

# LOGIFLEX SELF

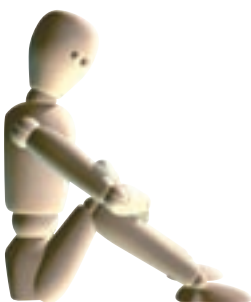
## Fully powered Logiflex - makes work go smoothly

High flexibility and efficiency - the fully powered Logiflex can transport, handle and lift different goods.

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.

No damage to surroundings, pallets and goods. Logiflex has an elegant design with rounded corners.

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



**Logitrans**  
lifting performance

# LOGIFLEX SELF

## Technical Specifications

The fully powered Logiflex has optimum driving qualities and manoeuvrability even in the most confined areas.

- Full electronic controller ensures
- infinitely variable speed control
  - soft acceleration
  - long operating time per charge

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



Possible to operate with the handle upright. Central location of all control buttons.



Adjustable forks are available as optional extra in many different lengths and types.



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

Product (measured in mm)	SELF	SELF	SELF	SELF	SELF	SELF	SELF	SELF	SELF	SELF		
Capacity in kg	1000/1200	1000/1200	1000/1200	1000/1200	1000	1000	1000*	1000	1000*	1000*		
Lifting height by wrap-over forks	$h_3$	920	1200	1400	1600	1910	2050	2450	2450	3300		
Fork length	$l$	600**, 800**, 1150, 1520***										
Overall height	$h_1$	1330	1530	1730	1930	2240	1530	1730	1730	1930		
Overall width	$b_1$	635						890				
Fork span	$b_5$	480****, 560, 680		560, 680								
Length without forks	$l_2$	545										
Overall length by 1150 forks	$l_1$	1755					1765					
Overall height	$h_4$	Without telescopic mast					2490	2890	2890	3290	3740	
Lowered height, forks	$h_{13}$	90										
Load centre	$c$	$l/2$										
Fork width	$e$	163										
Run-in length	$l_x$	1100 v/1150 fork length										
Gangway (w/pallet: 1200 x 800)	$A_{st}$	2200 - tests show that 1700 mm are enough										
Free lift									190			
Turning angle of the wheels		210°										
Motor		1,2 kW 24 V speed control electronically variable										
Driving speed with/without load		Below 500 mm lift: 5/6 km/h, over 500 mm lift: 3/4 km/h										
Pump motor		1,2 kW 24 V										
Lifting speed with/without load		Cap. 1000 kg: 0,07/0,12 m/s, cap. 1200 kg: 0,04/0,07 m/s										
Lowering speed with/without load		0,12/0,04 m/s						0,12/0,06 m/s				
Weight in kg (no battery): Cap. 1000/1200 kg		332/334	351/353	357/359	361/363	369	412	419	426	435	449	

\* Load reduction at large lifting height.

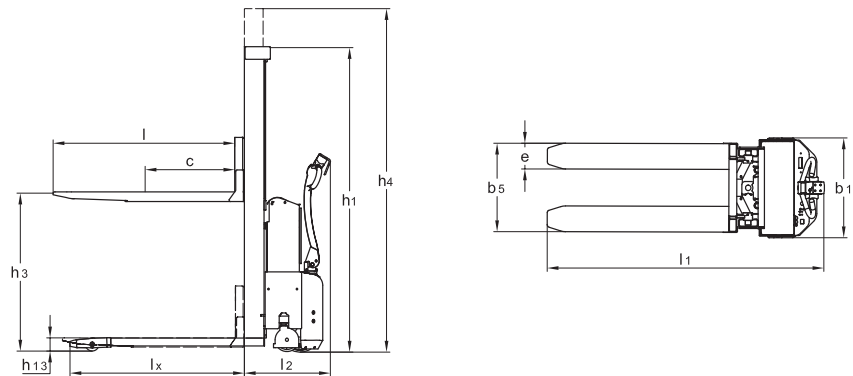
\*\* Maximum lifting height 1600 mm by 600 mm fork length, maximum lifting height 2450 mm by 800 mm fork length.

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

\*\*\*\* Only for 1000 kg models.



Optimum safety through transparent and impact-resistant safety screen and reduced driving speed in raised position.



We also offer tailor-made solutions. Please ask for further information.



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