

TELESCOPIC CONVEYOR (NC/NO)

This unit provides a 'normal open' or 'normal closed' passage in a PCB assembly line. A timing belt is used to transport the PCB and extend/retract the belt guide bars.



STANDARD
SERIES





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STANDARD FEATURES

- > Selectable operation; normally closed or normally open.
- > Conveyor width adjustment using hand crank.
- > Electrical driven for smooth extension and retraction.
- > Controlled by PLC.
- > CE certified.

OPTIONS

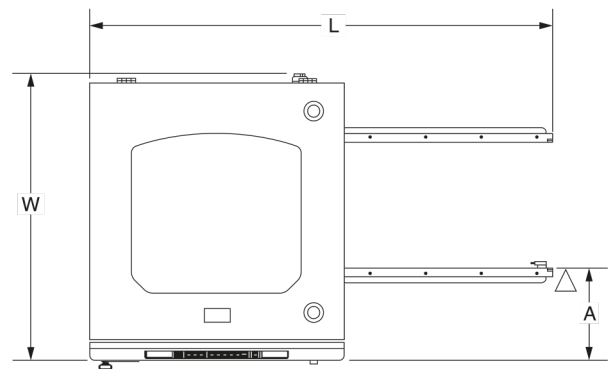
- > Electrical conveyor width adjustment
- > Automatic conveyor width adjustment
- > Top cover
- > Towerlight display

Other options available on request

GENERAL MACHINE SPECIFICATION

Transfer height	950 mm ± 25 mm*
Colour	RAL 9002*
Flow direction	Left to right*
Fixed rail	Front*
Machine interface	SMEMA*
Conveyor concept	ESD belt
Belt speed	Variable 2-14 m/min.
PCB edge support	3 mm
Component clearance	Top 30 mm, bottom 30 mm
PCB thickness	0.6 mm to 4 mm
Power supply	230 VAC/50 Hz/1 Ph
Power consumption	200 VA max.
Machine cycle time	± 15 seconds (NO); 8 seconds (NC)
Passageway	675 mm
Air supply	4-6 bar
Air consumption	2 ltr/min max.

*** or specify**



MACHINE SIZES	NTM5210M	NTM5210L	NTM5210XL
Machine L x W x H (mm)	1500 x 770 x 1100	1500 x 930 x 1100	1500 x 980 x 1100
Weight (Kg)	120	140	150
PCB Length (mm)	80 - 457	80 - 457	80 - 460*
PCB Width (mm)	50 - 250	50 - 407	50 - 460*
Fixed rail to front (A) (mm)	300	300	300

*** or specify**

CLEVER AS EVER