ALU-Lifts

Lifts for personnel and materials





More than 60 years of height access systems

Made in Germany

Only a short time after the company was established in 1958, master smith Albert Böcker developed his first great innovation: the hydraulic inclined construction lift, subsequently followed by the first inclined construction lift with patented knee joint. Since then, we are constantly working to adapt our products even more precisely to the needs of our clients and to continue to set new standards regarding performance, quality and safety in the area of height access systems. With the launch of the first mobile truck-mounted crane in aluminium lightweight construction in 1989, Böcker thus entered crane technology as a pioneer. The first aluminium trailer crane followed in 1997 and the range of product was expanded in 2001 with rack and pinion hoists. With more than 60 years of experience in crane, lift as well as rack and pinion technology, we are undoubtedly specialists in height access systems made in Germany.





Safety and flexibility with ALU-Lifts for personnel and materials

ALU-Personnel and Material-Lifts were added to the Böcker product portfolio in 1983. Böcker ALU-Lifts are ideal for lifting persons or smaller loads, in particular for facade works, maintenance, cleaning and assembly works indoors as well as in outdoor areas. They can be transported by just one person and set up and operated quickly and safely even under cramped conditions.

Böcker — My way to the top

To continuously develop our cranes, hoists and ALU-Lifts further, we monitor not only the latest technical advances, but we are also in close communication with representatives of most diverse sectors, as only if we are aware of the specific requirements of trade and industry, we can develop lifts for personnel and materials which not only meet the expectations of our clients, but exceed them. With success: To our clients, we are the quality and innovation leader in the height access systems sector.

The Böcker family company — where tradition meets innovation

Operating internationally with a global presence, Böcker not only stands for high tech and know-how, as a family business with a firm commitment to the German location we also stand for tradition and a sense of responsibility. Our machines are technical and quality leaders in their fields — a fact due not least to our over 600 highly qualified, long-serving and loyal employees. That is why we will remain true to our mission statement also in the future: People always take centre stage — whether they're clients or employees.









More up-to date than ever

Personnel and material lifts

Benefits at a glance

Efficiency

- Lightweight aluminium construction ensures low unladen weight and high payloads
- Compact dimensions with flexible working heights

Speed

- Operational safely and quickly thanks to short assembly times
- Easy transportation thanks to compact design

Comfort

- Manoeuvrable and easy to handle, thus can be used everywhere
- Thanks to their precise foot control, personnel lifts can be extended to the desired height, so that the operator can use his hands for material and tools

Versatility

- Virtually unlimited number of applications, indoors as well as in outdoor areas
- Various accessories for even more versatility

Service

- Nationwide comprehensive service also after purchase
- Maintenance contracts including all required tests and warranty extension to five years

Quality

- Made in Germany
- Use of exclusively metrical construction materials

Under the brand name ALU-Lift, Böcker has been well-known for its personnel and material lifts for more than 35 years. The proven design of extremely compact, lightweight devices with above average payloads and hoisting height is today more modern than ever before. Take advantage of the ALU-Lifts for the conveyance of personnel and material for your installation, repair, maintenance or cleaning works and benefit from the advantages of the equipment.



PERSONNEL STATES

Safely and quickly operational



Ideal for repairs and maintenance works



For maintenance and repair work, the ALU-Personnel-Lifts are practically indispensable, in particular in enclosed rooms with high ceilings. Whether installation, repair, maintenance or cleaning, with the Böcker ALU-Lifts you will reach the optimal operating height at all times. On-site, the equipment is immediately operational and thanks to user-friendly operation, they offer maximum efficiency and high operating speeds.

Benefits at a glance

Incredible performance

- Working height up to 12,75 m
- With payloads of up to 140 kg, you can also take tools and materials with you
- Optimally suitable for occasional work at walls or the ceiling

Simplest handling

- Precise operation via foot control or optional manual operation possible
- 230 V drive or optionally with lithium-ion battery

Convenient transport

- Integrated loading device facilitates loading into transporters or onto trailers
- Fits also through narrow corridors, standard doors or in lifts



PHC The compact lift

- Small design below 2 m and narrow chassis below 80 cm
- Fits through any standard door in upright position
- Extremely low unladen weight
- For indoor and outdoor use



PH The high-performance lift

- Reaches considerable working heights up to 12,75 m
- Fits through any standard door when tilted
- For indoor and outdoor use



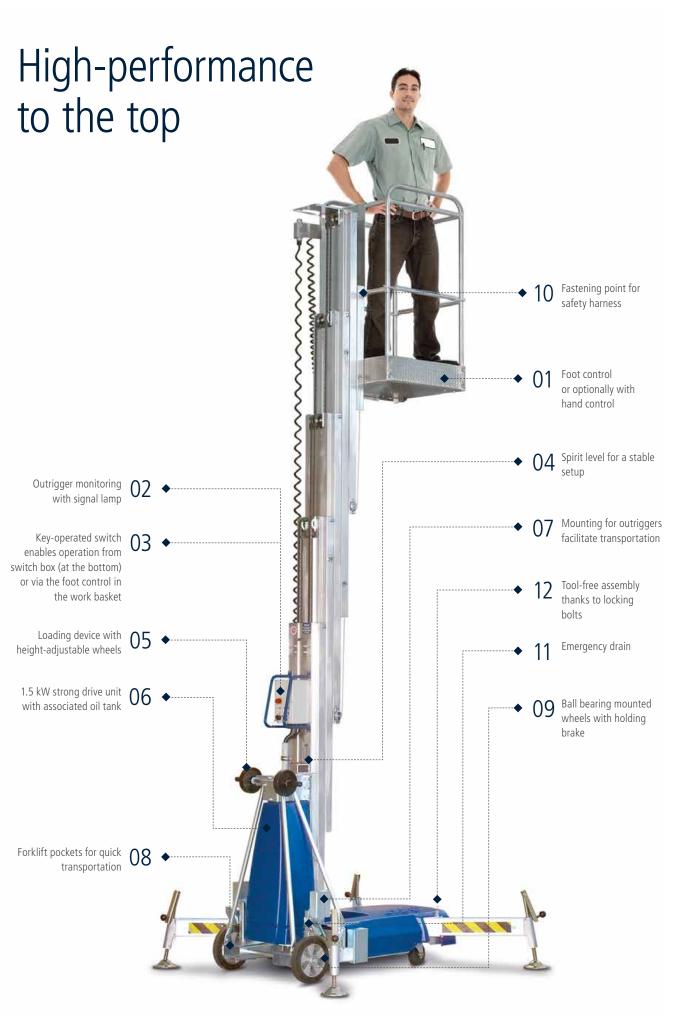
PHC-HI The industrial lift

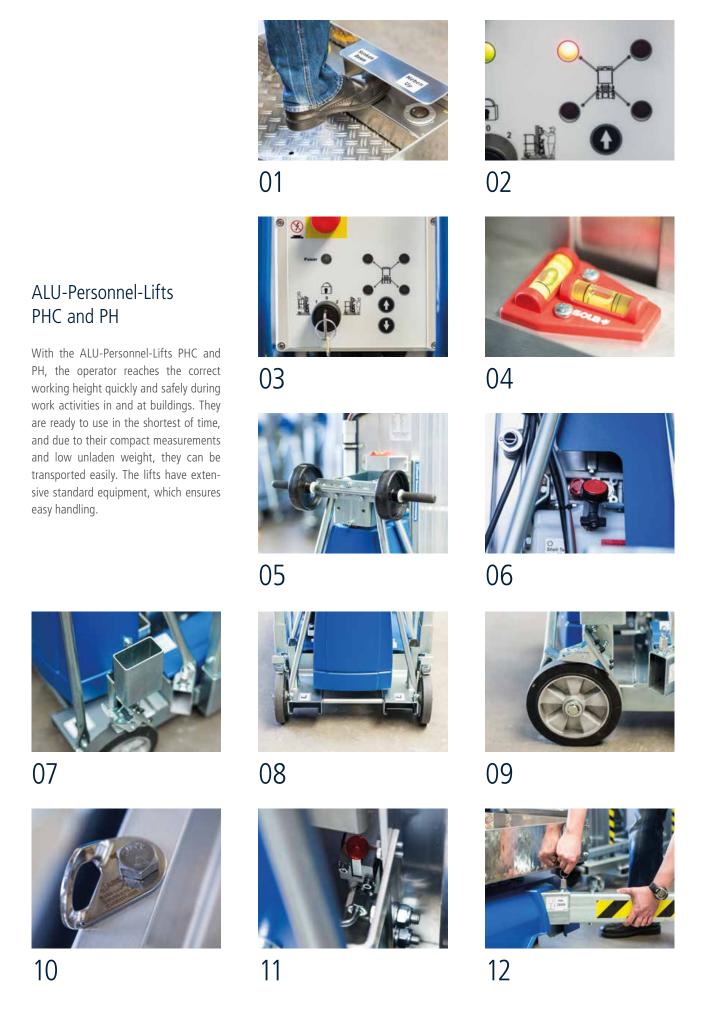
- Without outriggers for the use in narrow corridors
- With integrated lift truck
- For indoor use



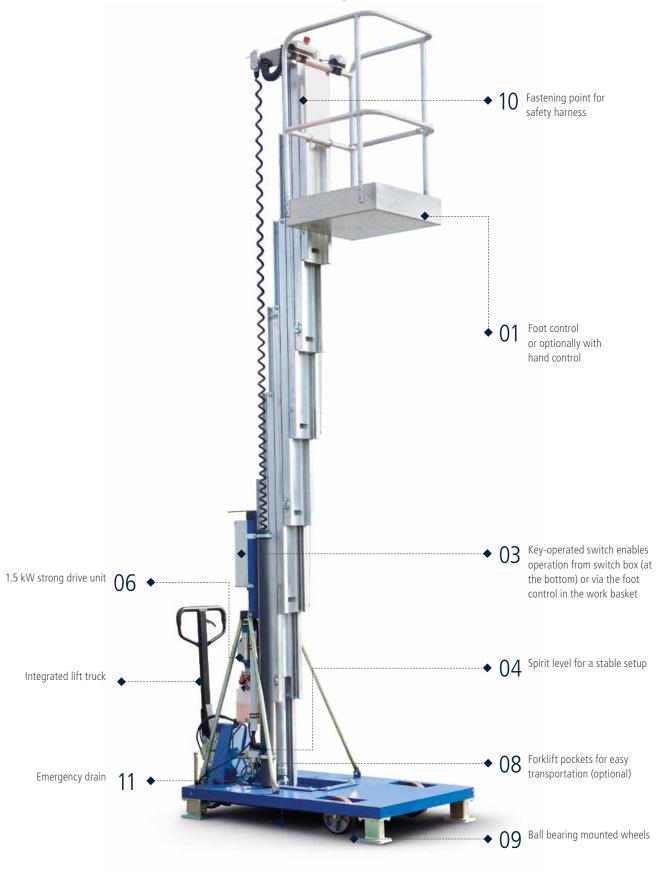
PHC 1000 EU The Uni lift

- Simple assembly between seating rows thanks to special outriggers
- For ascending seating rows or on level floors indoors





Maximum performance in the smallest of spaces



ALU-Personnel-Lift PHC-HI

The ALU-Personnel-Lift PHC-HI with integrated lift truck is designed for industrial use indoors. During setup, it is space-saving on-site, as it does not require any outriggers due to its unladen weight. Due to its minimal space requirement, it is ideally suited for works in narrow corridors or between industrial installations.





Comprehensive accessories

The comprehensive range of accessories for all ALU-Personnel-Lifts by Böcker leaves virtually nothing to be desired. Upon the request of the client, we also produce special solutions.



Power supply in the work cage



Crane eye at the mast for secure transportation



Mobile counterweights for the use of shorter outriggers for indoor use (except PHC-HI)



Outriggers for outdoor use (except PHC-HI)



Tool box



Protective cover



Special wheels for many areas of use (except PHC-HI)



Steering wheels for transverse transport (except PHC-HI)

Easy transport

The ALU-Personnel-Lifts PH and PHC are manoeuvrable, easy to handle and useable virtually anywhere indoors as well as outdoors. Due to their unladen weight and the compact measurements, they can easily be transported to the place of use by one person. With a low overall height, they fit through a standard door, narrow corridors or in lifts in an upright or tilted position.

Each lift has forklift pockets as standard and can be handled conveniently with a forklift. The integrated loading device facilitates loading into transporters or onto a trailer.

The ALU-Personnel-Lift PHC-HI is permanently mounted on a lift truck to enable a fast change of position.











Working without mains power

For the mobile use on construction sites or in places without power supply, ALU-Lifts in the PH, PHC and PHC-HI series can be supplied optionally with lithiumion battery. The lift can be used even while charging. There is a digital display directly at the switch box for the monitoring of the battery charge level. The ALU-Lift can be operated with 100 % performance even if the battery charge level is low.



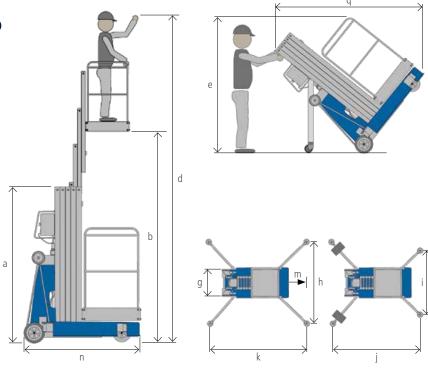
Benefits at a glance

- Low additional weight of only 20 kg in comparison to 230 Volt drive
- Battery can always remain installed, even if loaded horizontally
- The lithium-ion battery has a service life that is up to three times longer in comparison to conventional lead batteries.
- Charging time of only two hours
- The lithium-ion battery can also be charged during operation
- No memory effect due to the most modern charging technology
- Maintenance-free battery
- No loss of charging voltage during storage
- No loss of performance, full drive power is available even if battery charging level is low



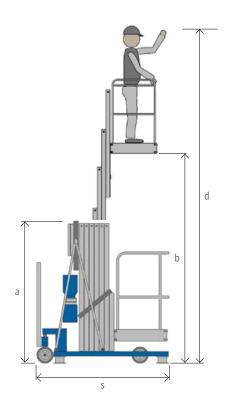


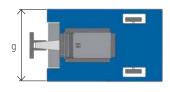
Technical specifications



Standard lift

Model		PHC 650	PHC 800	PHC 940	PHC 1100	PHC 1200	PH 1300
Working height [m]	d	6.60	8.00	9.45	10.85	11.90	12.80
Platform height [m]	b	4.60	6.00	7.45	8.85	9.90	10.80
Payload [kg]		140	140	140	140	135	135
Dimensions							
Overall height [m]	a	1.98	1.98	1.98	1.98	1.98	2.30
Width [m]	g	0.77	0.77	0.77	0.77	0.77	0.77
Length [m]	n	1.28	1.32	1.38	1.44	1.44	1.44
Length tilted [m]	q	_	_	_	_	_	2.40
Height tilted [m]	e	_	_	_	_	_	1.98
Footprint* indoors [m]	h x k	1.25 x 1.28	1.40 x 1.39	1.53 x 1.50	1.73 x 1.78	2.04 x 2.05	2.18 x 2.17
Footprint* outdoors [m]	h x k	2.04 x 1.95	2.42 x 2.28	2.81 x 2.62	3.31 x 3.16	3.67 x 3.47	3.73 x 3.52
Footprint* outdoors in front of wall [m]	ixj	1.25 x 1.62	1.40 x 1.85	1.53 x 2.08	1.73 x 2.49	2.04 x 2.79	2.18 x 2.87
Wall clearance [mm]	m	85	90	80	210	335	395
Unladen weight without attachments [kg]		258	284	309	336	358	399
Unladen weight with attachments [kg]		301	310	339	371	401	441
Extending speed approx. [sec]		28	26	21	26	26	35





Industrial lift

Model		PHC-HI 650	PHC-HI 800	PHC-HI 940	PHC-HI 1100
Working height [m]	d	6.60	8.00	9.40	10.80
Platform height [m]	b	4.60	6.00	7.40	8.80
Payload [kg]		140	140	140	140
Dimensions					
Overall height [m]	a	1.95	1.95	1.95	1.95
Width [m]	g	0.79	0.79	0.79	0.89
Length [m]	S	1.61	1.61	1.61	1.67
Footprint indoors [m]	g x s	0.79 x 1.61	0.79 x 1.61	0.79 x 1.61	0.89 x 1.67
Wall clearance [mm]		0	0	0	0
Unladen weight [kg]		650	672	699	814
Extending speed approx. [sec]		21	26	21	26

^{*} Measurements up to the centre of the support plate (diameter 14 cm) Subject to modifications to construction, weight and dimensions

Electrically extendable basket

ALU-Personnel-Lift PHCI-XK

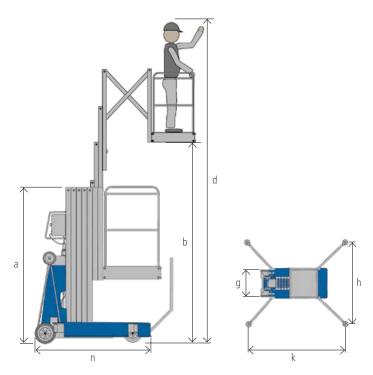
The ALU-Personnel-Lift PHCI is also available as a model with an electrically extendable cage for carrying out work overcoming obstacles on-site. Above a basket base height of two metres the XK lift's scissor system extends the work cage horizontally by up to 60 cm so that the operator can reach the place of application across shelves, beams or other objects. The maximum working height is 8.90 m. The PHCI with extendable basked is designed for indoor use.







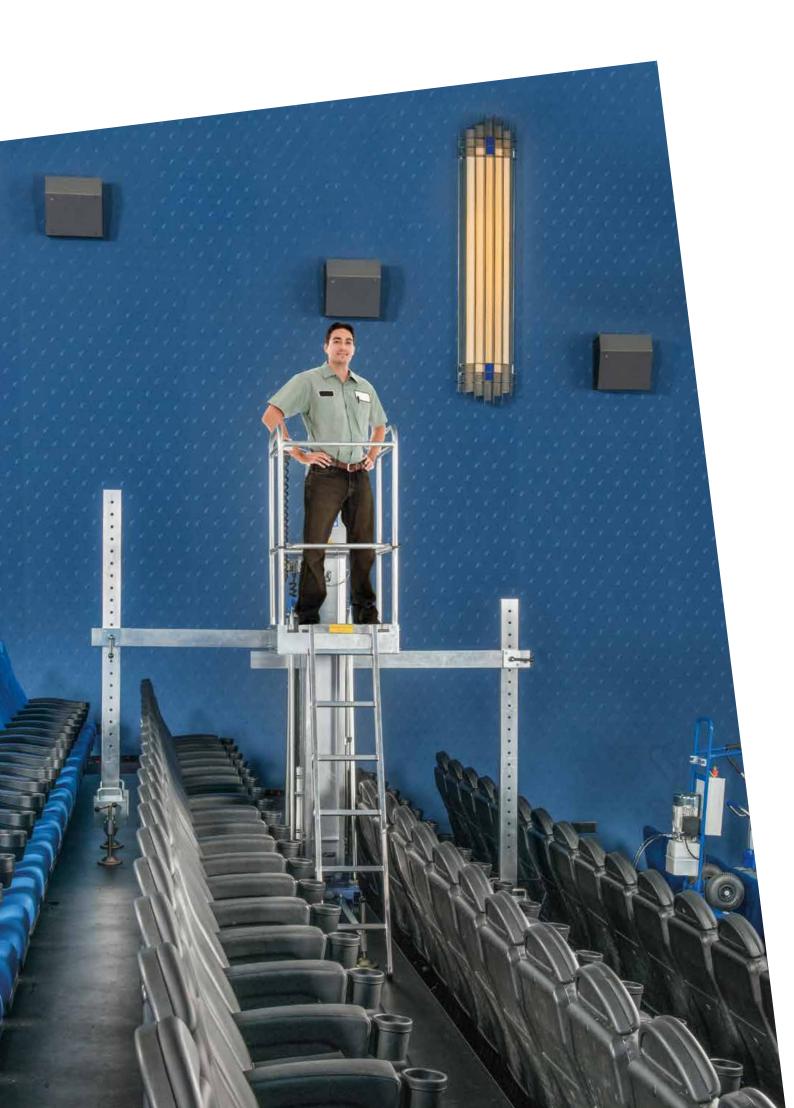
Technical specifications



Standard lift with extendable basket

Model		PHCI-XK 940
Operating height [m]	d	8.92
Platform height [m]	b	6.92
Payload [kg]		136
Dimensions		
Overall height [m]	a	1.98
Width [m]	g	0.77
Length [m]	n	1.60
Footprint* indoors [m]	h x k	1.53 x 1.50
Footprint* outdoors [m]**	h x k	2.74 x 2.55
Unladen weight without outriggers and ballast weights [kg]		457
Weight of ballast weights [kg]		90

 $^{^{\}star}$ Measurements up to the centre of the support plate (diameter 14 cm) ** Extending function of the basket not permitted during outdoor use Subject to modifications to construction, weight and dimensions



The perfect solution for cinemas, theatres and lecture halls

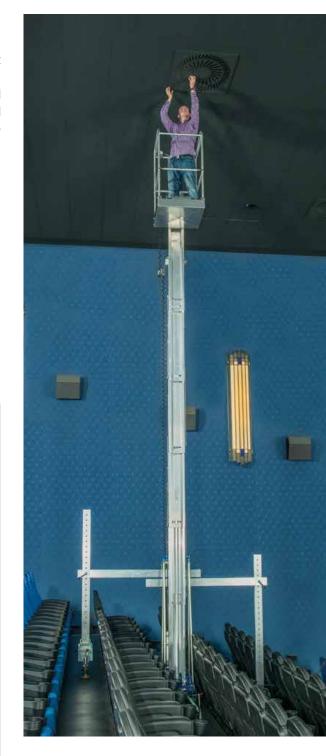
UNIQUE ASSEMBLY BETWEEN SEATING ROWS

ALU-Personnel-Lift PHC 1000 EU

The module-based ALU-Personnel-Lift PHC 1000 EU is the easiest opportunity to reach the ceiling of cinemas, theatres or lecture halls in a short time. Lighting and smoke detectors can thus be easily installed and replaced, however, all other work to the room ceiling is completed quickly, too. Where the erection of scaffolding would take half a day, the ALU-Lift is ready to use in as little as 15 minutes.

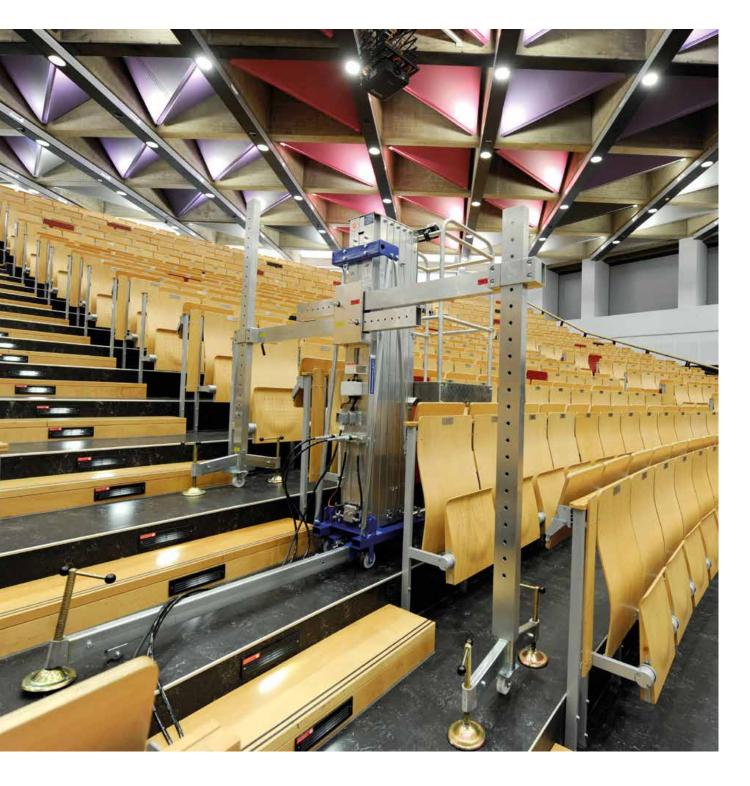
Benefits at a glance

- Easy transport thanks to light aluminium components
- Easy assembly by only 2 persons in a short period of time
- Compact base unit fits perfectly between almost all seating rows
- Flexible outriggers for individual adaptation to the local conditions
- Ideal for assembly between ascending seating rows or to be used at the wall
- Optional extension for use on level surfaces



Installation between seating rows

and use on level surfaces



Flexible installation

With its special outriggers, the PHC 1000 EU can easily be set up between two rows of seats and enables safe and comfortable working at height, even with ascending seating.



Fitting of the lower outriggers



Fitting of the horizontal outriggers



Clipping on the work basket



For the use on level surfaces, the ALU-Personnel-Lift PHC 1000 EU can be extended with an adapter unit with outriggers.

Components and accessories



Mast system¹⁾ Transport frame for mast system¹⁾



Counterweights¹⁾



Outriggers for the assembly between seating rows¹⁾ Trolley for outriggers²⁾ (Art.-No. 12700014)



Trolley with drive unit and work basket1)



Extension (Adapter unit + outriggers) for level surfaces²⁾ (Art.-No. 109000114) Transport frame for extension²⁾ (Art.-No. 990003751)

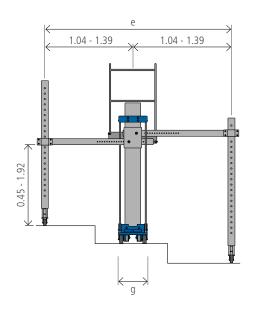


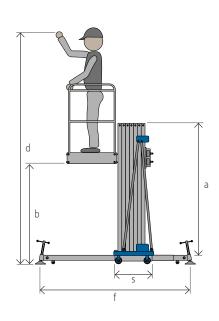
Stair climber²⁾ (Art.-No. 48000371)

¹⁾ Included as standard in the base unit (Art.-No. 109000112)

²⁾ Optional accessories

Technical specifications





Model		PHC 1000 EU	PHC 1000 EU with extension
Working height [m]	d	10.5	10.5
Platform height [m]	b	8.5	8.5
Payload [kg]		140	140
Dimensions			
Overall height [m]	а	2.03	2.03
Width mast system [m]	g	0.41	0.71
Length mast system [m]	S	0.59	1.15
Footprint assembled indoors [m]	e x f	2.08 - 2.78 x 2.63	2.09 x 1.91
Wall clearance [cm]		0.45	0.40
Unladen weight without attachments and counterweights [kg]		218	277
Unladen weight with attachments (basket, outriggers, drive unit) without counter-weights [kg]		379	396
Weight of counterweights [kg]		160	-
Extending speed approx. [sec]		26	26

Subject to modifications to construction, weight and dimensions

MATERIAL LE RIAL LE RI

Strong, compact and versatile



Ideal for installation works

For installation works to ceilings or high walls, ALU-Material-Lifts hoist all kinds of different loads, such as ventilation ducts, air-conditioning systems or pipe systems, accurately to the correct place. The lifts score with convenient transport options and quick, safe assembly.



Benefits at a glance

Incredible performance

- Maximum lifting height up to 7.51 m
- Pay loads up to 500 kg

Simple operation

- Assembly without tools
- Mechanical one-handed or optional double crank winch

Convenient transport

- Integrated loading castors facilitate loading into transporters or onto trailers
- Compact dimensions for the transportation through narrow corridors, standard doors or in lifts





- Smallest model with unladen weight of only 39 kg
- Carrying capacity of up to 100 kg
- Lifting height of up to 3.37 m
- For indoor use
- Compact design for the transport in the boot of the car



LMJ The allrounder

- Unladen weight only 55 kg
- Carrying capacity of up to 120 kg
- Lifting height of up to 3.89 m
- Easy handling and transport in car



LMC S4 The compact lift

- Carrying capacity from 250 to 330 kg thanks to load graduation
- Lifting height up to 6.25 m
- Easy to transport thanks to small dimensions



LM S4.2 The classic lift

- Carrying capacity from 300 to 380 kg thanks to load graduation
- Lifting height up to 7.51 m
- Re-issued series of the proven model
- Also available with electro-hydraulic drive (LH)



LMX The strong lift

- Carrying capacity of up to 500 kg
- Lifting height of up to 4.80 m
- Reinforced special profiles and highperformance winch



LMX W The flexible lift

- Carrying capacity of up to 500 kg
- Lifting height of up to 4.80 m
- For work directly at walls and facades thanks to alternating chassis and counterweights

For effortless assemblies

ALU-Material-Lift ML

The ML model is the lightweight among the ALU-Material-Lifts and an all-rounder for assembly works, e.g. in air-conditioning and ventilation system construction. Due to its extremely small design and a minimal unladen weight, the lift is easily transported and deployed virtually everywhere for loads up to 100 kg. It can be dismantled without much space and without tools and thus easily fits into the boot of a car.











ALU-Material-Lift LMJ

Everywhere where space is tight, the manoeuvrable ALU-Material-Lift LMJ demonstrates its strengths. With its small dimensions, it fits into staircases around every corner and can be transported to the place of use by just one person. Thanks to compact outriggers, the LMJ requires a wall clearance of only 21,5 cm and thus is suitable for applications such as the installation of awnings.



Small and compact for maximum flexibility







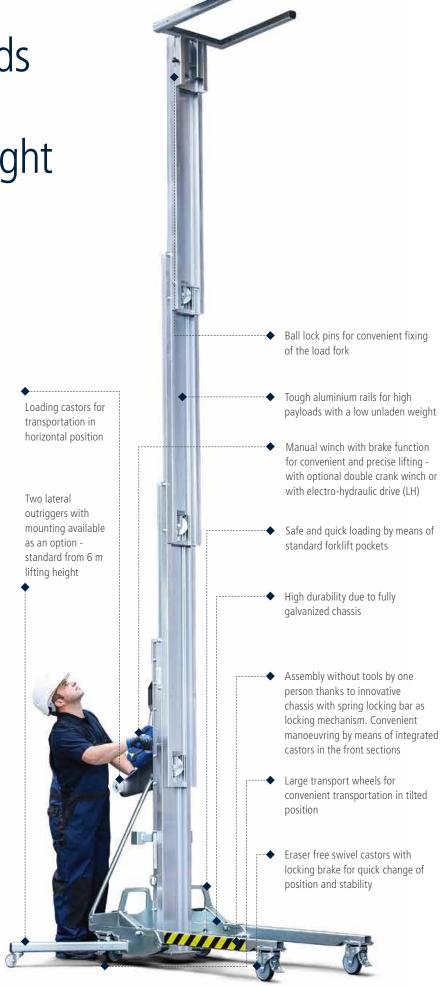




High payloads with a low unladen weight

ALU-Material-Lift LM S4.2

The ALU-Material-Lifts of the LM range are characterized by their compact and simple design, combined with above-average payloads and hoisting height. The lifts of the new series 4.2 score with convenient transport options and quick, safe assembly.



Quick assembly without tools

Benefits at a glance

- Operational safely and quickly thanks to short assembly times
- Easy assembly without tools by one person thanks to innovative chassis with spring locking bar as locking mechanism



Assembly of the front sections by means of plug-in connectors $% \left(1\right) =\left(1\right) \left(1\right$



Fixing of the locking brake at the swivel castor



Opening and fixing of front sections by means of spring locking bar



Assembly and fixing of the Load fork using ball



Maximum performance and flexibility

ALU-Material-Lift LMX

The ALU-Material-Lift LMX stands for particularly high performance. Thanks to extremely stable aluminium profiles and high-performance winches, it comfortably and safely lifts payloads up to 500 kg. At the same time, it is compact in design and reaches its place of deployment via a standard door.



ALU-Material-Lift LMX W

The material lift LMX W has an alternating chassis. This allows working directly against the wall or in front of obstacles due to the short front outriggers. Thanks to its special design, materials can be transported safely and positioned extremely precisely at the same time. The LMX W is a power pack and masters even the most demanding assemblies with its maximum payload of 500 kg. Permanently mounted counterweights allow the maximum payload to be lifted in virtually any situation.



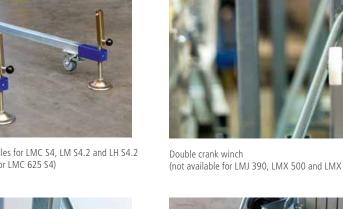


Accessories and types of drive

The extensive range of accessories for the ALU-Material-Lifts leaves virtually nothing to be desired and custom-made products can also be provided.



Outrigger spindles for LMC S4, LM S4.2 and LH S4.2 $\,$ (not available for LMC 625 S4)





Mounting for lateral outriggers (from 5/6 m lifting height provided as standard)



Electro-hydraulic drive (LH)



Lateral outriggers



(not available for LMJ 390, LMX 500 and LMX 500W)



Load fork extension (not available for LMJ 390 and LMX 500W)

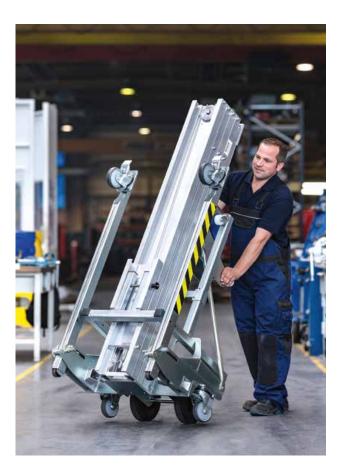


Lashing rings for load securing (not available for LMJ 390, LMX 500 and LMX 500W)

Easy transport

Benefits at a glance

- Easy transport thanks to compact dimensions
- Loading castors at the winch holder for the transportation in horizontal position
- Manoeuvrable and easy to handle by way of integrated castors in the front sections
- Forklift pockets as standard

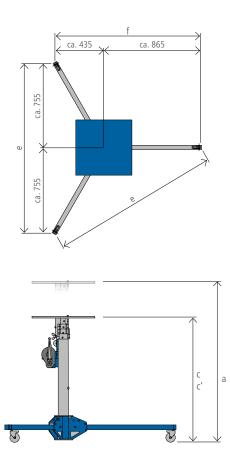


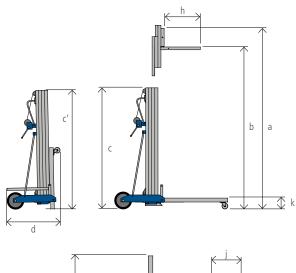


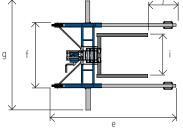


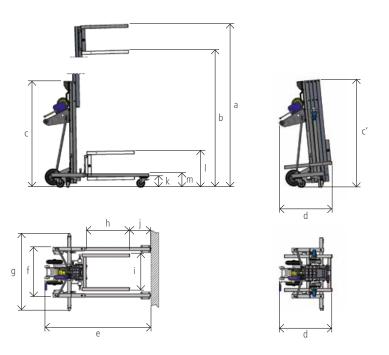
Technical specifications

Model		ML ¹⁾	LMJ ¹⁾
		350	390
Carrying capacity [kg]		100	120
Lifting height max. load fork top [mm]	а	3370	3890
Lifting height max. load fork bottom [mm]	b	_	3560
Lifting height min. load fork bottom [mm]	k	_	160
Load fork dimensions			
Length [mm]	h	_	500
Width [mm]	i	_	450
Wall clearance load fork [mm]	j	_	215
Dimensions for use			
Mast height [mm]	С	1000	1633
Chassis width [mm]	f	1300	688
Chassis length [mm]	е	1510	1185
Width with lateral outriggers [mm]	g	_	1340
Transport dimensions			
Height [mm]	c'	1000	1650
Width [mm]		360	(f) 688
Length [mm]		400	(d) 625
Unladen weight			
without lateral outriggers and with fixed attachments [kg]		39	55
with lateral outriggers and fixed attachments [kg]		_	57





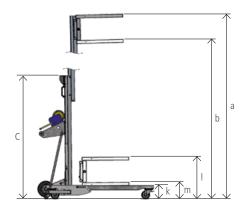


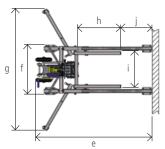


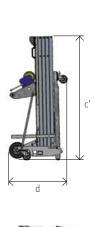
Model		LMC S4 ¹⁾							
		280	335	395	480	510*	620*	625*	
Carrying capacity [kg]		250 - 330 ⁴⁾	250 - 330 ⁴						
Lifting height max. load fork top [mm]	а	2780	3360	3940	4790	5090	6230	6250	
Lifting height max. load fork bottom [mm]	b	2390	2970	3560	4400	4700	5840	5860	
Lifting height min. load fork top [mm]	I	565	565	565	565	565	565	565	
Lifting height min. load fork bottom [mm]	k	180	180	180	180	180	180	180	
Front section height [mm]	m	210	210	210	210	210	210	210	
Load fork dimensions							_		
Length [mm]	h	650	650	650	650	650	650	650	
Width [mm]	i	560	560	560	560	560	560	560	
Wall clearance load fork [mm]	j	205	200	150	150	210	210	300	
Dimensions for use									
Mast height [mm]	С	1610	1895	1610	1890	1610	1895	1610	
Chassis width [mm]	f	760	760	760	760	760	760	760	
Chassis length [mm]	е	1495	1490	1490	1490	1650	1600	1765	
Width with lateral outriggers [mm]	g	1435	1435	1435	1435	1435	1435	1435	
Transport dimensions									
Height [mm]	c′	1620	1910	1630	1915	1635	1925	1640	
Width [mm]	f	760	760	760	760	760	760	760	
Length [mm]	d	725	725	755	750	810	800	860	
Unladen weight			_		_				
without lateral outriggers and with fixed attachments [kg]		112	116	127	135	137	149	159	
with lateral outriggers and fixed attachments [kg]		123	127	138	146	148	160	170	

^{*} Lateral outriggers with fixed mounting provided as standard Subject to modifications to construction, weight and dimensions

Technical specifications

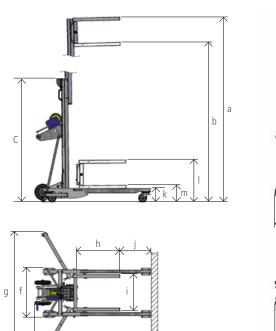


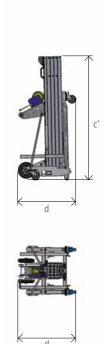


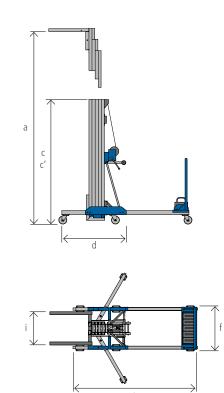




Model		LM S4.21)						LMX ¹⁾³⁾
		335	400	480	575	620*	750*	500*
Carrying capacity [kg]		300 - 3804)	300 - 3804)	300 - 3804)	300 - 3804)	300 - 3804)	300 - 3804)	500
Lifting height max. load fork top [mm]	a	3350	4000	4790	5745	6230	7510	4800
Lifting height max. load fork bottom [mm]	b	2960	3610	4400	5355	5840	7120	4350
Lifting height min. load fork top [mm]	I	660	660	650	650	660	660	650
Lifting height min. load fork bottom [mm]	k	210	210	210	210	210	210	100
Front section height [mm]	m	270	270	260	260	270	270	240
Load fork dimensions								
Length [mm]	h	650	650	650	650	650	650	650
Width [mm]	i	560	560	560	560	560	560	560
Wall clearance load fork [mm]	j	280	280	420	420	365	485	220
Dimensions for use								
Mast height [mm]	С	1895	2215	1900	2209	1890	2215	1970
Chassis width [mm]	f	760	760	760	760	760	760	760
Chassis length [mm]	е	1560	1560	1760	1760	1760	1900	1610
Width with lateral outriggers [mm]	g	1865	1865	1865	1865	1870*	1870*	1920*
Transport dimensions								
Height [mm]	c'	1895	2215	1900	2215	1900	2215	1970
Width [mm]	f	760	760	760	760	760	760	760
Length [mm]	d	980	980	910	915	900	890	765
Unladen weight								
Without lateral outriggers and with fixed attachments [kg]		133	140	155	162	172	186	202
With lateral outriggers and fixed attachments [kg]		144	151	166	173	183	197	216
——————————————————————————————————————		_	_	_	_	_	_	_







LH S4.22)					
335	400	480	575*	620*	750*
300	300	300	300	300	300
3350	4000	4790	5745	6230	7510
2960	3610	4400	5355	5840	7120
660	660	660	660	660	660
210	210	210	210	210	210
270	270	270	270	270	270
650	650	650	650	650	650
560	560	560	560	560	560
280	280	420	420	365	485
1895	2215	1900	2209	1890	2215
760	760	760	760	760	760
1560	1560	1760	1760	1790	1900
1870	1870	1870	1870*	1870*	1870*
1895	2215	1900	2215	1900	2215
760	760	760	760	760	760
980	980	910	915	900	890
190	200	212	217	232	243
201	211	223	228	243	254
				_	

LMX ¹⁾³⁾	
500 W*	
500	
4800	
4350	
650	
100	
240	
650	
560	
-395	
1980	
790	
1910	
1920	
1980	
760	
950	
253	
266	
200	

^{*} Lateral outriggers with fixed mounting provided as standard Subject to modifications to construction, weight and dimensions



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