

Telescopic conveyor



NTM GPTM • NTM GPTL • NTM GPTXL

The unit provides a 'normal open' passage in a PCB assembly line. An integrated conveyor segment slides across the opening to deliver PCB to downstream machine.

Standard features

- Conveyor width adjustment using hand crank.
- Electrically driven for smooth extension and retraction.
- Fully enclosed design.
- Controlled by PLC.
- CE certified.

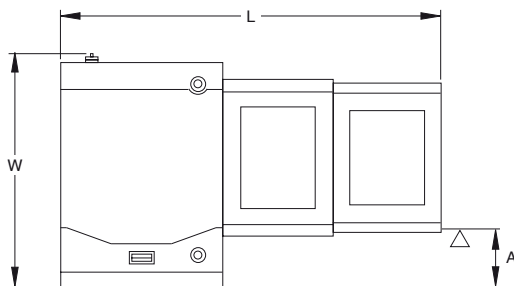
Technical specifications

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:	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:	300 VA max.
Machine cycle time:	± 15 seconds
Passageway:	847 mm
	* or specify



Options

- Machine length 2000 mm, passageway of 1100 mm
 - Electrical conveyor width adjustment
 - Automatic conveyor width adjustment
 - Normal closed operation using second belt segment (reduces passage way to 745 mm)
 - Towerlight display for machine status
- Other options available on request



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Machine dimensions (extended) (l x w x h)	1500 x 775 x 1100 mm	1500 x 905 x 1100 mm	1500 x 955 x 1100 mm
Weight	225 kg	250 kg	280 kg
PCB length	80 mm - 457 mm	80 mm - 457 mm	80 mm - 460 mm*
PCB width	50 mm - 250 mm	50 mm - 407 mm	50 mm - 460 mm*
Fixed rail to front dimension (A)	234 mm	234 mm	234 mm

* or specify