

PCB Reject Conveyor

- Different in- / outfeed speed adjustable
Unterschiedliche Ein- /Auslaufgeschw. einstellb.
- Top cover as option
Optionale obere Abdeckung
- Inspection modes
Inspektionsbetriebsarten
- Distance between lower and upper level = 45mm
Abstand zwischen den Ebenen = 45mm
(Transp.level <-> Lifted rejected board)



PCB Dimension [mm] / LP-Abmaße		Option
Length	100 - 447	other on req.
Width	50 - 460	other on req.
Thickness	0,8 - 3,0	
height top	50 (1 level mode)	
height bottom	70 (1 level mode)	
PCB -Edge	3	
Transport height	950 +/-45	

Machine Dimension [mm] / Masch.-Abmaße		Option
Length (front)	500	other on req.
Width (depth)	820 + 50 M.Swit.	995 top cov.
Height	~ 1090	
Weight	100 kg	

Materials / Material		Option
Main Structure	Sheet metal	
Color	RAL 7035	
Transp. Sheet	ESD - Polycarbonate	

Belt conveyor / Förderband		Option
DC-Motor	Speed-regulator seperate in/out	
Belt	flat, antistatic	

PCB Capacity / LP Kapazität		Option
Qty. Conv.	1	x (on req.)
Qty. Rjct. pos.	1	x (on req.)
Operator panel / Bedienung		Option
HMI panel	Push button Light-Switch	Display

Supply and Connections / Anschlüsse		Option
Voltage	230V 1L N PE 50Hz	
Power	70 W	
Interface	SMEMA	add. / others
Air pressure (Lifter / Centerp.)	0,5 MPa	

Width adjustment / Breitenverstellung		Option
Belt	manual	automatic

PLC / SPS		Option
System	Siemens S7-xxx	Line PC Network

Miscellaneous / Sonstiges		Option
Buzzer / Ton	Yes / Ja	
Stopper	No / Nein	Pneumatic
CodeReader	No / Nein	Yes / Ja

Additional Options / zusätzliche Optionen:

- | | |
|---|--|
| - Transport flow direction from right to left | - Machine extension - add. belt conveyor |
| - Top cover hood & safety option | - Automatic width adjustment for extension |
| - Ultrasonic Board sensor | - Additional Safety / Interlock switch |
| - Signal light tower 1 or more lamp(s) | - Stopper |
| | - Safety panel or safety switch rail |

■ Functional principle, layout dimensions
 Funktionsprinzip, Grundriss Abmaße

- PCB transport via roller conveyor
 LP Transport mit Rollenförderstrecke
- Pneumatic reject lifter
 Pneumatischer Aushub

