

FLO SERIES

PART NUMBER: SA-EL-LCI1SO

Linking Conveyor, Inspection, Outfeed Oven

Linking Conveyor, Inspection, 1 Segment, Outfeed

Used at the exit of the oven and comes with an adjustable speed conveyor, to allow the unit to match the reflow oven speed.

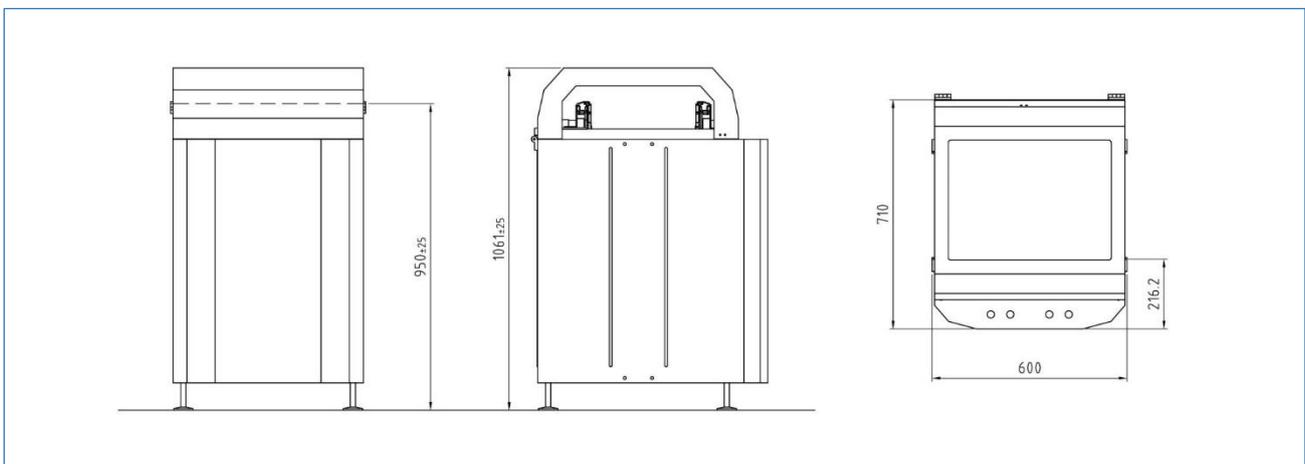
Length of conveyor 600 mm, in one section.

PCB is stopped at the end of conveyor until the release button is pressed.

Selectable by-pass or inspection operation.



Layout Module



FLO SERIES GENERAL FEATURES

TRANSPORT	
Height:	950 mm +/- 25 mm
Width:	Min. 70 mm – Max 350 mm
PCB edge space:	Min. 3 mm
Transfer direction:	Left to right
Module length:	STD 600 mm up to 1000 mm
Operating side:	Front of the machine
Fixed Rail:	Front of the machine
Interface:	Std. or Extd. SMEMA Opt Fuji, Panasonic, Sanyo, Siemens, SMPI, Special
SMEMA cable length:	3 m

PANEL DIMENSION	
Length:	Min. 100 mm – Max 450 mm
Width:	Min. 70 mm – Max 350 mm
Thickness:	From 0.8 mm to 4.0 mm
Component clearance:	Top: 40 mm Bottom: 20 mm
PCB max weight:	1 Kg

VARIOUS:

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

POWER SUPPLY:

230V 1Ph+N+G 50Hz

CURRENT:

1 Ampere

WEIGHT:

60 Kg

DIMENSION LxWxH:

600x750x1.100 mm

COLOR:

RAL 7035

TRANSPARENT COVER:

Standard (NOT ESD)

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