

# Single magazine loader



NTM 710LM • NTM 710LL

**The unit loads your production line automatically by pushing PCB's out of a magazine onto the conveyor of the downstream machine.**



## Standard features

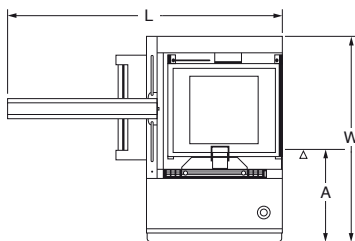
- Magazine is manually placed on the platform and clamped in position.
- Flexible platform to suit standard magazines.
- Controlled by PLC.
- Exchange magazine from the rear of the machine.
- Regulated pressure on attached pneumatic pusher.
- Pusher position adjustable to centre of the magazine.
- Towerlight 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*             |
| Power supply:                  | 230 VAC/50 Hz/1 Ph |
| Power consumption:             | 350 VA max.        |
| Air supply:                    | 6 bar              |
| Air consumption:               | 10 ltr/min max.    |
| PCB loading time:              | ± 6 seconds        |
| Pitch control:                 | 1-4, 10 mm pitch   |
| Maximum total magazine weight: | 50 kg              |
|                                | * or specify       |

## Options

- Front-side magazine loading
  - Hybrid magazine
  - Touchscreen display
  - Alarm buzzer
- Other options available on request



|                                   | <b>NTM 710LM</b>     | <b>NTM 710LL</b>      |
|-----------------------------------|----------------------|-----------------------|
| Machine dimensions (l x w x h)    | 1080 x 845 x 1300 mm | 1330 x 1005 x 1300 mm |
| Weight                            | 170 kg               | 180 kg                |
| PCB length                        | 80 mm - 330 mm       | 80 mm - 460 mm*       |
| PCB width                         | 50 mm - 250 mm       | 50 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