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■ Multi-Function Buffer Stocker

Features

- User friendly soft touch LED membrane control panel + touch screen control
- Top & bottom pneumatic clamps to secure magazine rack
- Additional magazines buffering capacity available upon request
- Pressure regulated pusher to prevent board damage
- Fast, smooth and precise indexing
- Conveyor height 950±30mm
- SMEMA compatible



Two cylinders fit inside of the front conveyor, for loading/unloading functions



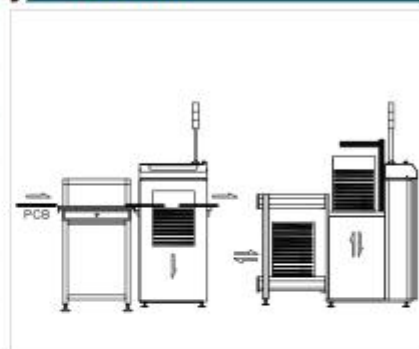
Magazine rack loading/unloading is done by the rear



Technical Parameters

Description	This unit is actually used as a combination of loader/unloader/magazine rack buffer.
Capacity	Up: 1 rack; Down: 2 racks
Cycle Time	Approx. 20 seconds
Indexing Pitch	10, 20, 30, 40mm or specify
Power Source	AC 220V, 50/60Hz, 1 phase
Power Consumption	300W Max.
Air Pressure & Consume	4-6 bar, 15 l/min Max.

Schematic



Specifications

Units in mm

Size	Model	Machine Dimensions (LxWxH)	Effective PCB Size	Weight (Kg)	Rack Size (LxWxH)
L	1S-101HD3BL-C	1297x1354x1205	50x50 - 445x330	200	460x400x563