

Dual track manual gate



NTM DTMG

By manual lifting the conveyor section, access is gained to the rear of the (dual track) line.

Standard features

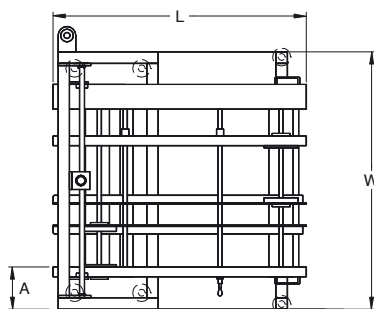
- Conveyor width adjustment using hand crank.
- Ergonomic air pressure supported opening and closing.
- Locking device to avoid opening during PCB transfer.
- Two independently controlled ESD belt segments of 1000 mm.
- Controlled by PLC.
- CE certified.

Technical specifications

Transfer height:	950 mm ± 25 mm*
Colour:	RAL 9002*
Flow direction:	Left to right*
Fixed rail:	Front*
Machine interface:	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:	200 VA max.
Air supply:	4-6 bar
Air consumption:	35 ltr/lift max.
Fixed to fixed rail distance:	251 mm*
	* or specify

Options

- Electrical conveyor width adjustment
 - Automatic conveyor width adjustment
 - Variable speed per segment
 - Dual speed per segment
 - Adjustable 2nd, 3rd and 4th rail position using hand crank
- Other options available on request



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Machine dimensions (l x w x h)	1000 x 1040 x 1100 mm
Weight	150 kg
PCB length	80 mm - 457 mm
PCB width	50 mm - 216 mm
Fixed rail to front dimension (A)	175 mm