

STAND-ALONE CONVEYOR

Stand-alone rollers form a robust conveyor to transport trusses from the assembly tables, through the finishing press, to the stacking area.



PHYSICAL DATA

Components

1 roller assembly consists of roller and legs
Every other roller has a motor attached

Dimensions

4-1/2" OD x 14' long (see Options)

Motor

1/2 hp (see Options)

PERFORMANCE DATA

Rotation speed

100 ft per minute

Min. truss dimensions

The space between conveyor rollers is min. length

Max. truss dimensions

Length is unlimited; width of finishing press throat determines max. truss height

Controls

Control panel with disconnect and pushbuttons

FEATURES

- Designed to automatically operate when integrated with the MiTek® Finish Roller and all MiTek® Stackers, but can also integrate with most other finishing presses and stackers.
- Conveyor rollers typically located 5' on-center, can be placed closer together for small press on any part of the conveyor line.
- Can operate in all weather conditions.

ELECTRICAL DATA

Electrical specs

208/230/460/575 VAC

60 Hz

3-phase

415 VAC

50 Hz

3-phase

SAFETY DATA

E-stops

Pushbutton

Compliance

UL (panels), OSHA

Interlocks

Integrate with conveyor and finishing press

Labels

Bilingual or ISO

OPTIONS

→ Optional lengths: 3', 4-1/2', 5', 6', 7', 14', 16'

→ Conveyor in parking area to stack trusses shorter than 10'