

FLEX SERIES

PART NUM: SA-FC-MMU

LOADER & UNLOADER

Multi Magazine Unloader

The multi magazine unloader modules are used for the automatic unloading of PCBs from SMD lines.

It allows unloading, from the same side and to charge up to 8 rack. *(up to 16 as an option)*

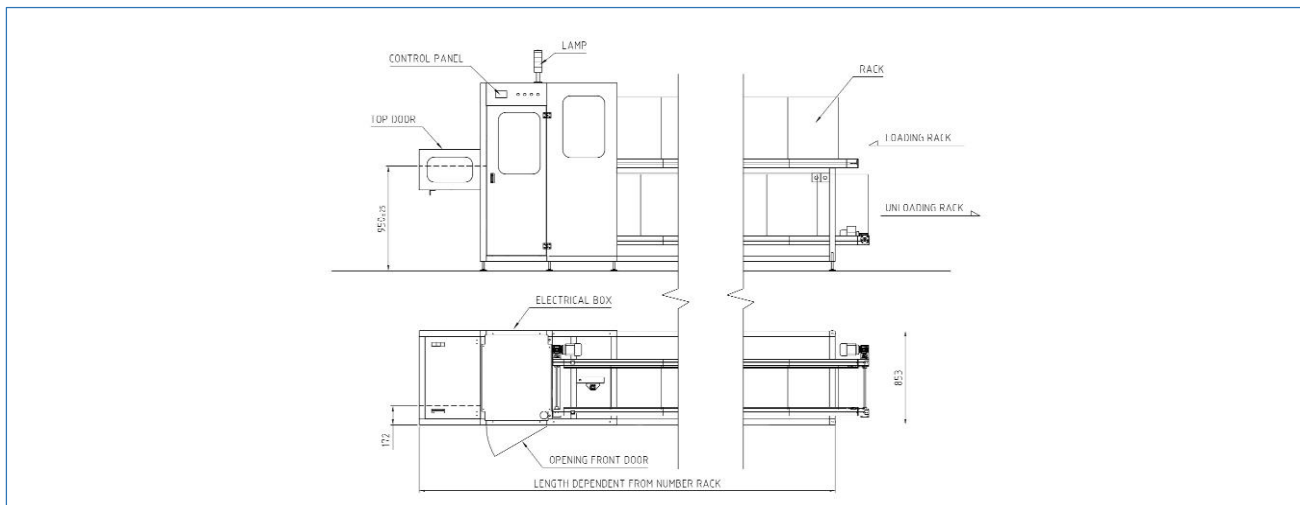
Benefits of SA-FC-MMU:

- Configurable with production flow from left or right
- Easy reconfiguration to different magazine types
- Good/Bad separation as option
- Easy operation and maintenance
- Automatic Rack locking
- Status tower lamp on top of machine
- Suitable for all rack on the market
- Custom footprint length

Imagery for illustration purposes only. Please consult your local Seica Automation distributor for more information.



Layout Module



FLEX SERIES GENERAL FEATURES

TRANSPORT	
Height:	950 mm +/- 25 mm
Component clearance :	Top 50 mm (80 mm on request) Bottom 30 mm (80 mm on request)
Length:	Variable according tot he number and type of the rack
PCB edge space:	Min. 3 mm
Transfer direction:	Left to right
Operating side:	Front of the machine
Fixed Rail:	Front of the machine
Interface:	SMEMA standard extended SMEMA Optional Fuji, Panasonic, Sanyo, Siemens, SMPI, Special
SMEMA cable length:	3 m

PANEL DIMENSION	
Length:	Min. 80 mm – Max 510 mm
Width:	Min. 85 mm – Max 390 mm
Optional width:	Up to 460 mm on request
Thickness:	From 0.8 mm to 4.0 mm
Component clearance:	Top: 50 mm (80 mm on request) - Bottom: 30 mm (80 mm on request)
PCB Max. weight:	2 kg
Max dimension of the rack:	535 x 460 x 570 mm (LxWxH)

VARIOUS:

- CE safety compliant
- PLC microprocessor driven system
- Mechanical keyboard or LCD display with keyboard operation
- Automatic Width Adjust as option
- Single piece aluminium rails, proprietary design

POWER SUPPLY:

400V 3Ph+N+G 50Hz

CURRENT:

4 Ampere

AIR SUPPLY:

0,6 Mpa

WEIGHT:

120 Kg

DIMENSION LxWxH:

(2.439) x 853 x 1.702 mm

COLOR:

RAL 7035

FRAME:

Aluminium profiles

All modules have ESD safe design and CE mark, each module has independent control system. Technical specification may change without any advice, please contact our representative office.

