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

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

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

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