

Single Magazine Buffer



Application

The **Single Magazine buffer** can be used as a mid-line loader or unloader, as a LIFO and FIFO buffer.

Features

- Controlled by Omron PLC and servo motor.
- Easy operation by touch screen.
- 5 operative modes: Loader, Unloader, FIFO (first in first out), LIFO (last in first out), pass through. Reject mode is available on request.
- Multiple pitches selectable.
- 1 magazine loading capability, discharge magazine from the rear of machine.
- Tower light display for machine status.
- SMEMA compliant.
- CE certified.

Specifications

Model	SBL-250A-ST	SBL-330A-ST	SBL-390A-ST	SBL-460A-ST
Size	M	L	LL	XL
Power	AC 110/220V \pm 10V, 50/60HZ			
Air Pressure	4 - 6 kgf/cm ²			
Fixed Rail	Front			
PCB Size	350x(50 - 250)mm	460x(50 - 330)mm	535x(50 - 390)mm	535x(50 - 460)mm
Transfer Height	900 \pm 20mm or Specify			
Transfer Direction	left to right or right to left(option)			
Magazine Rack Size	350x320x563mm	460x400x563mm	535x460x570mm	535x530x570mm
Pitches	1 - 50, 10mm pitch			
Machine Dimension	1120x1060x1200mm	1320x1220x1200mm	1500x1340x1200mm	1500x1480x1200mm
Machine Weight	220kg	240kg	260kg	280kg

* Other options available on request.

