

# Single magazine unloader



NTM 710UM • NTM 710UL

The PCB's are collected from upstream machine using attached conveyor and pushed into the magazine.



## Standard features

- Magazine is manually placed on the platform and clamped in position.
- Flexible platform to suit standard magazines.
- Stopper at inlet to control PCB flow from upstream reflow oven.
- Controlled by PLC.
- Exchange magazine from the rear of the machine.
- Conveyor width adjustment using hand crank.
- Regulated pressure on pneumatic pusher.
- Towerlight display for machine status.
- Selectable pitch settings.
- CE certified.

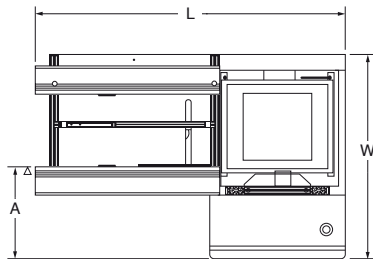
## Technical specifications

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/50 Hz/1 Ph
Power consumption:	350 VA max.
Air supply:	6 bar
Air consumption:	10 ltr/min max.
PCB unloading time:	± 6 seconds
Pitch control:	1-4, 10 mm pitch
Maximum total magazine weight:	50 kg
	* or specify

## Options

- Electrical conveyor width adjustment
- Automatic conveyor width adjustment
- Front-side magazine loading
- Pusher moves at ratio 1:2 to conveyor width
- Hybrid magazine
- Touchscreen display
- Alarm buzzer

Other options available on request



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Machine dimensions (l x w x h)	1200 x 845 x 1300 mm	1500 x 1005 x 1300 mm
Weight	200 kg	230 kg
PCB length	80 mm - 330 mm	80 mm - 460 mm*
PCB width	70 mm - 250 mm	70 mm - 460 mm*
Magazine dimensions (max.)	360 x 321 x 583 mm	535 x 530 x 570 mm*
Fixed rail to front dimension (A)	452 mm	452 mm

\* or specify