

CONVEYING

- ROLLER CONVEYORS
- WHEEL CONVEYORS
- FLEXI CONVEYORS
- BELT CONVEYORS
- CURVES
- CONTROLLERS
- VERTICAL LIFTS
- ROTARY TABLES
- PUSHERS
- ACCESSORIES



Belt conveyors

Belt conveyors with plate bedding

Plate bedding is recommended for short conveyors or for transport of light items.

Plate bedding with grooves is used for conveyors where width and length are identical or where the conveyor is loaded from the side.

Ordering

First choose a conveyor of the desired length and width. Then choose a belt of a corresponding length and width.

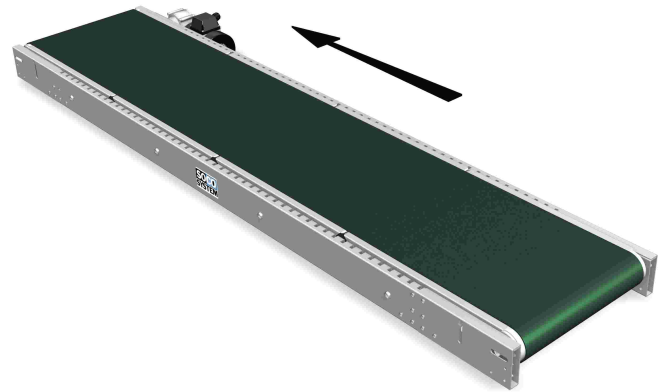
Conveyors with grooved plate bedding always require belts with guide profile.

Note!

As standard, the motor is fitted on the right side of the belt conveyor seen in the direction of travel.

If the motor needs to be mounted on the left side, it must be stated upon ordering.

- The construction makes the conveyors ideal for new as well as existing systems.
- Low noise level and smooth surfaces.
- An economical solution for long-distance transportation.



Specifications

Tubes	Ø 48 mm impact proof plastic.
Drive unit	0.12 kW or 0.37 kW.
Gear	Standard 40:1 = 10 m/min. Other gearings available. A frequency control system can be connected direct to the 3-phase motor.
Frames	Electro-galvanised steel.
Width	200, 300, 400, 500, 600 mm.
Length	Available in lengths ranging from 0.5 m to 10 m.
Subject to alteration.	

Item numbers

Width	Length	Standard/item no.	With grooves/item no.
200	500	450402050	450402051
	750	450402070	450402071
	1000	450402100	450402101
	1500	450402150	450402151
	2000	450402200	450402201
	2500	450402250	450402251
	3000	450402300	450402301
	3500	450402350	450402351
	4000	450402400	450402401
	4500	450402450	450402451
	5000	450402500	450402501
	5500	450402550	450402551
	6000	450402600	450402601
	6500	450402650	450402651
	7000	450402700	450402701
	7500	450402750	450402751
8000	450402800	450402801	
8500	450402850	450402851	
9000	450402900	450402901	

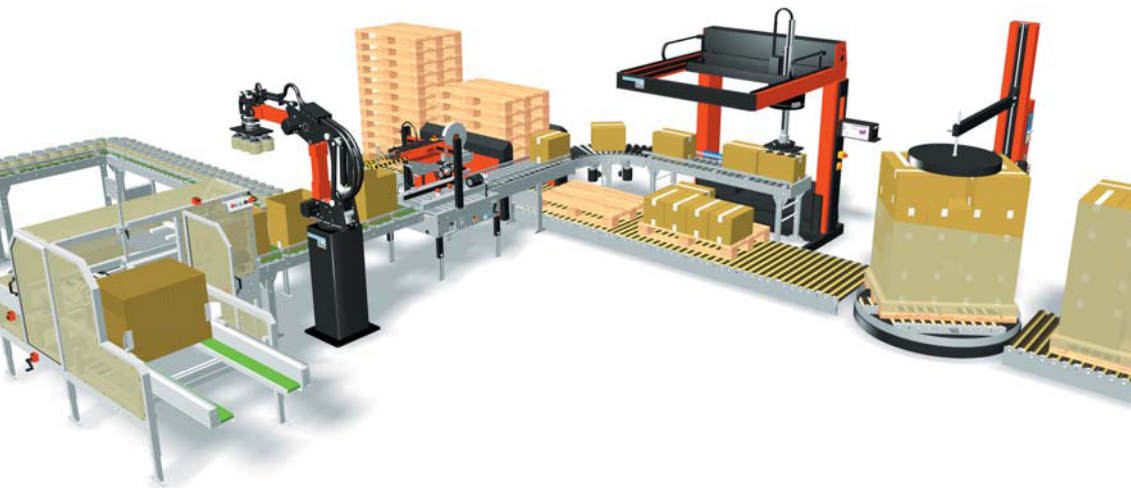
Width	Length	Standard/item no.	With grooves/item no.
200	9500	450402950	450402951
	10000	450402990	450402991
300	500	450403050	450403051
	750	450403070	450403071
	1000	450403100	450403101
	1500	450403150	450403151
	2000	450403200	450403201
	2500	450403250	450403251
	3000	450403300	450403301
	3500	450403350	450403351
	4000	450403400	450403401
	4500	450403450	450403451
	5000	450403500	450403501
	5500	450403550	450403551
	6000	450403600	450403601
	6500	450403650	450403651
	7000	450403700	450403701
	7500	450403750	450403751
	8000	450403800	450403801
	400	500	450404050
750		450404070	450404071
1000		450404100	450404101
1500		450404150	450404151
2000		450404200	450404201
2500		450404250	450404251
3000		450404300	450404301
3500		450404350	450404351
4000		450404400	450404401
4500		450404450	450404451
500	500	450405050	450405051
	750	450405070	450405071
	1000	450405100	450405101
	1500	450405150	450405151
	2000	450405200	450405201
	2500	450405250	450405251
	3000	450405300	450405301
	3500	450405350	450405351
	4000	450405400	450405401
	4500	450405450	450405451

Width	Length	Standard/item no.	With grooves/item no.
500	7000	450405700	450405701
	7500	450405750	450405751
	8000	450405800	450405801
	8500	450405850	450405851
	9000	450405900	450405901
	9500	450405950	450405951
	10000	450405990	450405991

The prices are excluding belts.
All measurements are in mm. Subject to alteration.

Accessories

- ▶ Supports for belt conveyors and driven roller conveyors
- ▶ Smooth belts for belt conveyors
- ▶ Grip belts for belt conveyors



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