



Advanced Manufacturing Services Ltd

80 Biddulph Road

Congleton

Cheshire

CW12 3LG

Email: sales@ams-electronics.co.uk

Tel: +44 (0) 1260 270 950

■ Mini Size Magazine Loader

Features

- User friendly soft touch LED membrane control panel
- Top & bottom pneumatic clamps to secure magazine rack
- Self diagnostic Error code display
- Pressure regulated pusher to prevent board damage
- Smaller cylinder to reduce the length of the machine
- Conveyor height 950±30mm
- SMEMA compatible



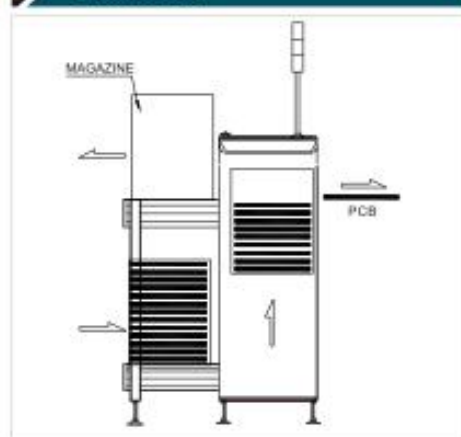
Smaller cylinder



Technical Parameters

Description	This unit is used for loading PCBs on the line (Note: only M version available)
Capacity	Up: 1 rack; Down: 1 rack
PCB Feeding Time	Approx. 6 seconds
Magazine change time	Approx. 30 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, 10 l/min Max.

Schematic



Specifications

Units in mm

Size	Model	Machine Dimensions (LxWxH)	Effective PCB Size	Weight (Kg)	Capacity	Rack Size (LxWxH)
M	LS-320SD0BM	1090x764x1235	50x50 - 330x250	150	Up: 1 rack; Down: 1 rack	355x320x563