



## Multi magazine Unloader system for Coating line

This magazine unloader is design special for the coating line, all the machine will be with the seal cover and be equipped with the extraction for the vapors of the coating line.



## Standard features

- Inline air extraction monitoring system
- External air extraction stop alarm system.
- Full seal cover to enhance the safety friendly working environment
- 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**

Transfer heights	900mm+/-50mm	
Transfer direction	Left to right	
Lifting platform Max. weight loading	Above 100kg	
Magazine change over time	30s (optional: 15s)	
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 80mm, down 40mm	
Magazine capacity	Top 1+down 2+ middle 1	
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(MM)	Machine Dimensions (L*W*H) MM	Magazine size
	SUL-250M- EC	330*250	50.50	1077-1500-1700	355*320*563
	SUL-330L-EC	440*330	50*50	1132-1700-1700	460*400*563
	SUL-390L-EC	530*390		1241-1931-1720	535*460*570
	SUL-460L-EC	535*460		1241-2151-1720	535*530*570