STAND-ALONE CONVEYOR (SAC)

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

HMI: Pushbutton station

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: 208/230/480/575 VAC, 415 VAC

60 Hz, 3-phase 60 Hz, 3-phase

Safety Data

- Pushbutton E-stop
- Interlocks to integrate with conveyor and finishing press
- Bilingual or ISO safety labels
- Safety compliance: UL (panels), OSHA

Options

- Optional lengths: 3', 4', 6', 16'
- Conveyor in parking area to stack trusses shorter than 10'

