

Single magazine line loader

NTE 710LM
NTE 710LL

The single magazine line loader is the choice for loading high mix, low volume types of production lines. The unit loads your production line automatically by pushing PCB's out of a magazine onto the conveyor of the down-stream machine.



Standard Features

- ▶ Easy operation by membrane keypad.
- ▶ The magazine is manually placed on the platform and clamped in position.
- ▶ Controlled by PLC.
- ▶ Discharge magazine from the rear of the machine.
- ▶ Tailor made to the magazine of your choice.
- ▶ Regulated pressure on attached pneumatic pusher.
- ▶ Tower light display for machine status.
- ▶ Selectable pitch settings.
- ▶ Smema interface.
- ▶ CE certified.



NUTEK

Technical specifications

Transfer height	950mm ± 25mm
Color	RAL 9002
Flow direction	Left to right
Fixed rail	Front
Machine interface	SMEMA
Components clearance	Top 30mm, bottom 30mm
Power supply	230VAC/50Hz/1Ph or 110VAC/60Hz/1Ph*
Power consumption	350VA max.
Air supply	6 bar
Air consumption	120ltr/min max.
PCB loading time	± 6 seconds
Pitch control	1 – 4, 10mm pitch
Maximum total magazine weight	50kg
Total number of magazines	1 magazine on the lifter platform

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Machine dimensions	1080 x 845 x 1330	1330 x 1005 x 1330
Weight	140kg	160kg
PCB length	80mm - 330mm	80mm - 457mm
PCB width	50mm - 250mm	50mm - 407mm
Magazine dimensions (max.)	360 x 321 x 583	535 x 530 x 593

(All dimensions: l x w x h in mm)

Options

- Different transfer height
- Different machine color
- Flow direction right to left
- Fixed rail rear
- Different machine interface
- Heavy-duty version (maximum magazines weight 80 kg)
- Alarm buzzer
- 1st Priority spare part kit
- 2nd Priority spare part kit
- 3rd Priority spare part kit
- Other options available on request

* please specify upon order

