



CE Certificated Single Phase PCB Conveyor With 4mm Wide Flat Belt

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: ETON
- Certification: CCC, CE, SIRA
- Model Number: BC250
- Minimum Order Quantity: 1 set
- Packaging Details: Vacuum wooden box packaging
- Delivery Time: 5-8 work days
- Payment Terms: T/T
- Supply Ability: 50 sets per month



Product Specification

- Transport Height: 900±20mm
- Transport Direction: Left-Right; Right-Left;
- Conveyor Belt Type: 4mm Wide Flat Belt
- PCB Size(L*W)(mm): 80*50~ (330-1500)*250
- Dimension(L*W*H)(mm): 500~2500)*900*900/(The Height Of The Lamp Holder 1800)
- Approximate Weight (Kg): About 50~90
- Highlight: **Single Phase PCB Conveyor ,
SIRA PCB Conveyor , 4mm Wide smt conveyor**

Product Description

Simple operation with 4mm wide flat belt PCB conveyor for pick and place machine

Introduction

This equipment is mainly used for the transmission of circuit boards in the SMT production line. It is conveyed by a 4 mm wide flat belt, and its conveying speed is 0.5-5 meters per minute. It can also be adjusted according to customer requirements.

Technical parameter

Description	This equipment is used to transfer the circuit board in the production line
Transport height	900±20mm
Transport direction	Left-Right; Right-Left; (Can switch with one key)
Power Consumption	Single-phase AC110 220V (optional), up to 50 volt amperes
Transport speed	0.5~20 meters per minute (or customer specified)
Conveyor belt type	4mm wide flat belt

Specifications parameter

Model	BC250	BC330	BC390
PCB Size(L*W)(mm)	80*50~ (330-1500)*250	80*50~ (460-1500)*330	80*50~ (510-1500)*390
Dimension(L*W*H)(mm)	(500~2500)*900*900/(The height of the lamp holder 1800)	(500~2500)*970*900/(The height of the lamp holder 1800)	(600~2500)*1050*900/(The height of the lamp holder 1800)
Approximate weight (Kg)	About 50~90	About 60~100	About 70~110

Model	BC460	BC510
PCB Size(L*W)(mm)	80*50~ (510-1500)*460	80*50~ (550-1500)*510
Dimension(L*W*H)(mm)	(600~2500)*1130*900/(The height of the lamp holder 1800)	(600~2500)*1130*900/(The height of the lamp holder 1800)
Approximate weight (Kg)	About 80~120	About 90~130



Conveyor

Product Features

The movable working table, Visible Board document and lighting rack are arranged on the basis of the conveyor;
The lighting brightness, operation height and other user-friendly design, the operation is more efficient, convenient and practical;
Green flat imported anti-static transmission belt, durable, easy to replace;
Sheet metal weighted structure, overall stable, not easy to shift;
PLC control system through SMEMA communication.

Product optional features

Two-segment transmission or multi-segment transmission (the minimum length of each segment is 0.5 meters); Two sections of independent adjustment width mode;
Install cooling fan, blocking cylinder, shelving table, dust cover and other additional configurations;
Special program requirements such as checking function with scanner and NG/OK communication function with AOI.

Application

The conveyor is suitable for the connection between SMT and AI production lines. It can also be used for PCB buffering, inspection, testing or manual insertion of electronic components, and can be used for signal connection with other equipment.



Comprehensive Building



Workshop area

Industrial area



Sheet metal workshop



Rack placement library

Workshop



Parts warehousing



Assembly workshop

Delivery



FAQ

Do you have any service offices overseas?

We have service office in India, and have India engineer in Delhi and Mumbai, can support you.

What do you do if something goes wrong with my machine?

First of all, we will let the engineer contact you online to solve, if the line can not solve, we will arrange for the engineer to your factory to solve.

Is your software interface in English?

English interface and Chinese interface are both available.

How is the training?

After purchasing our machine, first we will send you the installation and operation video, and then we will arrange engineers to go to your factory for installation and training, or you can arrange your engineers to study and operate in our factory.



Shenzhen Eton Automation Equipment Co., Ltd.

0086 13670197725 (Whatsapp/Wechat)

linda@eton-mounter.com

smtmountingmachine.com

HENGFENG INDUSTRIAL AREA,ZHOUSHI ROAD NO. 739,HEZHOU COMMUNITY,HANGCHENG
STREET,BAOAN,SHENZHEN,CHINA