

Lift 250-950 mm



NTM 340LM • NTM 340LL • NTM 340LXL

This unit is used in lines with a PCB/pallet return system. The lift brings PCB/pallet from upper level to the lower level or vice versa.



Standard features

- Ball screw driven lift movement.
- Frequency controlled lift movement for gentle start/stop.
- Conveyor width adjustment using hand crank.
- Hinged top cover.
- Controlled by PLC.
- CE certified.

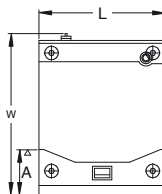
Technical specifications

Transfer height:	950/250 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:	350 VA max.
Air supply:	4-6 bar
Air consumption:	1.5 ltr/min max.
Machine cycle time:	± 25 seconds

Options

- Servo drive upgrade for shortened cycle time
- Tall version for 'up & over' solutions
- Electrical conveyor width adjustment
- Automatic conveyor width adjustment
- Cantilevered input- or output conveyor (length 500 mm)
- Variable speed
- Safety shutter at input- or output
- Towerlight display
- Touchscreen display
- Alarm buzzer

Other options available on request



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Machine dimensions (l x w x h)	500 x 945 x 1350 mm	653 x 1100 x 1350 mm	653 x 1150 x 1350 mm
Weight	160 kg	180 kg	200 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)	292 mm	292 mm	292 mm

* or specify