

PCB Conveyor / LP Förderband

Different in- / outfeed speed adjustable
 Unterschiedliche Ein- / Auslaufgeschw. einstellb.
 Lifter for inspection in upper level
 Aushubstation zur Inspektion in der oberen Ebene
 Transport of PASS-Boards on lower level
 Transport von Gut-LP auf der unteren Ebene

Inspection Conveyor
 Förderband mit Inspektionsbetrieb



PCB Dimension [mm] / LP-Abmaße		Option
Length	100 - 447	535 (on req.)
Width	50 - 410	50 - 460
Thickness	0,8 - 3,0	
Level distance	50	
PCB -Edge	3	
Transport height	950 +/-45	

Machine Dimension [mm] / Masch.-Abmaße		Option
Length (front)	700	
Width (depth)	1100	
Height	1040	
Weight	160 kg	

Materials / Material		Option
Main Structure	Sheet metal	
Color	RAL 7035	

Belt conveyor / Förderband		Option
DC-Motor	Speed-regulator seperate in/out	
Belt - Round belts	Roller, antistatic	

PCB Capacity / LP Kapazität		Option
Qty. Conv. (per level)	1	

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	No / Nein	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		Pneumatic

Additional Options / zusätzliche Optionen:

- | | |
|---|--|
| - Transport flow direction from right to left | - Machine extension - add. belt conveyor |
| - Additional Board sensor | - Automatic width adjustment for extension |
| - Ultrasonic Board sensor | - Additional Safety / Interlock switch |
| - Signal light tower 1 lamp | - Stopper |
| - Signal light tower 2 lamps | -Safety panel and safety switch rail |

Functional principle, layout dimensions

Funktionsprinzip, Grundriss Abmaße

PCB transport via belt conveyor

LP Transport mit Förderbändern

