

## **Fully powered Logiflex Maxi - makes work go smoothly**

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

The design puts focus on the safety and ergonomic working conditions of the user - Logiflex Maxi 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 Maxi 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.



### Technical Specifications

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

High performance with AC technology

- Easy setting of e.g. driving speed, acceleration and deceleration
- 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.



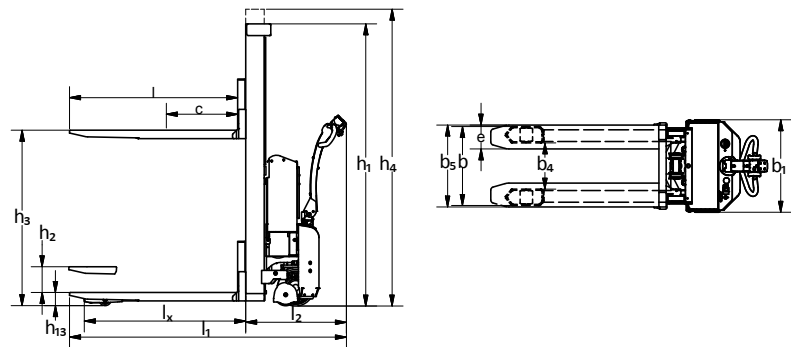
Available with Rotator and/or optional extras, e.g. crane arm, drum turner, remote control, level control, built-in charger.

Product (measured in mm)	SELF MAXI	SELF MAXI	SELF MAXI	SELF MAXI	SELF MAXI	SELF MAXI	SELF MAXI	SELF MAXI	SELF MAXI	SELF MAXI		
Capacity in kg	1000/1200	1000/1200	1000/1200	1000/1200	1000	1000	1000*	1000	1000*	1000*		
Lifting height with wrap-over forks	$h_3$	920	1200	1400	1600	1910	2050	2450	2450	2850	3300	
Fork length	$l$	600**, 800**, 1150, 1520***										
Overall height	$h_1$	1320	1530	1730	1930	2240	1530	1730	1730	1930	2240	
Chassis span	$b$	460, 540, 660	540, 660									
Overall width	$b_1$	635							890			
Width between legs	$b_4$	236, 316, 436	316, 436									
Fork span	$b_5$	480****, 560, 680	560, 680									
Length without forks	$l_2$	605										
Overall length with 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	$l_x$	1040 with 1150 forks										
Gangway (w/pallet: 1200 x 800)	$A_{st}$	2200 - tests show that 1700 mm are enough										
Free lift	$h_2$								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		0,12/0,07 m/s					0,12/0,08 m/s					
Weight in kg (no battery): Cap. 1000/1200 kg		351	370	376	380	388	431	438	445	454	468	

\* 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.



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



We also offer tailor-made solutions.  
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