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.









Technical specifications

 $\begin{array}{lll} \text{Transfer height} & 950\text{mm} \pm 25\text{mm} \\ \text{Color} & \text{RAL 9002} \\ \text{Flow direction} & \text{Left to right} \\ \text{Fixed rail} & \text{Front} \\ \text{Machine interface} & \text{SMEMA} \\ \end{array}$

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 \pm 6 seconds Pitch control 1 – 4, 10mm pitch

Maximum total magazine weight 50kg

Total number of magazines 1 magazine on the lifter platform

	NTE 710LM	NTE 710LL
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: I x w x h in mm)



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)

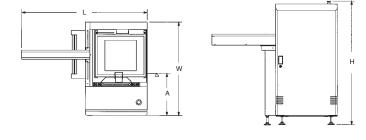
Alarm buzzer

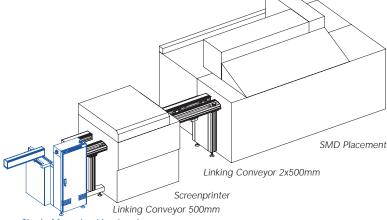
1st Priority spare part kit

2nd Priority spare part kit

3rd Priority spare part kit

Other options available on request









^{*} please specify upon order