

## FLEX SERIES

PART NUM: SA-FC-LC01S-I

### LINKING CONVEYOR - INFEED/OUTFEED OVEN

#### Linking Conveyor Inspection -1 Segment Outfeed Oven Function

Used at the exit of the oven and comes with an adjustable speed conveyor, this module matches the speed of conveyor to speed of reflow oven and stops PCB at the end of the conveyor to inspect it.

The module is composed of a single segment 500 mm up to 1.000 mm (Standard 600 mm).

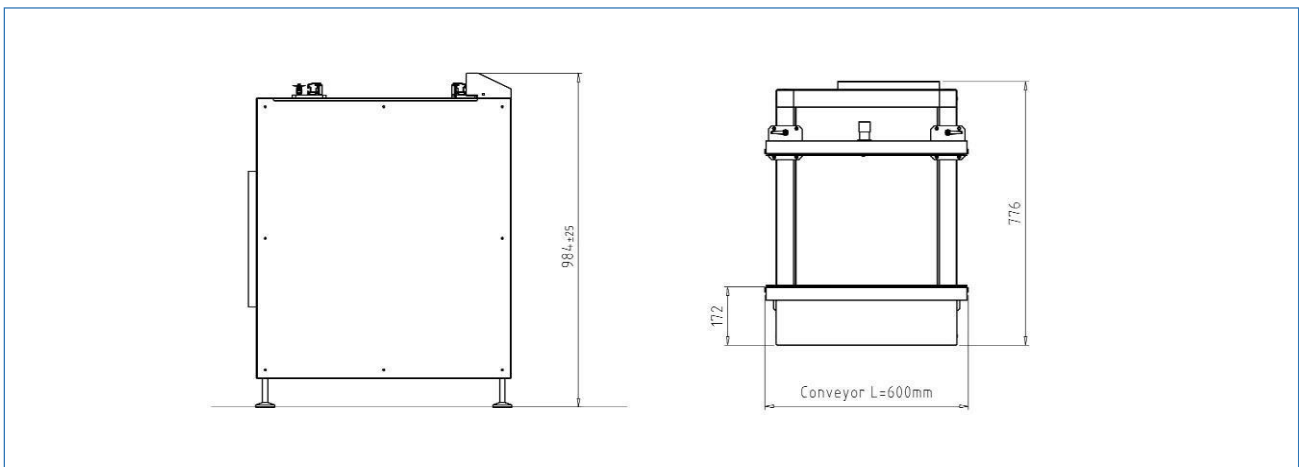
#### Standard Linking Conveyor include:

- Cover (without micro switch)
- Transport speed 200 mm/sec.

*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

### VARIOUS:

- CE safety compliant
- PLC microprocessor driven system
- Automatic Width Adjust as option
- Automatic control of limit reached
- Single piece aluminium rails, proprietary design

### POWER SUPPLY:

230V 50Hz 1+N+T or  
50 Hz 1+N+T

### CURRENT:

2 Ampere

### AIR SUPPLY:

0,6 Mpa

### WEIGHT:

70 Kg

### DIMENSION LxWxH:

600x781x1.172 mm

### COLOR:

RAL 7035

### FRAME:

Aluminium profiles

All modules are ESD compliant and CE marked, each module has an independent control system. Technical specification may change without any advanced notice.