

FLEXSERIES

PART NUM: SA-FC-TLSC

TRAFFIC CONVEYOR-FLIP TURN INVERTER

Gate Conveyor Telescopic

The telescopic conveyor is designed for fast creating a passage in the PCB assembly line to give the operator access to the rear of the production equipment.

The conveyor returns to it's retracted home position as the board is delivered (Normally Opened).

Safety sensor installed to enhance safety.

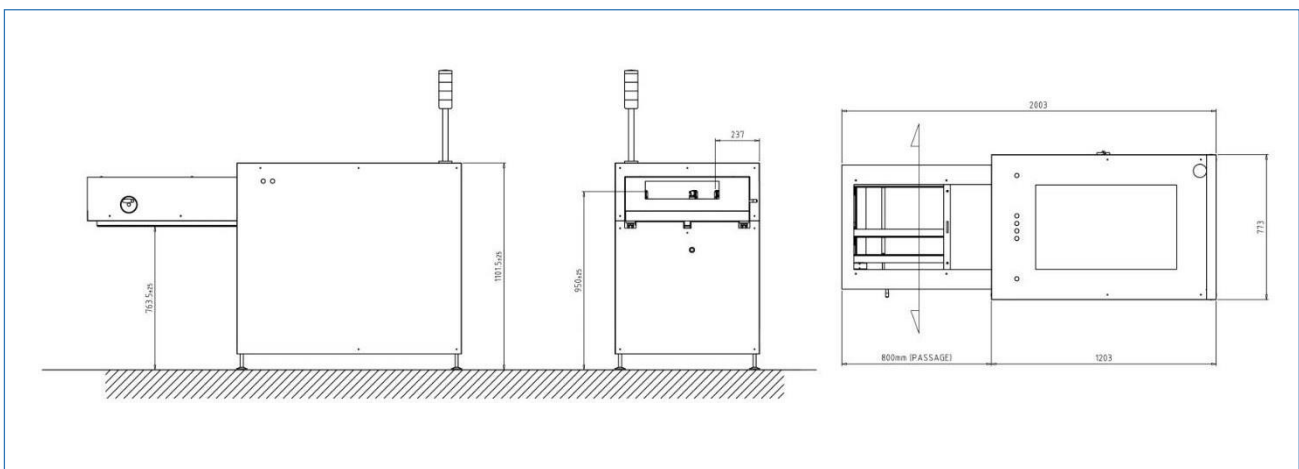
Optional:

- Safety Light Curtain (safety barrier)
- Compact Version

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)
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
PCB max weight:	2 Kg

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: 230V 50Hz 1+N+T

CURRENT: 2 Ampere

AIR SUPPLY: 0.6 Mpa

WEIGHT: 90 Kg

DIMENSION LxWxH: Close 1.203
Open 2.003 x773x1.100 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.