



LOGITRANS

EHS INOX / EHSS INOX

Ergonomic Lifting
Equipment Since 1940

logitrans.com



Stainless electric stacker - hygienic handling of goods

The stainless electric stacker minimises the risk of bacterial contamination. It is designed for environments with high focus on hygiene and cleanability on the surfaces being in direct contact with the goods to be handled, e.g. meat, fish or medicine.

Also the ergonomic working conditions of the user is in focus, e.g. the ergonomically correct handle, ensuring the user a relaxed hold. At the same time, it is easy and quick to lift and lower the forks. The stainless stacker with straddle legs (EHSS) can handle many different pallet types, also closed pallets.

The electric stainless stacker can be provided with remote control, so that all functions can be controlled from the side line. This gives the user full freedom of action.

LOGITRANS

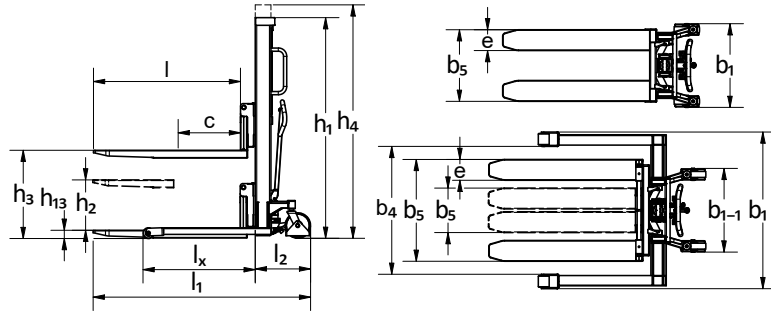
EHS INOX / EHSS INOX

Hygiene

- Acid-resistant and electric polished fork chassis (AISI 316L)
- Closed forks
- Easy to clean

Safety

- Central location of all control buttons on handle
- Transparent and impact-resistant safety screen



The ergonomically correct handle ensures the user a relaxed hold.



Closed forks mean easy cleaning and few hiding places for bacteria.



Also available with electric lifting or as explosion proof (manual model).



The stainless stacker with straddle legs can handle many different pallet types, also closed pallets.

Product (measured in mm)	EHS1000							EHSS1000						
	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
Capacity in kg	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
Lifting height	h_3	1200	1400	1600	2050	2450	2850	1170	1370	1570	2020	2420	2820	
Fork length	l	1150						1150						
Overall height	h_1	1530	1730	1930	1530	1730	1930	1530	1730	1930	1530	1730	1930	
Wheel span – external	b_{1-1}	670						670						
Overall width	b_1	670					930	$b_4 + 225$						
Fork span	b_5	560					350/800							
Length without forks	l_2	500					550							
Overall length by 1150 forks	l_1	1715			1725				1815					
Overall height	h_4	Without telescopic mast			2490	2890	3290	Without telescopic mast		2490	2890	3290		
Lowered height	h_{13}	90					65							
Load centre	c	max. 600					max. 600							
Width between legs	b_4	-					435-1250 not adjustable							
Fork width	e	163					163							
Run-in length	l_x	1005					1005							
Gangway (pallet: 1200 x 800)	A_{st}	2200*					2435							
Free lift	h_2	-			190				-		190			
Turning angle of the wheels		180°					180°							
Pump motor		1,1 kW 12 V					1,1 kW 12 V							
Lifting speed irrespective of load		0,07 m/s					0,07 m/s							
Lowering speed irrespective of load		0,08 m/s					0,08 m/s							
Weight in kg (uden batteri)		218	222	226	283	292	302	-						

* Tests show that 1530 mm are enough.