FLOOR TRUSS STACKER

Automatically stacks floor trusses on edge.

Physical Data

Components:	Stacker and receiver stands
Stacker dimensions:	23' x 15'
Motor:	2 hp
Approx. 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
- 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
Interlocks:	To integrate with conveyor and finishing press
Safety compliance:	UL (panels), OSHA, NFPA
Labels:	Bilingual or ISO

Options

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



www.MiTek-US.com Revised 10/04/17