

Linking Conveyor / Inspection conveyor

Dual lane conveyor

Description

This unit is used to link between SMD machines

Features

- Modular design, PLC controlled
- Stability enhanced by heavy design
- Ergonomic design arm rest
- Smooth and parallel width adjustment (stainless steel screws)
- Different lengths available upon request
- Multi-segment concept available upon request
- Automatic/Manual modes
- Independent variable speed controls for each rail
- Independent inspection buttons
- SMEMA compatible
- CE certificates



Dual lane conveyor

Options

- Cooling fans on top for after-reflow;
- Light system for better inspection;
- Shelf with ESD component boxes;
- Motorized width adjustment;
- Chain transport system;
- Dual lane (Rail 1th and 4th fixed, and rial 2th, 3th adjustable;)



Inspection conveyor

Specification

| Model | Inspection / linking conveyor , PTB-460 |
|-------------------------|---|
| Dimension | Rail length * 734*910mm |
| PCB width | Single lane mode: L 50 x W50 ~ L 510 x W 460mm |
| PCB conveying height | 900+/-20mm (or specified) |
| PCB conveying direction | L to R / R to L |
| Conveyor speed | 0~10,000mm/min |
| Power supply | Single phase 220V AC 50/60Hz (Optional: 110V) |
| Power consumption | Approx.80 W |
| Rail length | Specified (Range of 0.5m to 2.0 m is available) |
| Number of Drives | 1 belt in each lane |
| Control system | PLC |
| Platform material | ESD rubber material |
| Communication port | SMEMA signal plug for up& down line |
| Weight | Approx.100kg |