ROLLER TRANSFER
PM 9732

Product description

The roller transfer is used for 90° change of direction for horizontal transport of full and empty pallets. The roller conveyor drive is available installed on the side to the right or left of the track in the direction of travel (DOT). The force is transmitted via 5/8" x 3/8" precision roller chain.

A steel profile frame serves as lifting frame for eccentric lifting cams on ball bearings. The parallel lift occurs electrically and is supported with maintenance-free ball bearings. Floor irregularities can easily be compensated with adjustable supports.

© 10 | 2024 Interroll

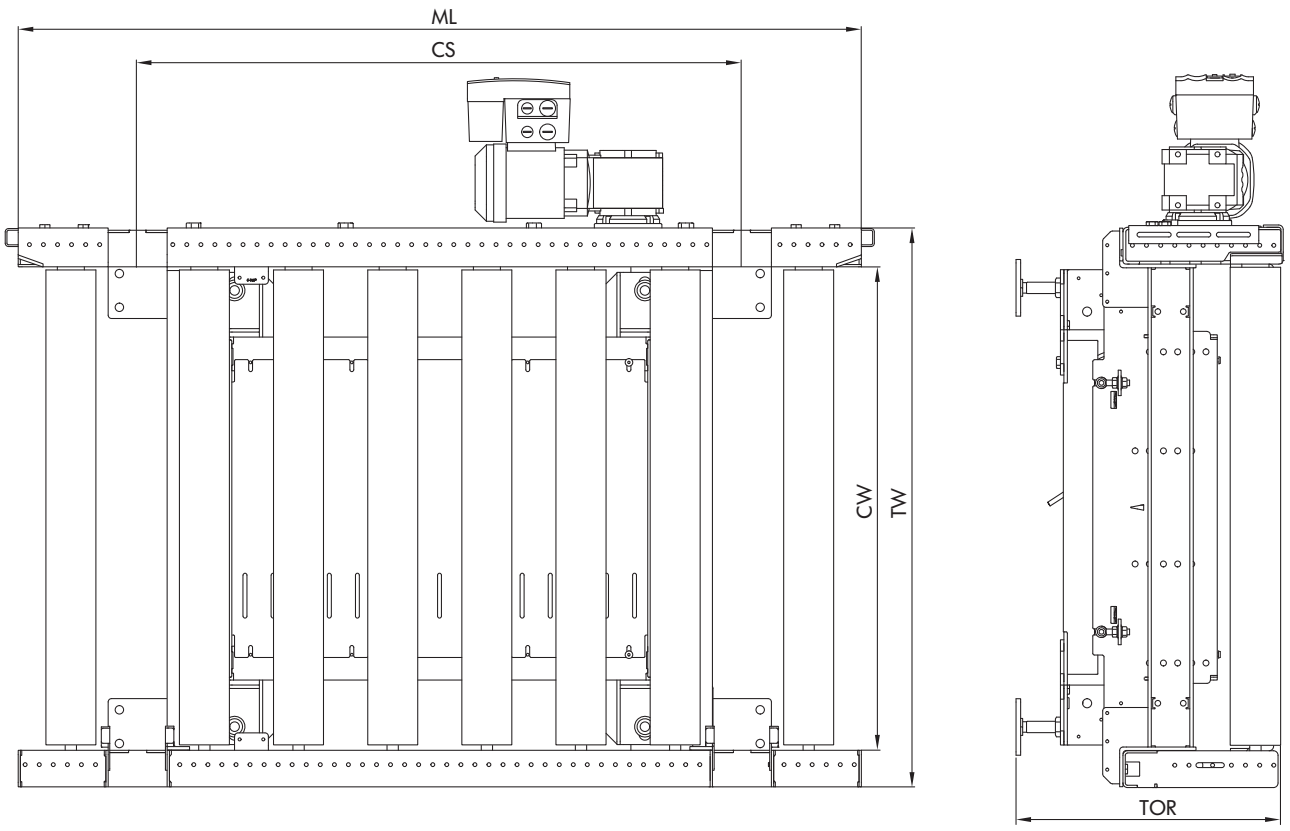
Technical data

General technical data	
Max. load capacity	1500 kg
Conveyor speed	0.1 to 0.5 m/s
Max. stroke height	60 mm
Stop positions	3
Ambient temperature	+5 °C to +45 °C (non-condensing), deep freeze applications on request
Incline/decline	Not suitable
Number of recesses for chain strands	2 (CS = 950 mm); 2 or 3 (CS = 1075 mm)
Roller conveyor drive	
Rated voltage	400 V
Motor type	Gear motor
Power	0.37 kW
Roller chain	5/8" x 3/8"
Lift drive	
Rated voltage	400 V
Motor type	Gear motor
Power	0.37 to 0.55 kW
Roller chain	3/4" x 7/16"
Rollers	
Roller type	Interroll Series 3950
Wall thickness of rollers	3 mm
Roller diameter	89 mm
Material	Steel, zinc-plated
Profile	
Dimensions	283 x 65 (69) x 4 mm
Color	Powder coated, in RAL 9005 (main color) and RAL 1023 (accent color)
Material	Steel

© 10 | 2024 Interroll

ROLLER TRANSFER
PM 9732

Dimensions



Module conveying width (CW)	860, 1060, 1295 mm
Module width (TW)	1000, 1200, 1435 mm
Chain spacing (CS)	950, 1075 mm
Conveying height (TOR)	500 to 1200 mm
Module length (ML)	1500 mm

© 10 | 2024 Interroll