

Böcker

YOUR WAY
— TO THE —
TOP
REALISE THE POTENTIAL



ALP-Material-Lifts

www.boecker.de

ALP-Lifts by Böcker

More modern than ever!

For more than 30 years, Böcker has been known as the producer of personnel and material lifts with the brand name ALP-lift. Today, the proven concept of extremely compact, light machines with payloads and lifting heights above average is more modern than ever. Use the ALP-lifts yourself for your assembly work and benefit from the advantages of the lifts.

Efficiency

- ✓ Lightweight aluminium design ensures minimum dead weight and high payloads
- ✓ Compact dimensions with flexible lifting heights

Speed

- ✓ Safely and quickly ready for use thanks to short setting-up time
- ✓ Easy transportation thanks to compact dimensions

Comfort

- ✓ Easy to manoeuvre, therefore can be used everywhere
- ✓ Precise steering guarantees lifting to the exact height

Versatility

- ✓ Almost unlimited possibilities of use
- ✓ Extensive accessories for even more variability

Quality

- ✓ Made in Germany
- ✓ Use of metric materials only



Model LMC 380/500/620 – space-saving transport



Model LM – trade fair construction

LM the classic

Proven over the years and a reliable partner in every respect. Four stable caster wheels with a parking brake and additional supports at the side ensure a safe standing. Available in four designs.

Lifting height	3,960 – 7,470 mm
Load-bearing capacity	300 kg
Construction height	1.88 – 2.19 m
Dead weight	135 – 178 kg



LMC the compact

Easy to transport and manoeuvre. Because of the small dimensions the models of the LMC-series fit through almost every door while the performance is the same.

Lifting height	2,800 mm – 6,290 mm
Load-bearing capacity	250 kg
Construction height	1.60 – 1.89 m
Dead weight	95 – 153 kg



LMX the strong

The reinforced special profile, together with the powerful winch, ensures the precise lifting of extremely heavy loads.

Lifting height	4,800 mm
Load-bearing capacity	500 kg
Construction height	1.99 m
Dead weight	199 kg



LMW the flexible

The changeable chassis and the counter weight ensure assembly works directly at walls or facades. With the optional vacuum device it is particularly suitable for glazing walls and ceilings.

Lifting height	4,800 – 6,200 mm
Load-bearing capacity	300 – 500 kg
Construction height	1.89 – 1.98 m
Dead weight	195 – 229 kg



LMJ/ML the lightweights

Ideal for assemblies and repairs in offices and exhibition rooms. The low weight ensures a simple operation by one person and the small dimensions guarantee a comfortable transport in a passenger car.

Lifting height	3,450 – 3,890 mm
Load-bearing capacity	100 – 120 kg
Construction height	1.00 – 1.65 m
Dead weight	38 – 55 kg



Suitable for any use



Model ML 350 – assembly of air conditioning



Model LMC – use with vacuum device for glass



Model LMJ – easy assemblies



Model LMX – for heavy loads

Accessories & types of drives

The wide range of accessories for all ALP-Material-Lifts by Böcker fulfills nearly any wish. We also manufacture special models.



Electric universal vacuum device for glass pane fitting



Double crank winch



Lateral outriggers



Adapter for universal vacuum device, electric



Electric drive (LE)



Load hook



Vacuum device for overhead glass pane fitting



Retrofit electro-drive (EW 300)



Fork extensions



Vacuum device for vertical glass pane fitting



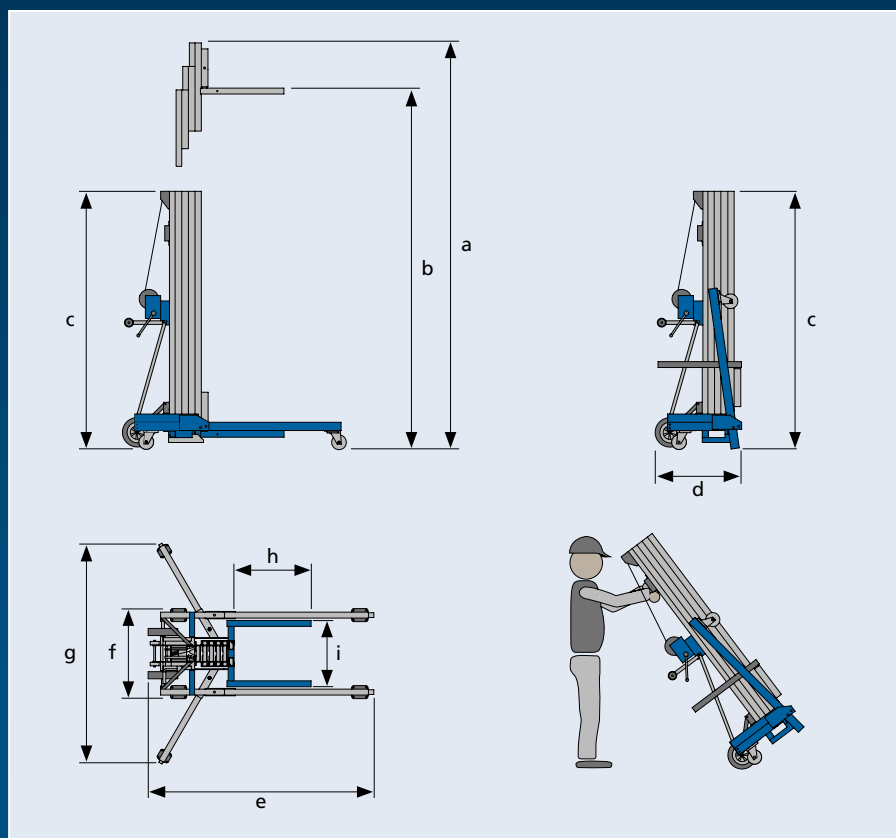
Electro-hydraulic drive (LH)



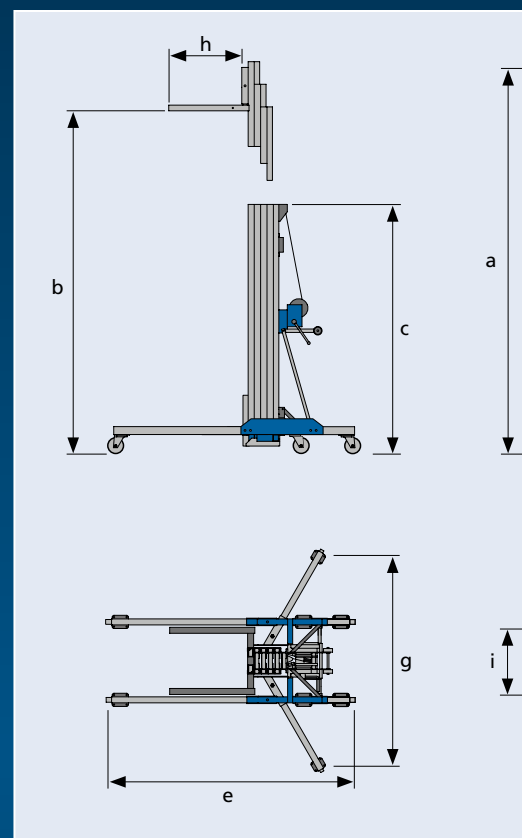
Awning / marquee installation

Technical Data

Model LM



Model LMW

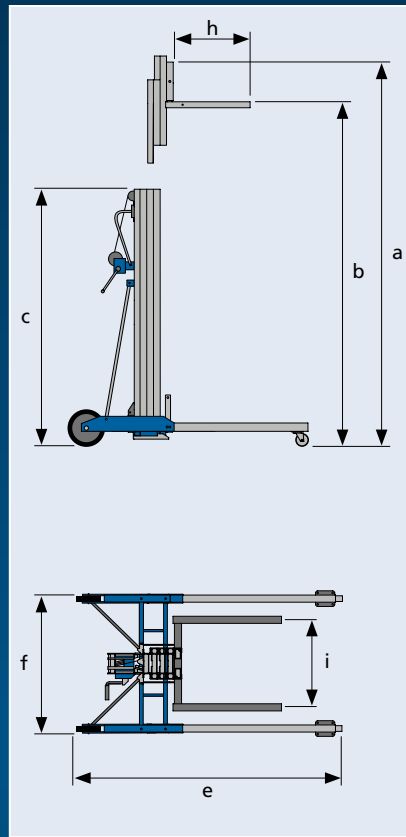
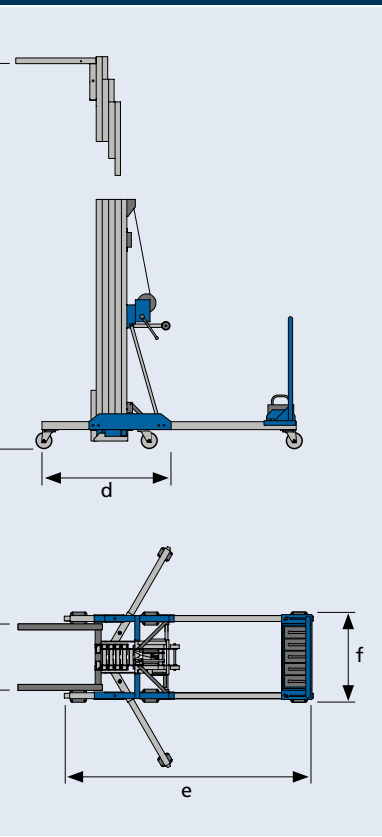


Model		LM ¹⁾ / LH ²⁾ / LE ³⁾				LMC ¹⁾							LMX ¹⁾
		400	575	600 *	750 *	280	300	380	450	500 *	600 *	620 *	500 *
Load bearing capacity [kg]		300	300	300	300	250	250	250	250	250	250	250	500
Lifting height max. load fork at the top [mm]	a	3960	5720	6210	7470	2740	3360	3920	4830	5120	6290	6190	4800
Lifting height max. load fork at the bottom [mm]	b	3570	5330	5820	7080	2350	2970	3530	4440	4730	5900	5800	4350
Dimensions of load forks													
Length [mm]	h	650	650	650	650	650	650	650	650	650	650	650	650
Width [mm]	i	560	560	560	560	560	560	560	560	560	560	560	560
Dimensions of lift in operation													
Undercarriage width [mm]	f	760	760	760	760	760	760	760	760	760	760	760	760
Undercarriage length [mm]	e	1585	1785	1785	2005	1455	1455	1455	1455	1660	1525	1725	1610
Width of outrigger extended [mm]	g	1800	1800	1800	1800	1420	1420	1420	1420	1420	1420	1420	1920
Transport dimensions													
Mast height [mm]	c	2197	2197	1880	2197	1600	1886	1600	1886	1600	1886	1600	1970
Width [mm]	f	760	760	760	760	760	760	760	760	760	760	760	760
Length [mm]	d	880	830	780	780	720	720	720	760	760	760	780	765
Dead weight													
LM without outriggers [kg]		135	158	165	178	95	99	110	118	128	139	153	199
LH without outriggers [kg]		215	235	245	255	-	-	-	-	-	-	-	286
LE without outriggers [kg]		185	205	215	225	-	-	-	-	-	-	-	-

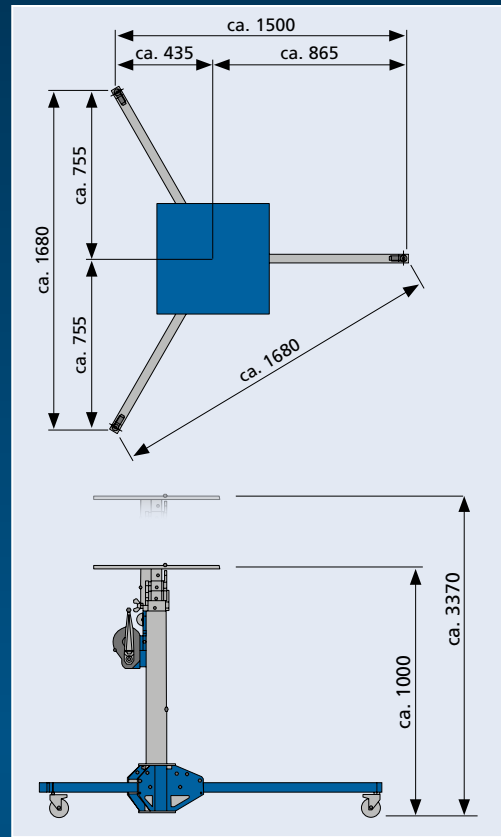
¹⁾ Mechanical drive ²⁾ Electro-hydraulic drive ³⁾ Electric drive / Maximum 250 kg payload * Extended outriggers are a standard feature

We reserve the right to make changes to the design, weight and dimensions of equipments.

Model LMJ



Model ML



Model		LMX 500 W *	LM 600 W *	LMJ 390	ML 350
Load bearing capacity [kg]		500	300	120	100
Lifting height max. load fork at the top [mm]	a	4800	6210	3890	3370
Lifting height max. load fork at the bottom [mm]	b	4350	5860	3560	-
Dimensions of load forks					
Length [mm]	h	650	650	470	-
Width [mm]	i	560	560	450	-
Dimensions of lift in operation					
Undercarriage width [mm]	f	790	790	688	1500
Undercarriage length [mm]	e	1910	1910	1185	1680
Width of outrigger extended [mm]	g	1920	1670	-	-
Transport dimensions					
Mast height [mm]	c	1980	1890	1650	1000
Width [mm]	f	760	760	688	360
Length [mm]	d	950	950	625	400
Dead weight					
without extended outriggers [kg]		229	195	55	39
Ballast [kg]		200	100	-	-

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Böcker Belgium NV

Boomsesteenweg 101 · B-2630 Aartselaar

Fon +32 (0)3 4576241

Fax +32 (0)3 4576242

Mail info@boecker.be

Böcker France SAS

5, rue Maximilien Robespierre · F-93130 Noisy-le-Sec

Fon +33 (0)1 48406767

Fax +33 (0)1 48406768

Mail info@boecker.fr

Böcker Italia srl

Corso Porta Nuova 11 · I-37122 Verona (VR)

Fon +39 045 8780399

Fax +39 045 8780420

Mail info@boecker.it

Böcker Nederland B.V.

De Geerden 22 · NL-5334 LE Velddriel

Fon +31 (0)418 571444

Fax +31 (0)418 635222

Mail info@boecker.nl

Böcker Schweiz AG

Striegelstr. 1 · CH-4665 Oftringen

Fon +41 (0)62 7976262

Fax +41 (0)62 7976268

Mail info@boecker.ch

Böcker UK Ltd.

Unit B Grazebrook Park

Dudley, Hulbert Drive · West Midlands UK-DY2 0XW

Fon +44 (0)77 20942491

Mail info@boecker.co.uk

Niederlassung Nord

Farmers Ring 8 · DE-25337 Kölln-Reisiek

Fon +49 (0)4121 571000

Fax +49 (0)4121 571001

Mail nl nord@boecker.de

Niederlassung Ost

Freiheit 20–21 · DE-13597 Berlin-Spandau

Fon +49 (0)30 33939040

Fax +49 (0)30 339390429

Mail nl ost@boecker.de

Niederlassung Mitte

Kasseler Str. 66 · DE-34277 Fuldabrück

Fon +49 (0)561 58558500

Fax +49 (0)561 585585099

Mail nl mitte@boecker.de

Niederlassung Süd-West

Bussardstr. 16 · DE-68753 Waghäusel

Fon +49 (0)7254 958850

Fax +49 (0)7254 9588529

Mail nl suedwest@boecker.de

Niederlassung Süd

Kirchweg 4 · DE-82239 Alling

Fon +49 (0)8141 888601

Fax +49 (0)8141 5372707

Mail nl sued@boecker.de

Böcker

Böcker Maschinenwerke GmbH

Lippestr. 69–73 · DE-59368 Werne

Fon +49 (0)2389 79890

Fax +49 (0)2389 79899000

Mail info@boecker.de