses and short production runs. Available with a variety of table top options including Uni-Strut or Tapped Steel, enabling fast setup. The wide platen and alternate 50-60 tonne pressing capacity enable simultaneous pressing of multiple joints, therefore reducing pressing time.

The BeautPress Trojan is a robust, stand-alone press with ride on platform and easy to use controls. The press is suitable for the manufacture of hardwood and softwood trusses.

FEATURES

- Wide platen and 50-60 tonne pressing capacity.
- Multiple jigging options.
- · Robust Construction.
- · Well guarded for operator safety.

- Low maintenance, lightweight press head ensures faster acceleration and reduced costs.
- High Speed operation for the pressing of complex roof trusses.
- · Simple controls.







PRODUCTIVITY

- Fast pressing and travel time
- Variable travel speed.
- Long table ensures flexibility customisable for application.
- Comes complete with simple jigging hardware to reduce set-up time.
- Ideal for smaller trusses, hips, jacks and floor trusses.
- Ride on platform.
- Steel tapped table top.
- Two or more set-ups may be created on the table, increasing productivity.

HEAVY DUTY CONSTRUCTION FOR LONG LIFE

- Powerful 50-60 tonne pressing capacity.
- Heavy duty welded steel platen to resist deflection and ensure even plate seating.
- No special installation requirements just bolt down, level and connect the power.
- Robust and extensive safety guarding.
- Trouble free, heavy duty hydraulic system with pressure gauge, oil level detection warning and shut down feature, all of which provide smooth, efficient operation.
- Simple maintenance.



OPTIONS

Uni-Strut rails with plastic (UHMWPE) pressing surface, available with jigging tooling to suit.

PosiStrut Tooling – Specifications established at time of order.

ADDITIONAL OPTIONS

Hydraulic boost.

Safety laser scanners - (replaces light curtains).

Power Connection Point - Left or Right of operator.

CONFIGURATION

Press head travels on rails along the length of the fixed table and jig. The system is mounted on a standard reinforced concrete floor.

BeautPress Trojan	
Pressing Capacity	50 Tonne standard and variable via valve 60 Tonne with pressure advance button engaged (Optional).
Platen Width	600mm.
Table Size (Various sizes available)	Standard widths: 1.8m, 2.4m, 2.7m, 3.0m and 3.6m. Standard lengths: 10.5m, 12m, 15m and 18m.
Table Top Options	Uni-Strut or Tapped Steel.
Working Area	Varies according to table size.
Min Floor Space	Varies according to table size.
Power	Varies according to table size.
Weight	Varies with press size.
Hydraulic Motor	15Hp (11kW)

TRUSS INFORMATION

- Capable of producing any truss type with overall dimensions less than the table dimensions.
- Suitable for the manufacture of PosiStrut trusses when press is supplied with optional PosiStrut tooling.





For more information about MiTek BeautPress Trojan, call your local state office or visit: mitek.com.au

