



Electric highlifter with level control

PRODUCT (measured in mm)		HL 1006					EHL 1004				
Capacity in kg		1500 kg*				1000 kg	1500 kg*				1000 kg
Lifting height	h_3	500	600	800	800	800	500	600	800	800	800
Fork length	l	700	900	1200	1520	2000	700	900	1200	1520	2000
Overall height	h_1	540					540				
Fork span	b_5	480, 540, 680				540, 680	480, 540, 680				540, 680
Length without forks	l_2	356					451				
Overall length	l_1	1056	1256	1556	1876	2356	1151	1351	1651	1971	2451
Overall height with handle	h_4	1225					1195				
Lowered height	h_{13}	85			90		85			90	
Fork width	e	164					164				
Turning angle of the wheels		230°					180°				
Gangway	A_{st}	1830 (pallet: 1200 x 800)					1890 (pallet: 1200 x 800)				
Lifting speed with/without load		-					0,05/0,08 m/s				
Lifting speed normal/quick		10/35 mm per pump					-				
Lowering speed		Without load 0,093 m/s					With/without load: 0,07/0,05 m/s				
Pump motor		-					1,2 kW 12 V				
Weight with 1200 mm forks		109 kg					123 kg (no battery)				

*The capacity changes from 1500 to 1000 kg at the lifting height 470 mm.

PRODUCT (measured in mm)		HIGHLIFTER	LOGIFLEX
Level control type		LC4	LC4
Detection range of photocell		100-2000 (adjustable)	100-2000 (adjustable)
Working height of photocell		490-970 (adjustable)	300-1350 (adjustable)
Reaction time of photocell		1-25 seconds (adjustable)	1-25 seconds (adjustable)
Turnable photocell		+/- 30°	+/- 30°
Lifting height activated level control	h_3	800	900
Lowered height activated level control	h_{13}	200	200