# **REXSATRONIX**

Single Lane Conveyor Series

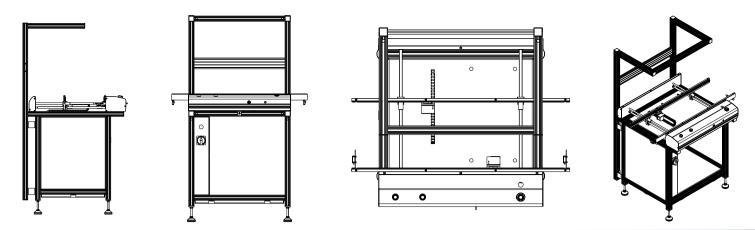
1 M Inspection Conveyor

QIK-1000IC



# **FEATURES:**

- Strong and stable aluminium profile with steel base plate for rigidity.
- Adjustable width to accommodate wide range of PCB sizes.
- Adjustable conveyor height for smooth PCB transfers.
- Customizable conveyor length as per customer needs.
- Adjustable conveyor speed to match the pace of the production line.
- SMEMA interface for seamless integration and communication with other equipment.
- Emergency stop and safety features for operator safety during operation.
- Accessible maintenance areas for routine cleaning and servicing.



## **TECHNICAL PARAMETER:**

#### Machine configuration:

Transmission height

Conveyor belt

Communication interface

Transmission direction

Conveying speed

Fixed quide rail

Transmission structure

Width adjustment mode

910 mm ± 30 mm

3mm flat belt

SMEMA

Left to Right or Right to Left

0.5 to 15 m/min (adjustable)

Front of the machine

1 - stage Manual

Substrate size:

Substrate size (L\*W)

Base plate thickness

Base plate element height

Base plate weight

Min:50mm/Max:530mm

2mm

±34mm

<1.5 kg

#### Installation requirements:

Power supply

Power supply system

Power

Power plug type

230V 50/60Hz

L + N + PE

0.06kw

International standard

#### Machine description:

Length \* width \* height

Machine weight

Fixed point to front size (X)

Noise level

1000 \* 765 \* 920mm

≤80kg

179mm

<75 dB

### **OPTIONAL ITEMS:**

A - Single machine width adjustment

B - Lighting

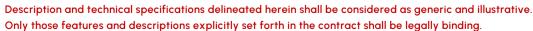
C - Custom length

D - Cooling fan

E - Others

### PRODUCT DESCRIPTION:

- · Monorail conveyor system with a standard total length of 1000 mm.
- · PCB (Printed Circuit Board) conveyors are essential equipment within the Surface Mount Technology (SMT) assembly process to transport PCBs between different stages of the assembly line.
- · Our conveyor can efficiently and reliably transport PCBs within the assembly line, with the flexibility to adapt to various production requirements and integrate seamlessly with other SMT equipment.



#### REXSATRONIX MYS PRIVATE LIMITED

Corporate Identification Number (CIN): U74999KA2019PTC122287, GSTIN: 29AAJCR4751M1ZP

PLOT NO 22-P-3 & 22-P-4, 3RD PHASE, KOORGALLI, MYSURU, KARNATAKA, INDIA - 570018

info@rexsatronix.com

+91 827 799 5300

www.rexsatronix.com

