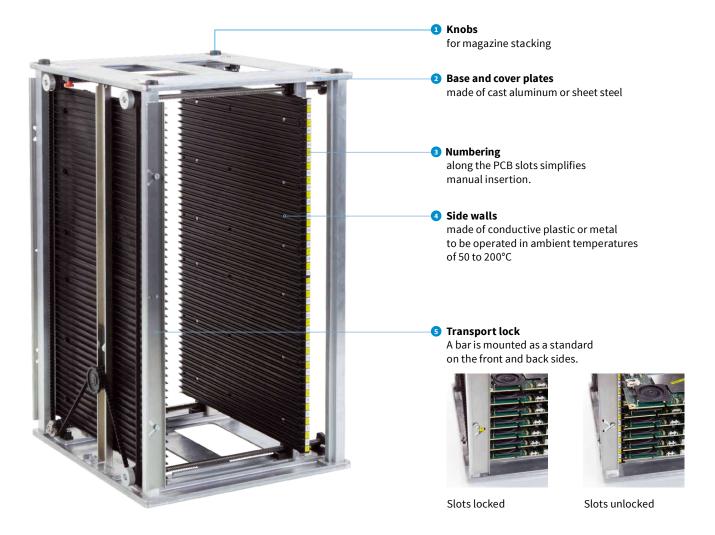
PCB magazine series 600, 700, 800

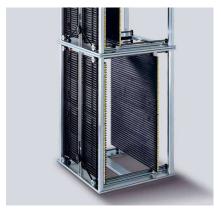
Automation requires precision when magazines are in use in assembly lines.





Metal magazine

In the case of high mechanic force and high thermal force up to 200°C, metal side walls are provided.



Safe stacking

All the magazines can be stacked safely and in a space-saving manner with the help of our knobs provided on the upper plate.

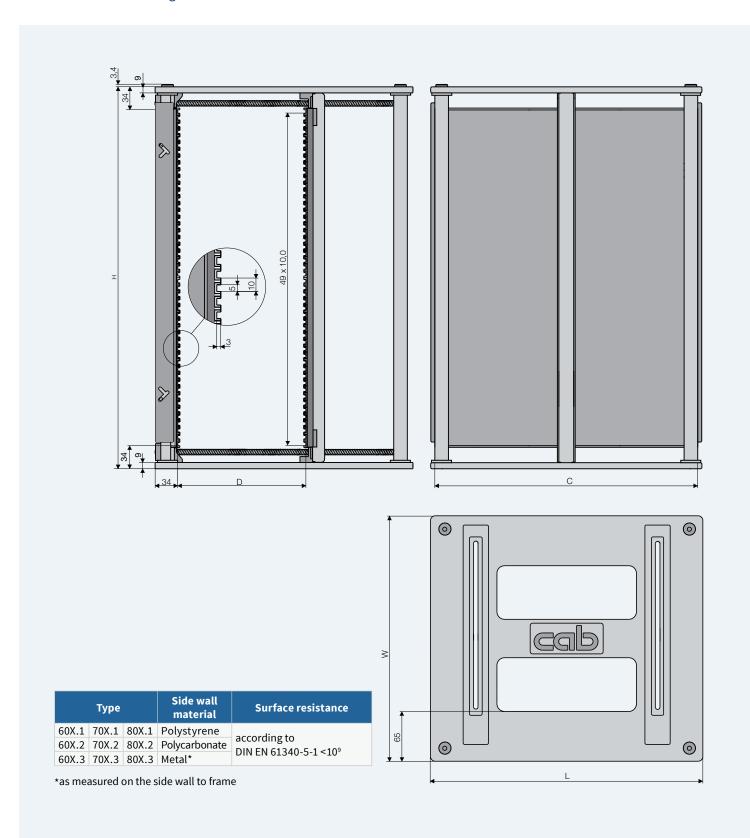


Perfecting operation

Its vertical symmetry allows the magazines to be turned upside down if use is in perfecting mode. To be operated only without stacking knobs

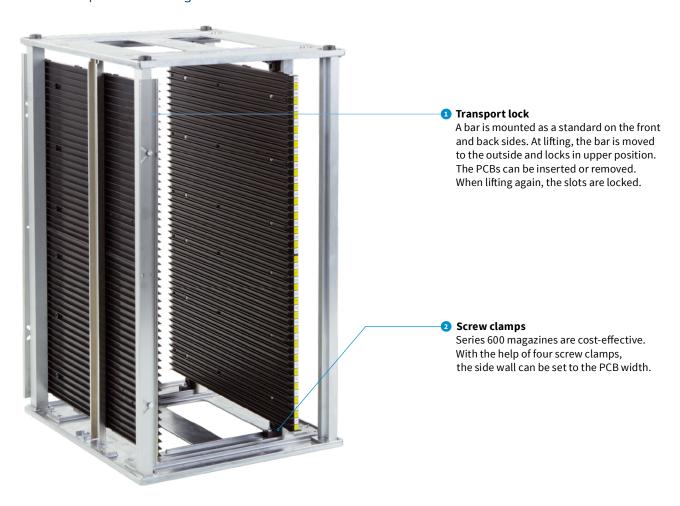
PCB magazine series 600, 700, 800

Dimensional drawing



PCB magazine series 600

Screw-clamped width setting



			Temper	Temperatur e °C		Outsi	de dimer	sions	РСВ	
Туре	Part no.	Side wall material	Insertions	Surrounding	Weight kg	Width W mm	Length L mm	Height H mm	Width D mm	Length C up to mm
601.1 601.2 601.3	8917601 8916601 8915601	Polystyrene Polycarbonate Metal	60 130 200	50 80 200	5.6 5.9 6.9	320	355	563	40 - 250	342
602.1 602.2 602.3	8917602 8916602 8915602	Polystyrene Polycarbonate Metal		50 80 200	5.8 6.1 7.2	320	400	563	40 - 250	387
603.1 603.2 603.3	8917603 8916603 8915603	Polystyrene Polycarbonate Metal		50 80 200	6.2 6.5 7.6	380	400	563	40 - 310	387

The **PCB magazines 60X.1** and **60X.2** are delivered partially assembled.

Assembled magazines to be ordered with an additional part no.:

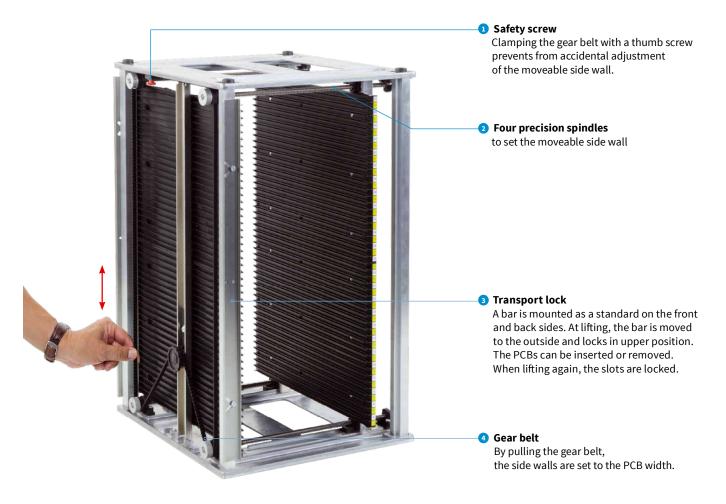
DL31001	1	assembled with stacking knobs
DL 31002		assembled for perfecting operation

The **PCB magazines 60X.3** are delivered assembled with stacking knobs.

further sizes on request

PCB magazine series 700

Variable width setting by pulling the gear belt by hand



			Temperature °C Outside dimensions			РСВ				
Туре	Part no.	Side wall material	Insertions	Surrounding	Weight kg	Width W mm	Length L mm	Height H mm	Width D mm	Length C up to mm
701.1 701.2 701.3	8917701 8916701 8915701	Polystyrene Polycarbonate Metal	60 130 200	50 80 100	5.6 5.9 6.9	320	355	563	40 - 250	342
702.1 702.2 702.3	8917702 8916702 8915702	Polystyrene Polycarbonate Metal	60 130 200	50 80 100	5.8 6.1 7.2	320	400	563	40 - 250	387
703.1 703.2 703.3	8917703 8916703 8915703	Polystyrene Polycarbonate Metal	60 130 200	50 80 100	6.2 6.5 7.6	380	400	563	40 - 310	387
704.1 704.2 704.3	8917704 8916704 8915704	Polystyrene Polycarbonate Metal	60 130 200	50 80 100	7.8 8.0 9.5	400	460	563	10 - 330	447
716.2 716.3	8916716 8915716	Polycarbonate Metal	130 200	80 100	9.5 10.9	460	535	563	10 - 390	522
717.2 717.3	8916717 8915717	Polycarbonate Metal	130 200	80 100	9.7 11.1	530	535	563	10 - 460	522

The **PCB magazines 70X.1** and **70X.2** are delivered partially assembled.

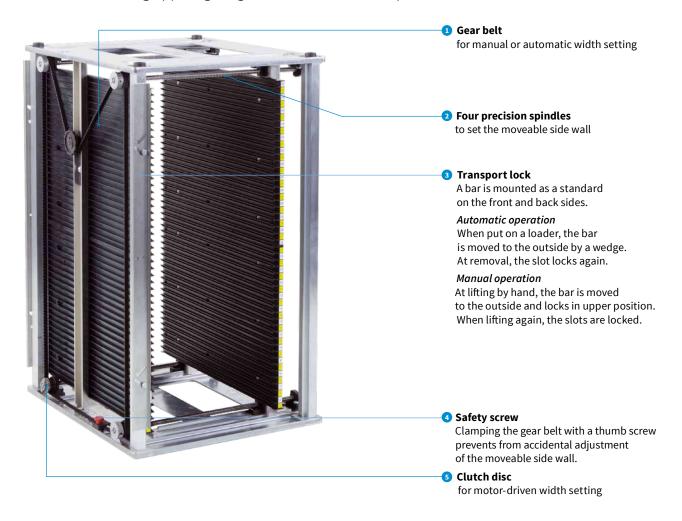
Assembled magazines to be ordered with an additional part no.:

DL31001	assembled with stacking knobs
DL 31002	assembled for perfecting operation

The PCB magazines 70X.3 are delivered assembled with stacking knobs.

PCB magazine series 800

Variable width setting by pulling the gear belt motor-driven or by hand



			Temper	emperatur e °C		Outsi	de dime	nsions	РСВ		
Туре	Part no.	Side wall material	Insertions	Surrounding	Weight kg	Width W mm	Length L mm	Height H mm	Width D mm	Length C up to mm	
801.1 801.2 801.3	8919801 8918801 8915801	Polystyrene Polycarbonate Metal	60 130 200	50 80 100	5.6 5.9 6.9	320	355	563	40 - 250	342	
802.1 802.2 802.3	8919802 8918802 8916740	Polystyrene Polycarbonate Metal	60 130 200	50 80 100	5.8 6.1 7.2	320	400	563	40 - 250	387	
803.1 803.2 803.3	8919803 8916745 8915803	Polystyrene Polycarbonate Metal	60 130 200	50 80 100	6.2 6.5 7.6	380	400	563	40 - 310	387	
804.1 804.2 804.3	8919804 8918804 8915804	Polystyrene Polycarbonate Metal	60 130 200	50 80 100	7.8 8.0 9.5	400	460	563	10 -330	447	
816.2 816.3	8916816 8915816	Polycarbonate Met al	130 200	80 100	9.5 10.9	460	535	563	10 - 390	522	
817.2 817.3	8916817 8915817	Polycarbonate Met al	130 200	80 100	9.7 11.1	530	535	563	10 - 460	522	

The **PCB magazines 80X.1** and **80X.2** are delivered partially assembled.

Assembled magazines to be ordered with an additional part no.:

DL31001 assembled with stacking knobs

The PCB magazines 80X.3

are delivered assembled with stacking knobs.

PCB magazine series 600, 700, 800

Accessories



Slot lock

to lock the slots on magazines with plastic side walls. The clipping on and removal need no additional tools.

A slot lock in use reduces the maximum PCB width setting by 3 mm.

Pos.	Part no.	Product	Pack unit
1.1	8916571	Slot lock 1 (onefold)	100
1.2	8916575	Slot lock 5 (fivefold)	20







Bracket

to attach accompanying documents on magazines with plastic side walls.

Part no.	Product	Pack unit
8913416	Bracket	1



Protective cover

It prevents PCBs inserted in a magazine from pollution.

conductive, solid, tear-proof Material: Permastat ESD Color: pink / thickness: 150 μm

Magazine type	Part no.	Pack unit
601, 701, 801	8916411	10
602, 702, 802	8916412	10
603, 703, 803	8916413	10
704, 804	8916414	10
716, 816	8916416	10
717, 817	8916417	10

Special magazines



 $\textbf{Low structural height} \ for series \ 600, 700, 800 \ magazines$

Low height PCB magazines, e.g. in use in annealing furnaces; Reducing the height also prevents from overload in the case of heavy PCBs or product carriers in use. Side wall material: metal; plastic on request

		Temper	ature °C						ing	
		Insertions	Surrounding	ht kg	Outside dimensions		Insertions	w clampin	belt	
Type	Part no.	Insei	Surr	Weight	L mm	W mm	H mm	Insei	Screw	Gear
601.3	8916130	200	200	5.5	355	320	343	28		-
701.3	8916410	200	100	5.9	355	320	263	20	-	
701.3	8916175	200	100	6.1	355	320	343	28	-	



Twin and triple magazines of the 700 series to process long PCBs

The magazines are assembled torsion resistant.

PCBs up to 1,187 mm in width can be stored safely and transported.

Side wall material: polycarbonate

Twin magazines are delivered fully assembled. Triple magazines are delivered partially assembled.

				Surrounding granding sture ℃	t kg				PCB Width D		
	Туре	Part no.	Insertions	Surro	Weight	L mm	W mm	H mm	min. mm	up to mm	up to mm
7	01.2-2	8916712	130	80	12.3	710	320	563	40	250	697
7	02.2-2	8916722	130	80	12.7	800	320	563	40	250	787
7	03.2-2	8916732	130	80	13.5	800	380	563	40	310	787
7	01.2-3	8916713	130	80	18.7	1,065	320	563	40	250	1,052
7	02.2-3	8916723	130	80	19.3	1,200	320	563	40	250	1,187
7	03.2-3	8916733	130	80	20.5	1,200	380	563	40	310	1,187



Doubled capacity by parallel insertion in series 600 magazines

Up to 100 PCBs put in one magazine; In the case of narrow PCBs, magazines with two insertion units can be used side by side. Side wall materials: polystyrene, polycarbonate, metal

		Temper	Insertions Surrounding Campaign				РСВ			
		rtions			Outside dimensions		Width D		Length C	
Туре	Part no.	Inser	Surro	L mm	W mm	H mm	min. mm	up to mm	up to mm	
601.1-P	8916435	60	50	355	320	563	40	100	342	
601.2-P	8915485	130	100	355	320	563	40	100	342	
603.2-P	8916425	130	100	400	380	563	40	130	387	
603.3-P	8916395	200	200	400	380	563	40	130	387	