

Push-up stacker



NTM 230PSM • NTM 230PSL • NTM 230PSXL

Designed to restack un-populated PCB's after laser marking or label placement.



Standard features

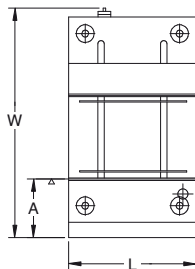
- Short PCB cycle time.
- Ergonomic unloading.
- Controlled by PLC.
- Conveyor width adjustment using hand crank.
- Towerlight display for machine status.
- CE certified.

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 (by-pass):	Top 30 mm, bottom 30 mm
Power supply:	230 VAC/50 Hz/1 Ph
Power consumption:	150 VA max.
Air supply:	6 bar
Air consumption:	5 ltr/min max.
PCB cycle time:	± 9 seconds
PCB thickness capability:	0.6 mm - 4.0 mm
PCB stock capacity:	250 mm
	* or specify

Options

- Electrical conveyor width adjustment
 - Automatic conveyor width adjustment
 - Touchscreen display
 - Alarm buzzer
 - Double stack function for re-stacking of fragile boards
- Other options available on request



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Machine dimensions (l x w x h)	500 x 905 x 1300 mm	500 x 905 x 1300 mm	653 x 955 x 1300 mm
Weight	120 kg	140 kg	180 kg
PCB length	80 mm - 457 mm	80 mm - 457 mm	80 mm - 460 mm*
PCB width	70 mm - 250 mm	70 mm - 407 mm	70 mm - 460 mm*
Fixed rail to front dimension (A)	234 mm	234 mm	234 mm

* or specify