

Logiflex - flexible handling of goods

High flexibility and efficiency - with only one truck, goods can be transported, lifted and handled in many different ways.

The design puts focus on the safety and ergonomic working conditions of the user - Logiflex can be adjusted to the individual user, and the ergonomic correct handle ensures the user a relaxed hold.

Optimum utilisation of the space - Logiflex has a compact construction and is very manoeuvrable.

High quality is ensured through an extended test programme and in cooperation with experts in Health and Safety.



Technical Specifications

- Optimum safety for the user through
- central location of all control buttons on the handle
 - transparent and impact-resistant safety screen on the mast
 - location of parking brake

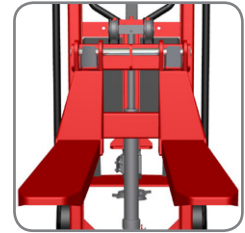
Strong construction ensures a long operating life and low maintenance costs.



Ergonomic handle ensures the user a relaxed hold. The handle can be marked with the name/department.



High manoeuvrability: Short overall length, large turning angle, assisted steering and low own weight.



Adjustable forks are standard for LF Mini and are available for ELF as optional extra.

Available with manual and electric lifting.

Product (measured in mm)	LF MINI	LF MINI	ELF	ELF	ELF	ELF	ELF	ELF	ELF	ELF	ELF	
Capacity in kg	1000	1000	1000/1200	1000/1200	1000/1200	1000/1200	1000	1000	1000	1000	1000*	
Lifting height	h ₃	920	1650	920	1200	1400	1600	1910	2050	2450	2850	3300
Fork length	l	1067, 1150		600**, 800**, 1150, 1520***								
Overall height	h ₁	1330		1330	1530	1730	1930	2240	1530	1730	1930	2240
Overall width	b ₁	680		680							932	
Fork span	b ₅	Wrap-over forks: 350-560		480****, 560, 680	560, 680							
Length without forks	l ₂	415		590								
Overall length with 1150 forks	l ₁	1675	1685	1800					1810			
Overall height	h ₄	1330	2025	Without telescopic mast					2490	2890	3290	3740
Lowered height	h ₁₃	85 (fork span 560) 145 (fork span 350-555)		85	90							
Load centre	c	l/2		l/2								
Fork width	e	163		163								
Run-in length	l _x	1100 with 1150 mm forks		1100 with 1150 mm forks								
Gangway (pallet: 1200 x 800)	A _{st}	2190*****		2250*****	2290*****							
Free lift	h ₂		330								190	
Turning angle of the wheels		180°		180°								
Pump motor				1,1 kW 12 V								
Lifting speed		normal/quick: 8/26 mm per pump		With/without load: 0,05/0,07 m/s								
Lowering speed with/without load		max. 0,19 m/s / max. 0,07 m/s		0,12 m/s / 0,04 m/s					0,12 m/s / 0,06 m/s			
Weight in kg (without battery):												
Capacity 1000/1200 kg		219	254	222	241	247	251	259	302	309	322	371

* Load reduction at large lifting height.

** Maximum lifting height 1600 mm with 600 mm forks, maximum lifting height 2450 mm with 800 mm forks.

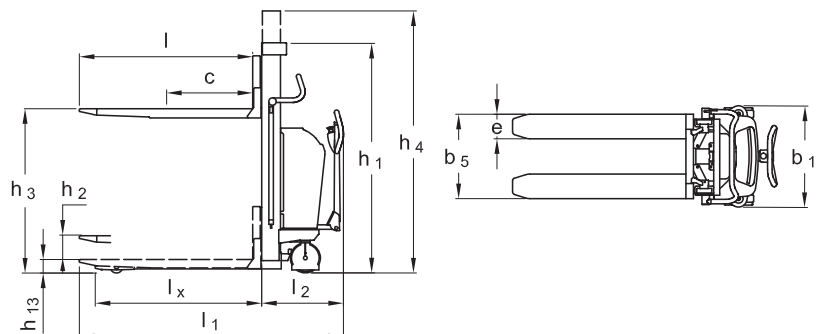
*** Reduced capacity 750 kg. Not available for 1200 kg models.

**** Only for 1000 kg models.

***** Tests show that 1700 mm are enough.



Available with side-tilting forks and/or optional extras, e.g. drum turner, crane arm, spear, remote control, level control.



We also offer tailor-made solutions.

Please ask for further information or visit our website www.logitrans.com