

PEAK-UP STACKER

Automatically stacks trusses in a peak-up position to save space.

Physical Data

Components:	Stackers and receiver stands
Stacker dimensions:	23' x 15'
Stacking zones:	Tandem = 2 in-line stacking zones (on same side of conveyor) 2-zone = 2 stacking zones (1 on ea side of conveyor) 4-zone = 4 stacking zones (2 on ea side of conveyor)
Motor:	2 hp
Approx. weight:	13,000 lb per zone

Performance Data

Modes:	Auto or Manual
Cycle time:	40-second cycle
Weight capacity:	1,200 lb per system
Truss length:	2-zone = 16' to 60' 4-zone = 4 stacks, 16' to 60' OR 2 stacks, 80' x 16'
Truss height (width of stack):	Up to 14'
Max.# of trusses:	Approx. 30
HMI:	Pushbutton station, touch screen, and remote radio transmitter

Features

- Can operate in all weather conditions
- Patented spring-assisted receiver arm

Electrical Data

Electrical specs:	Tandem Zones w/Truss Stop	Single-Zone w/Truss Stop
FLA plus control amps:	208/230/460 VAC, 60 Hz, 3-phase 18.6/16.9/8.4 amps	208/230/460 VAC, 60 Hz, 3-phase 8.6/7.9/4.5 amps
Disconnect protection:	25/20/10 amps	15/15/7 amps

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Safety Data

E-stops:	2 Pushbuttons
Interlocks:	To integrate with conveyor and finishing press
Safety compliance:	UL (panels), OSHA, NFPA
Indicators of movement:	Horn and beacon light
Labels:	Bilingual or ISO

Options

- Choose 2 or 4 zones
- Capacity for 16' truss height
- Powered Stand-Alone Conveyors