



Single magazine loade& Unloader combination

The magazine loader & Unloader combination system is not only used for the function of loading the boards into the SMT line, but also it can work as the unloader to receive the boards into the magazine, very flexible to setup the functions according to the different needs.

It can work with all size magazines in the machine in one machine.



Standard features

- Mitsubishi PLC program control
- Selectable pitch settings
- Tower-light display for machines working status.
- Flexible platform to suit standard magazines
- Exchangeable magazine from the rear of magazine
- Stepper motorized type pusher to enhance working stability
- Pusher position adjustable to Centre for the boards
- Use the friendly touch screen panel
- Magazine infeed and outfeed are automatically driving by motor on the platform.
- · SMEMA compatible

Technical specification

	- National Control of the Control o		
	Transfer heights	900mm+/-50mm	
	Transfer direction	Left to right	
	Operation side	Front of machine	
	Fixed rail	Front of machine	
	Interface	SMEMA	
	Conveyor belts	ESD flat belt	
	PCB edge support	4mm	
	Allowable components clearance	Top 50 mm+ below 30mm	
	Magazine capacity	Singe magazine	
	Air supply	4-6 bar	
	Safety	CE certificates	
	Control	PLC	
	Voltage	220V/ 110V , single phase, 50-60Hz	

Model	Max. PCB(L *W) MM	Min.PCB(L*W)MM	Machine Dimensions (L*W*H) MM	Magazine size
	SL-310LS-E 535*460 50*50 1240-990-1	50*50	1240 000 1600	355*320*563
SL-310LS-E				460*400*563
		1240-990-1000	535*460*570	
				535*530*570