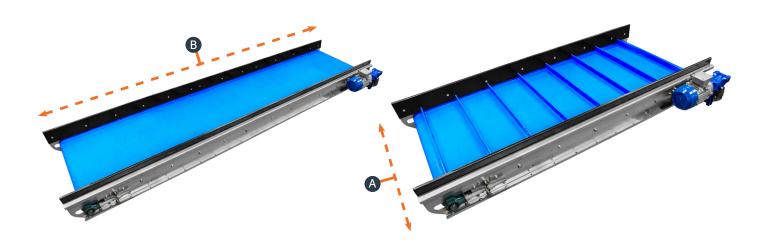


TRANSPORT CONVEYOR TCC

The transport conveyor is designed for conveying. This type of transport belt has cleats. On demand, the belt can be made of PVC or PU.



General description

The transport conveyor is designed for conveying. This type of transport belt has cleats. On demand, the belt can be made of PVC or PU. Belts can be supplied with straight and staggered cleats. The height of the cleats is 40 mm.

On demand, a cover is mounted on the top and bottom of the machine. This cover can be made from zinc plated steel or stainless steel. On demand, a frequency inverter is included to control the speed.



All dimensions in cm

		TCC 20	TCC 40	TCC 60	TCC 80	TCC 100	TCC 120
Α	Width of machine	20	40	60	80	100	120
В	Length of the machine	100 t/m 1200, steps of 25 cm					

All capacities are indications based on experience from the past and depend on the agro climatic, soil and logistic conditions of the product, Allround VP does not guarantee any of these.

Characteristics

- ✓ Available in 20, 40, 60, 80, 100 and 120 cm width
- ✓ Belt available in 100 2500 in steps of 25 cm
- ✓ On demand, cleats can be straight or staggered
- ✓ On demand, the topside cover and bottom side cover can be made from zinc plated steel or stainless steel
- ✓ On demand, a frequency inverter is included to control the speed
- ✓ Available in various options like zinc plated steel, stainless steel, and painted mild steel

Options:

■ Material and treatment (frame)

Stainless steel Frame is made from stainless steel. The bearings and drive/idle rollers are from mild steel

Painted mild steel Frame is made from painted mild steel. The bearings and drive/idle rollers are from mild steel

Zinc plated steel Frame is made from zinc plated steel. The bearings and drive/idle rollers are from mild steel

■ Belt

PVC The belt is made of PVC
PU The belt is made of PU

■ Cleats

Straight The type of cleats is straight
Staggered The type of cleats is staggered

Cleats height

The height of the cleats is 40 mm

■ Electrical control

No electric Motors only. Wiring, additional sensors and/or control panel are not included

Stand-alone Motors, necessary sensors, switch box and control box

Central control in line Motors and necessary sensors

Frequency inverter

Speed adjustment A frequency inverter is included to control the speed



Options:

Material and treatment (electrical panel)

Stainless steel The electrical panel is made from stainless steel

Material and treatment (topside cover)

Zinc plated steel A cover is mounted on the top of the machine, made from zinc plated steel

Stainless stee IA cover is mounted on top of the machine, made from stainless steel

Length of topside cover 0 t/m 1200, steps of 25 cm

Material and treatment (bottomside cover)

Zinc plated steel A cover is mounted on the bottom of the machine, made from zinc plated steel

Stainless stee IA cover is mounted on bottom of the machine, made from stainless steel

Length of topside cover 0 t/m 1200, steps of 25 cm

Switch

Maintenance A maintenance switch is included

Reverse A reverse switch is included

Start/stop A start/stop switch is included

Product sensor

Sensor A product sensor is included

Bracket

Bracket There is a bracket included.

■ Extra motor

0.37 kW An extra 0.37 kW motor is included to make sure the belt can move both ways. If this option is

selected, the originally selected power (kW) must be divided between the two motors

0.75 kW An extra 0.75 kW motor is included to make sure the belt can move both ways. If this option is

selected, the originally selected power (kW) must be divided between the two motors

1.1 kW An extra 1.1 kW motor is included to make sure the belt can move both ways. If this option is

selected, the originally selected power (kW) must be divided between the two motors

1.5 kW An extra 1.5 kW motor is included to make sure the belt can move both ways. If this option is

selected, the originally selected power (kW) must be divided between the two motors

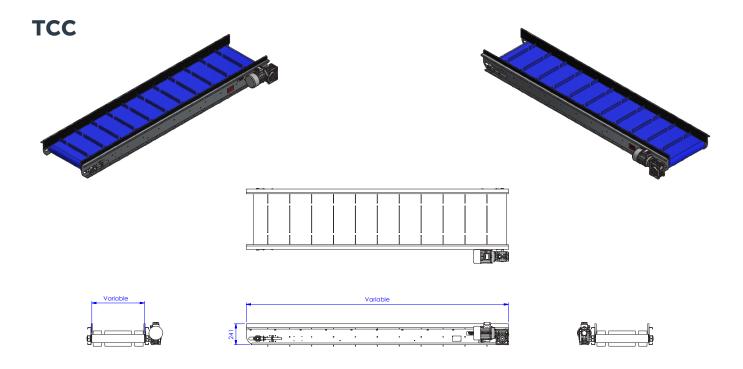
2.2 kW An extra 2.2 kW motor is included to make sure the belt can move both ways. If this option is

selected, the originally selected power (kW) must be divided between the two motors

3 kW An extra 3 kW motor is included to make sure the belt can move both ways. If this option is

selected, the originally selected power (kW) must be divided between the two motors





For discussion only!
The dimensions are approximately.
We are free to resize and change the machines, when we deem it necessary.

Tol principle: ISO 8015	General t	68 Fit	system: ISO	286	Geometrical tolerancing: 60 1101				
@	Project: Transport belt								
$\Psi \Box$	Description: TCC 300-60								
4	Surface:								
	Engineer:	S.laan	Scale:	1:20	00002	F27	Revision:		
ALLROUND VEGETABLE PROCESSING	Date:	19-6-2019	Sheet size: A3		00002327		100		
www.alroundvp.nl			Unit:	mm	Sheet: 1 c	f 2			