

PCB Unloader / LP-Ausgabestation, Entlader

- PCB from previous machine into rack
LP von vorheriger Maschine in ein Magazin
- Programmable Rack-Exchange height
programmierbare Wechselhöhe
- 8 free programmable rack parameter
8 freiprogrammierbare Magazinparameter



PCB Dimension [mm] / LP-Abmaße		Option
Length	100 - 447	535
Width	60 - 410	50 - 460
Thickness	0,8 - 3,0	
height top	50	
" bottom	30	70
PCB -Edge	3	
Transport height	950 +/-45	

Machine Dimension [mm] / Masch.-Abmaße		Option
Length (front)	620 + Rack	
Width (depth)	760	
Height	1050 + Rack	
Weight	140 kg	

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

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

Pusher / Ausschieber		Option
DC-Motor	Speed-regulator push	

Rack / Magazin		Option
Type [CAB]	701-704	others
Qty. Rack	1 Mag.	

PCB Capacity / LP Kapazität		Option
Qty. Conv.	1	
Qty. Rack	up to 50	

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

Supply and Connections / Anschlüsse		Option
Voltage	230V 1L N PE 50Hz	
Power	170 W	
Interface	SMEMA	add. / others
Air pressure / Druckluft	No / Nein	

Rack axis / Magazinachse		Option
Timing belt / Zahnriemen	1 Rack axis. Freq.inverter AC-Motor Encoder	

Width adjustment / Breitenverstellung		Option
Pusher / Ausschieber	manual	automatic
Belt conveyor / Förderband	manual	automatic

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

Miscellaneous / Sonstiges		Option
Buzzer / Ton	Yes / Ja	

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 frame |

Functional principle, layout dimensions Funktionsprinzip, Grundriss Abmaße

- Push PCB from previous machine via conveyor into rack
LP von der vorhergehenden Maschine über ein Band in ein Magazin schieben

