

The unit provides automatic magazine change-over for continuous line unloading. PCB's are collected by the cantilevered pusher conveyor and pushed into the magazine. Full magazines are taken off at an ergonomic low level.



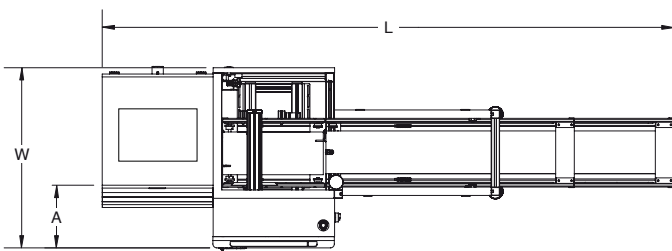
Standard features

- Automatic magazine change-over.
- Automatic magazine alignment by upper and lower hand crank.
- Conveyor width adjustment using hand crank.
- Hinged top cover on pusher conveyor.
- Controlled by PLC.
- Tailor made to the magazine of your choice.
- Threshold signal to protect PCB's in upstream oven.
- Towerlight display for machine status.
- Selectable pitch settings.
- CE certified.

Technical specifications

Transfer height:	950 mm ± 25 mm*
Colour:	RAL 9002*
Flow direction:	Left to right*
Fixed rail:	Front*
Machine interface:	SMEMA*
Components clearance:	Top 30 mm, bottom 30 mm (depends on pitch)
Power supply:	230 VAC/50Hz/1 Ph
Power consumption:	600 VA max.
Air supply:	4-6 bar
Air consumption:	10 ltr/min max.
PCB unloading time:	± 6 seconds
Magazine change-over time:	± 40 seconds
Pitch control:	1-4, 10 mm pitch
Maximum total magazine weight:	50 kg each
Total number of magazines:	1 magazine on the lifter platform. 2 empty magazines on the upper magazine conveyor. 3 full magazines on the lower magazine conveyor.

* or specify



Options

- Pneumatic stopper at inlet to control PCB flow from upstream reflow oven
- Cooling fans on pusher conveyor
- Width adjustable magazine conveyor(s)
- Additional magazine capacity
- Shorter magazine change-over (20 sec)
- Alarm buzzer

	NTE 0110UL
Machine dimensions (l x w x h)	3075 x 975 x 1700 mm
Weight	310 kg
PCB length	80 mm - 460 mm
PCB width	70 mm - 460 mm
Magazine dimensions (max.)	535 x 530 x 570 mm
Fixed rail to front dimension (A)	386 mm