

FLOOR TRUSS STACKER

Automatically stacks floor trusses on edge.



PHYSICAL DATA

Components	Stacker and receiver stands
Stacker dimensions	23' 15'
Motor	2 hp
Approximate weight	13,000 lb

PERFORMANCE DATA

Modes	Auto or Manual
Cycle time	40 seconds
Weight capacity	1,200 lb per zone
Truss length	10' to 40'
Min. truss width	9' 1/4"
Max. truss width	24" if stacking three high
Stack height	1, 2, or 3 trusses on edge
HMI	Pushbutton station

FEATURES

- Operates automatically when integrated with conveyor and finishing press.
- Can operate in all weather conditions.
- Spring-assisted receiver arm.
- Truss Stop tells Stacker when truss is in position.
- Pop-Up Target, Bridge Target, and Scanner Eye Target assist in automatic operation.

CONT'D FEATURES

- Indexes back for each column of trusses.
- Maximizes floor space, ideal for end-eject press.

ELECTRICAL DATA

Electrical specs	208/230/460 VAC 3-phase 60 Hz
FLA plus control amps	11.5/10.4/5.2 amps
Disconnect protection	10/10/10 amps

SAFETY DATA

E-stops	Pushbuttons
Safety compliance	UL (panels), OSHA
Interlocks	To integrate with conveyor and finishing press
Labels	Bilingual or ISO

OPTIONS

- Powered Stand-Alone Conveyors
- Conveyor in parking area to stack trusses shorter than 10'