

# 1Clicksmt PCB Handling Machines High Version Reject Conveyor Series

CYCX 330L • CYCX 460XL



## Descriptions

The unit installed after AOI for separated NG board for visual inspect and good board will pass through without stopping.

## Standard features

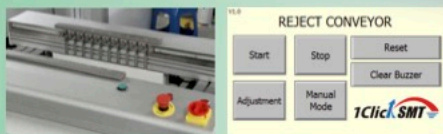
- Pannasonic PLC Program control.
- Start / Stop push button.
- Anti-static conveyor belt.
- Centre PCB stop position.
- Touchscreen control pannel.
- Easy way of belt replacement.
- Reject and by-pass mode selectable.
- Heavy bottom design to prevent shifting.
- PCB precise stopping in position.
- Smooth and parallel width adjustment.(lead screw)
- SMEMA compatible.

## Technical specifications

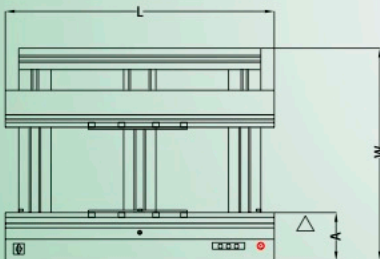
- Transport height: 910mm ±30mm
- Transfer direction: Left to right
- Operation side: Front of the machine
- Fixed rail: Front of the machine
- Interface: SMEMA
- Conveyer concept: ESD flat belt
- Belt speed 0.5-20m/min adjustable
- PCB edge support: 3mm
- Components clearance: Bottom 30 mm or specify
- Power supply: 230 VAC/50 Hz/1 Ph
- Power consumption: 100VA max. or specify
- Load bearing: 1.5kg/PCB
- Buffering capacity: 1 PCB or specify.

## Options

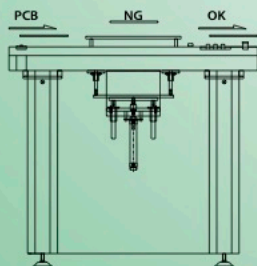
- Automatic width adjustment (set in touchscreen)
- Light fixture with tower light
- Additional lift positions for extra buffer capacity.
- Other options available on request.



## Structure



## Schematic



Standard lengths (B) : 500 , 600 , 1000 , 1500 , 2000 .

	CYCX330L (B)	CYCX460XL (B)
Machine Dimension (L x W x H)	(B) x 750 x 960	(B) x 880 x 960
Weight	70-100kg	90-130kg
PCB length	50mm - 445mm	50mm - 530mm
PCB width	50mm - 330mm	50mm - 460mm
PCB Thincness	0.6mm - 4.5mm	0.6mm - 4.5mm
Fixed rail to front dimension(A)	180mm	180mm

\* Customized is available