

## PCB Conveyor linear buffer / LP Förderband Linear-Puffer

- Separation segment conveyor to next machine  
Vereinzelungsband zur nachfolgenden Maschine
- Top cover hood as option  
Optionale Haube



PCB Dimension [mm] / LP-Abmaße		Option
Length	100 - 380	on request
Width	50 - 410	50 - 460
Thickness	0,8 - 3,0	
height top	50	
	70	
PCB -Edge	3	
Transport height	950 +/-45	

Machine Dimension [mm] / Masch.-Abmaße		Option
Length (front)	800/400 = 1200	on request
Width (depth)	760	
Height	960 (1050)	(hood option)
Weight	100 kg	

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

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

PCB Capacity / LP Kapazität		Option
Qty. Conv.	2 + ....	on request

Operator panel / Bedienung		Option
HMI panel	Push button	Display
	Light-Switch	

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	No / Nein	Pneumatic
CodeReader	No / Nein	Yes / Ja

### Additional Options / zusätzliche Optionen:

- Transport flow direction from right to left
- Additional Board sensor
- Ultrasonic Board sensor
- Signal light tower 1 lamp
- Signal light tower 2 lamps

- Version as loader buffer or unloader buffer

- Machine extension - add. belt conveyor or segments
- Automatic width adjustment for extension
- Additional Safety / Interlock switch
- Stopper
- Safety panel and safety switch rail

- Version as in-line loader or unloader buffer conveyor

■ Functional principle, layout dimensions  
 Funktionsprinzip, Grundriss Abmaße

- PCB transport via belt conveyor (linear buffer conveyor with separation belt)  
 LP Transport mit Förderbändern (Linear-Puffer mit Vereinzelungsband)

