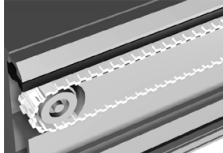


Conveyor CT M



By means of the conveyors, circuit-board-transport connections are realized between various systems. The circuit-board flow is controlled via single driven transport segments, which are adapted to the length of the circuit board to be transported. Functional, each conveyor also presents a buffer.



Technical data

Transport system	Tooth belt, 24 V DC gear
PCB measurements	L 100...330 mm, B 50...260 mm or L 100...500 mm, B 50...500 mm
Max. component height	40 mm below
Edge clearance	both sides 3 mm
Transport segment length	400/500/600 mm (Standard) or customer specific max. 3000 mm
Number of segments	1...4 or customer specific
Number of transport plains	max. 3
Transport height upper plain	830 or 950 mm \pm 20 mm (Standard) or customer specific
Transport height bottom plain	customer specific min. 125 mm on bottom
Width adjustment	via hand wheel
Transport speed	18 m/min or on customer's request 5 or 9 m/min.
Transport direction	left to right or reverse
Control	microprocessor, integrated in cheek cover
El. interface	SMEMA or customer specific
Safety	according to CE, ESD and UVV
El. power consumption	230V, 50-60Hz, 0,1 kVA
Dimensions	L 400...3000 mm, B 470 / 710 mm, H 850 / 970 mm
Weight	25...50 kg, depends on type of machine

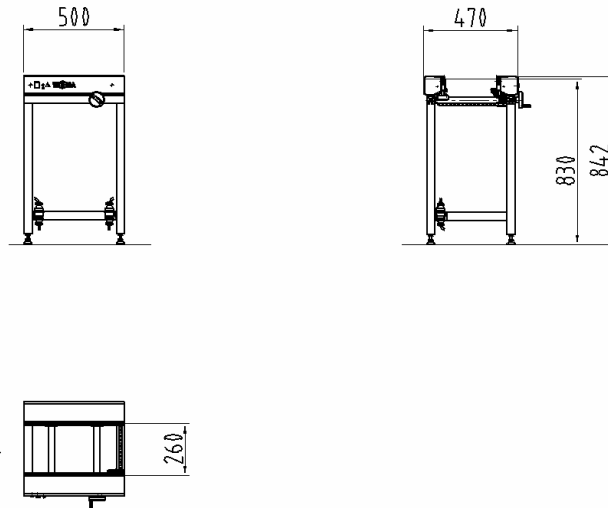
Options

Width adjustment	automatic, motor-driven
Parameter-communication	via Bus-System
Models	inspection conveyor, also with PCB counter function, manual insertion place equipped with part receptacle and working place illumination

Conveyor CT M



CT 15-M Conveyor with 1 segment



CT 35-M Conveyor with 3 segments

