UPKTECH BC-050XL-N Connecting Conveyor

I. Introduction

This equipment is used in plug-in production lines to separate PCB boards from each other.

II. Equipment features

1. Modularized design, can be optional disassembled and assembled according to customer's demand;
2. With stainless steel side guide rail design;
3. Variable speed control function;
4. With circuit board detection mode;
5. The body is connected by sheet metal bending frame;
6. The bottom plus dust-free counterweight block design, not easy to shift;
7. Parallel smooth ball screws to adjust the width;
8. The length of the machine can be customized according to customer requirements;
9. Transmission motor adopts stepping motor, speed is adjustable;
10. Standard signal: standard SMEMA interface, can be directly connected with other equipment to use.

III. Specification

Content	Parameter
Description	This device is used to separate PCB board pitches in insertion lines.
Board Size (mm)	50*50~460*460mm
Working height (mm)	900+20/-20mm, foot cup height adjustment
Transfer speed	0.5-10 meters per minute or as specified by the customer.
Power supply	100V,230V (single-phase AC)
Machine size (mm)	500(L)*787(W)*1800(H)
Weight (KG)	55
Power	Maximum 100 VA
Conveyor type	3mm/4mm anti-static flat belt conveyor optional
Conveying direction	Adjustable from left to right or right to left
Lighting	LED light optional

UPKTECH TECHNOLOGY LIMITED

2nd Floor, Building 2, No. 5, 8th Road, Songgang Street, Bao'an District,
Shenzhen, Guangdong
Tel: +86 138 2525 8612   Postcode: 518105

PCB product weight	≤3.5KG

IV. Details