

## FLEX SERIES

PART NUM: SA-FC-1ML

### LOADER & UNLOADER

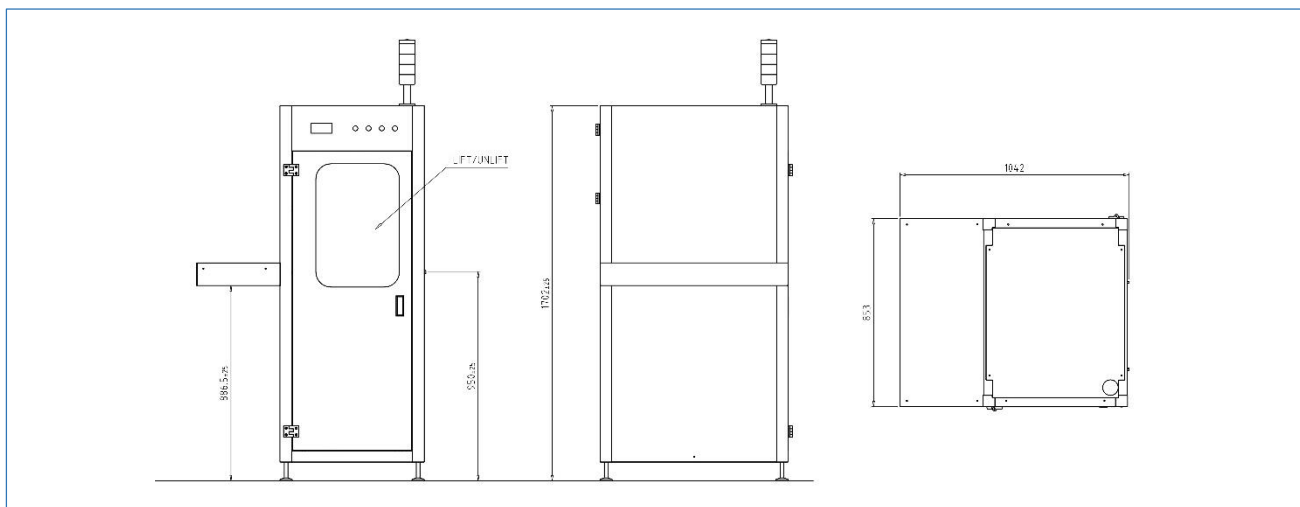
#### Single Magazine Loader

The loader modules are used for the automatic loading of PCB's in SMD lines. Pick and Place, screen printers, reflow ovens and test systems can be interfaced with it.

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



#### Layout Module



## FLEX SERIES GENERAL FEATURES

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

<b>PANEL DIMENSION</b>	
<b>Length:</b>	Min. 80 mm – Max 510 mm
<b>Width:</b>	Min. 85 mm – Max 390 mm
<b>Optional width:</b>	Up to 460 mm on request
<b>Thickness:</b>	From 0.8 mm to 4.0 mm
<b>PCB max weight:</b>	2 Kg
<b>Max rack dimension:</b>	535 x 460 x 570 mm (LxWxH)

### VARIOUS:

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

### POWER SUPPLY:

230V 1Ph+N+G 50Hz

### CURRENT:

2 Ampere

### AIR SUPPLY:

0,6 Mpa

### WEIGHT:

70 Kg

### DIMENSION LxWxH:

600x781x1.172 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.

