



# TIRE CONVEYORS

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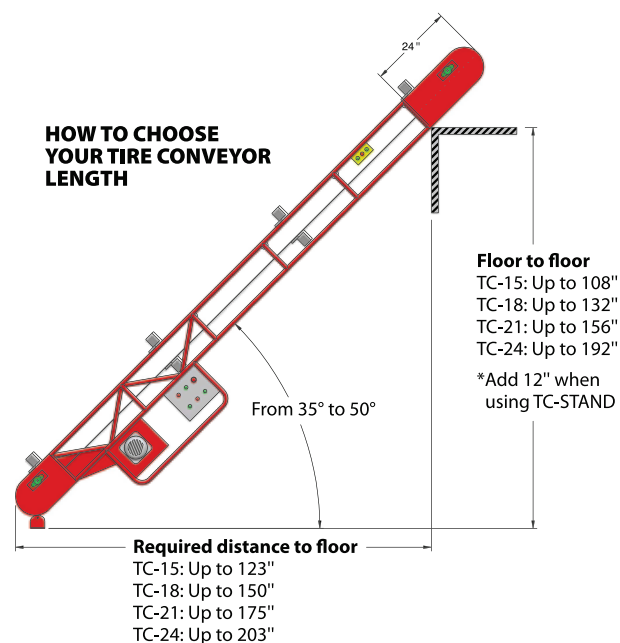


# TIRE CONVEYORS

## DESCRIPTION

Martins Industries' tire conveyors are specially designed to move passenger and light truck tires up inclines as steep as 60 degrees. The tire conveyor is the perfect tool to move tires up to or down from a mezzanine. The standard conveyors are manufactured in lengths of 15', 18', 21' and 24', which most common sizes. We can also manufacture your custom requirements.

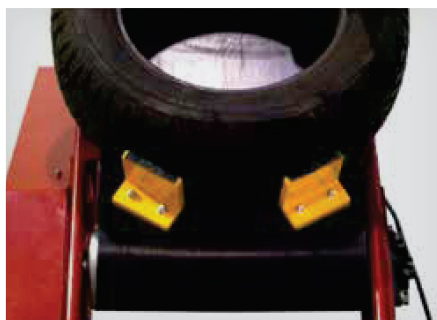
The conveyor features a control panel at both end and a steel anchor plate at the bottom for stability. Installation only takes a few minutes: secure the four anchors to the floor or on the conveyor stand and plug the prewired electrical controls into an electrical outlet of 115-Volts or 220Volts depending on the model of conveyor. The cleats on the conveyor belt ensure that tires are held properly. This conveyor prevents the need for dangerous manoeuvres and speeds up tire handling.



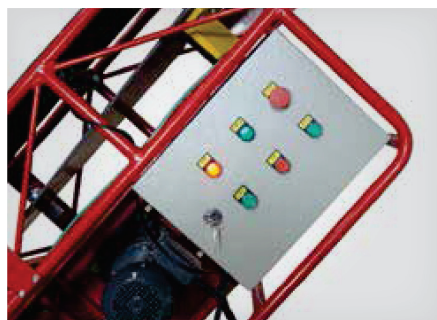
## CONVEYOR FEATURES



Swivel base



PVC Cleats



Main control box at the bottom of the conveyor



Secondary control box at the top of the conveyor



Tire conveyor motor 1 HP or 1,5 HP (depending on the conveyor model)



Chain & sprocket guard

## 15' TIRE CONVEYOR

PRODUCT NUMBER: TC-15



### SPECIFICATIONS

DIMENSIONS (L x W x H)	180" X 21" X 11" 4 572 X 533 X 280 mm
TIRE CAPACITY	~ 12 tires / minute
LOAD CAPACITY	500 lb. / 230 kg
WEIGHT	750 lb. / 341 kg
COLOUR	Red

## 15', 18' TIRE CONVEYOR

### KEY FEATURES

WIDTH	21" (450 mm)
ELECTRICITY	110 V, 6,52 A, 750 W, 1 Phase, 50 HZ
CLEATS	4" high PVC, 60" centre-to-centre
BEARING	Sealed precision ball bearing (no maintenance)
MOTOR	1 HP
BELT	18" X 3/8" - 2 ply (8 mm)
SPEED	58 feet / min
CONTROLS	On / Off / Reverse at each end

## 18' TIRE CONVEYOR

PRODUCT NUMBER: TC-18



### SPECIFICATIONS

DIMENSIONS (L x W x H)	216" X 21" X 11" 5486 X 533 X 280 mm
TIRE CAPACITY	~ 12 tires / minute
LOAD CAPACITY	500 lb. / 230 kg
WEIGHT	825 lb. / 375 kg
COLOUR	Red

## 21' TIRE CONVEYOR

PRODUCT NUMBER: TC-21



### SPECIFICATIONS

CONVEYOR DIMENSIONS (L x W x H)	250" X 21" X 11" 6350 X 533 X 279 mm
TIRE CAPACITY	~12 tires / minute
LOAD CAPACITY	500 lb. / 230 kg
WEIGHT	875 lb. / 398 kg
COLOUR	Red

## 21', 24' TIRE CONVEYOR

### KEY FEATURES

WIDTH	21" (450 mm)
ELECTRICITY	220 V, 5.11 A, 1125 W, 3 Phases, 50 Hz
CLEATS	4" high PVC, 60" on center
BEARING	Sealed precision ball (no maintenance)
MOTOR	1,5 HP
BELT	18" X 3/8" - 2 ply (8 mm)
SPEED	58 feet / min
CONTROLS	On / Off / Backwards at each end

## 24' TIRE CONVEYOR

PRODUCT NUMBER: TC-24



### SPECIFICATIONS

DIMENSIONS (L x W x H)	288" X 21" X 11" 7315 X 533 X 279 mm
TIRE CAPACITY	~ 12 tires / minute
LOAD CAPACITY	500 lb. / 230 kg
WEIGHT	957 lb. / 435 kg
COLOUR	Red



## DOLLY/STAND FOR TIRE CONVEYOR

### DESCRIPTION

The two models of stand / dolly for tire conveyor are used to move the different models of tire conveyors. The same product is adapted to receive the 2 models (15' & 18' or 21' & 24') The stand makes it easy to manipulate the tire conveyor and allows, when the tire conveyor is not in use, to move it along the wall in order to save space. The dolly / stand for the tire conveyor is adjustable to allow you to fit to the height of your mezzanine. In addition, the dolly for the tire conveyor allows you to gain height therefore making it easier for your employees to work. It is needed to move the tire conveyor because the tire conveyor does not have wheels because it is usually fix to the ground. It makes it simple for your employees when the time comes to move the conveyor. You only need to fix the base of the tire conveyor on the dolly and adjust the angle of the dolly to the height of your mezzanine then lock the brakes on the two wheels before using the conveyor.

## DOLLY/STAND FOR 15', 18' TIRE CONVEYOR

PRODUCT NUMBER: TC-STAND-1518



### SPECIFICATIONS

DIMENSIONS (L x W x H)	108-3/4" X 40" X 107-13/16" 2768 X 1 016 X 2743 mm
WEIGHT	250 lb. / 113 kg
COLOUR	Black

## DOLLY/STAND FOR 21', 24' TIRE CONVEYOR

PRODUCT NUMBER: TC-STAND-2124



### SPECIFICATIONS

DIMENSIONS (L x W x H)	154-3/32" X 40" X 156-9/16" 3912 X 1 016 X 3988 mm
WEIGHT	300 lb. / 136 kg
COLOUR	Black