

# **Mobile Infeed Conveyor**



Systec's Mobile Infeed Conveyor (MIC) is designed for converting machine infeed and can move with the "roll-out" for maintenance and change-out. The MIC can be self-Contained power driven or it can be attached to the converting machine feed table for in/out movement. It can be designed for automatic prefeed, or it can be equipped with a lift table for manual operator feed systems. Systec's MIC is a solid replacement for existing shuttle cars.

Systec's Mobile Infeed Conveyor (MIC) is an all-welded, steel frame construction, using precision laser cut parts for exact fit and function. This is a very low maintenance



**OVERALL CONSTRUCTION** 

Systec's Mobile Infeed Conveyor (MIC) features All -welded steel frame construction. Heavy gauge steels and precision cut laser parts ensure tighter tolerances resulting in longer life of components and the overall device.



**SAFETY FEATURES** 

Systec's Mobile Infeed Conveyor (MIC) features strobe light and horn to provide a visual and audible alert when MIC is in motion.



ADJUSTABILITY

Systec's Mobile Infeed Conveyor (MIC) is designed for converting machine infeed and can move with the "roll-out" for maintenance and change- out.

#### www.systecconveyors.com

# **SPECIFICATIONS**

72", 84", 108", 120" **Between Frame Dimensions** 10' to 31' increments Lengths Top-of-Roller Height 12" T.O.R. Standard (heights over 12" available) Drive Capacity 3,500 lb/unit 1,250 lb/foot Conveyor Speeds Variable 45, 60, 90, 120 feet/minute

# **CONSTRUCTION**

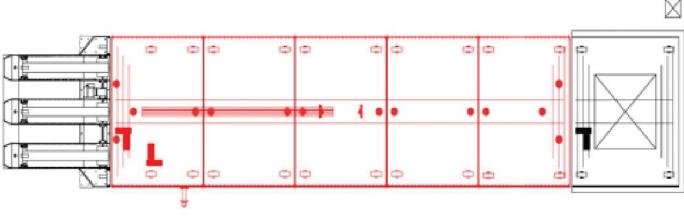
Frame Drive and Takeup Drum **Drive Coupling** Belting All-welded steel construction Heavy gauge steel with taper lock bushings Hollow bore drive with direct to drum drive Cover-by-cover PVC, nylon woven belting

## **SAFETY FEATURES**

Strobe light and horn provide a visual and audible alert when MIC is in motion

### **CONTROL OPTIONS**

Automatic	Strobe light and horn provide a visual and audible alert when MIC is in motion
Manual	Manual feed, load indexing or accumulating with automatic load seperation control. Foot switch or pushbutton controls for scissor lift options.





 $\geq$ 

