

## **Micro Modular System**

beyond **AUTOMATION** 

# LU950

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#### Loader Unloader

The MMS Loader and Unloaders provide part handling, minimizing operator intervention. Fully programmable, they are adaptable to many types of process carriers. It is designed to load parts, substrates or leadframes from magazines into in-line process systems whereas the Unloaders are similarly designed to index the parts, substrates or leadframes out into magazines.

The LU950 is compatible with SMEMA (Surface Mount Equipment Manufacturing Association) standards.











#### Machine Features

- Easy and fast conversion with multiple recipe
- Support same-side loading and unloading operations
- Fully enclosed with interlocked doors and windows for operator safety
- Adjustable conveyor width and height
- Soft touch gripper and active pinch rollers
- Flexibility for both single or dual lane conveyors
- Compatible with SMEMA standard
- PLC Control

### Machine Specification



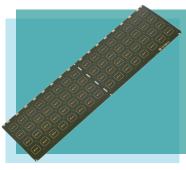
Products	Parts, LED substrates , leadframes and many types of process carriers	
Specifications	Input:	Magazine Loader
	Output:	Magazine Loader
Magazine (min-max)	Width:	15 mm (0.59 in.) – 172 mm (6.8 in.)
	Length:	50.8 mm (2.0 in.) - 317.5 mm (12.5 in.)
	Height:	50.8 mm (2.0 in.) - 279.4 mm (11.0 in.)
Parts (min-max)	Width:	15 mm (0.59 in.) - 160 mm (6.3 in.)
	Length:	50.8 mm (2.0 in.) - 317.5mm (12.5 in.)
	Thickness:	100 mm (0.004 in.) - 18 mm (0.71 in.)
Control	PLC Touch Screen	

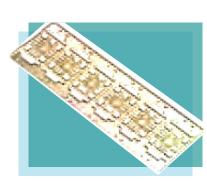
Footprint	720mm (W) x 1270mm (L) x 2020mm (H)	
Weight	400kg	
Warranty	1 year limited excluding wear and tear parts	

# Applicable Products









LED Substrate

Leadframe

#### Other Products









Reliability

**Test System** 



Tel: (604) 646 0888





Test and Vision Inspection Machine