

# Magazine Loader Line Unloader

Automatic product unloading

JOT Automation Magazine Unloader Line Loader is designed for loading PCBs from production line into magazines.

Fast and reliable operation - high production line efficiency.



## MACHINE IDENTIFICATION

Machine name and code:  
Magazine Loader Line Unloader 470 series  
MAZ-1563

## STANDARD FEATURES

- 5 magazine buffer
- Programmable magazine elevator
- Programmable magazine parameters
- Automatic magazine change
- Pneumatic pusher
- Pusher force detection
- Indicator beacon
- Transport direction: From left to right
- SMEMA electrical interface
- ESD-safe design
- CE-safety compliant

## INSTALLATION REQUIREMENTS

- Power supply:
- 230 VAC / 50-60 Hz / 4 A
- Compressed air connection: 0.6 MPa (87 psi)
- Air consumption: Max. 5 l/min (0.5 cfm)

## CONTACT INFO

[www.jotautomation.com](http://www.jotautomation.com)

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## TECHNICAL CHARACTERISTICS

Fixed edge: 215 mm (8.5") from back

Track height:

- 950 ±50 mm (37.4 ±2")

Magazine conveyors:

- Length: 2 x 700 mm (2 x 27.6")

Magazine places: 1-5 pcs

Magazine adjust time: Approx 25 seconds

Board outfeed time: Max. 5 s/board

Weight: 230, 300, or 374 kg

## PRODUCT SPECIFICATIONS

Max. PCB width 470 mm (18.5")

Max. PCB length 457 mm (18.0")

Max. PCB weight: 2 kg (4.4 lbs)

## OPTIONS

Transport direction: From right to left

1 Magazine place

3 Magazine places

North America model (110 V)

Safety hatch

Safety door

