

Dual track shuttle conveyor



NTM 910DTTV

The unit collects PCB's from a single track machine and divides them into dual track or vice versa.



Standard features

- Adjustable traversing distance.
- Selectable operation mode (1 in 2 out or 2 in 1 out).
- Conveyor width adjustment using hand crank.
- Hinged top cover.
- Controlled by PLC.
- Frequency controlled traversing speed.
- CE certified.

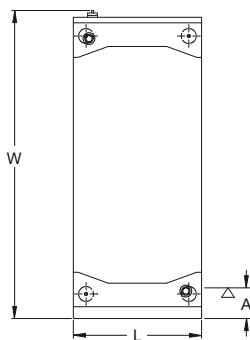
Technical specifications

Transfer height:	950 mm ± 25 mm*
Colour:	RAL 9002*
Flow direction:	Left to right*
Fixed rail:	Front*
Machine interface:	Dual lane SMEMA*
Conveyor concept:	ESD belt
Belt speed:	14 m/min.
PCB edge support:	3 mm
Components clearance:	Top 30 mm, bottom 30 mm
Power supply:	230 VAC/50 Hz/1 Ph
Power consumption:	350 VA max.
PCB cycle time:	± 12 seconds
	* or specify

Options

- Servo drive upgrade for shortened cycle time
- Electrical conveyor width adjustment
- Automatic conveyor width adjustment
- Variable speed per segment
- Dual speed per segment
- Touchscreen display
- Towerlight display
- Alarm buzzer

Other options available on request



NTM 910 DTTV	Type A	Type B
Machine dimensions (l x w x h)	500 x 1250 x 1100 mm	500 x 1600 x 1100 mm
Weight	250 kg	290 kg
PCB length	50 mm - 460 mm	50 mm - 460 mm
PCB width	50 mm - 250 mm	50 mm - 510 mm
Traversing distance	330 mm (max.)	510 mm (max.)
Fixed rail to front dimension (A)	237 mm	237 mm