

## **Stainless stacker - hygienic handling of goods**

Optimum hygiene - with the stainless-semi stacker the risk of bacterial contamination is minimised.

The stainless-semi products are developed for environments where severe hygiene is needed on the surfaces that are in direct contact with the goods being handled, e.g. meat, fish or medicine.

The design focuses on the safety and ergonomic working conditions of the user. As an example, the ergonomically correct handle ensures the user a relaxed hold.

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.



The ergonomically correct handle ensures the user a relaxed hold.



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



EHS 1000 RF-SEMI has assisted wheel steering. Easy and hygienic operations.

Available with manual or electric lifting.

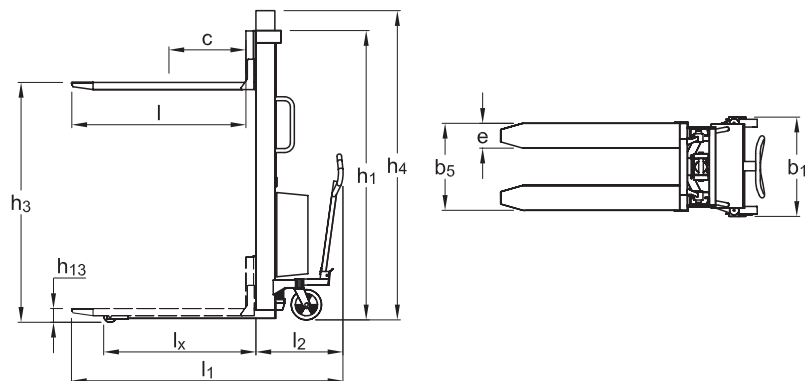
Product (measured in mm)	HS 1000 RF-SEMI					EHS 1000 RF-SEMI						
Capacity in kg	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
Lifting height	h <sub>3</sub>	1200	1400	1600	2050	2450	1200	1400	1600	2050	2450	2850
Fork length	l	1150				1150						
Overall height	h <sub>1</sub>	1530	1730	1930	1530	1730	1530	1730	1930	1530	1730	1930
Overall width	b <sub>1</sub>	654			913		670					930
Fork span	b <sub>5</sub>	560				560						
Length without forks	l <sub>2</sub>	390				500						
Overall length by 1150 forks	l <sub>1</sub>	1650		1660		1715			1725			
Overall height	h <sub>4</sub>	Without telescopic mast		2490	2890		Without telescopic mast		2490	2890	3290	
Lowered height	h <sub>13</sub>	90				90						
Load centre	c	max. 600				max. 600						
Fork width	e	163				163						
Run-in length	l <sub>x</sub>	1005				1005						
Gangway (pallet: 1200 x 800)	A <sub>st</sub>	2020*				2200**						
Free lift					190					190		
Turning angle of the wheels		180°				180°						
Pump motor						1,1 kW 12 V						
Lifting speed		normal/quick 17/54 mm per pump				with/without load: 0,07 m/s						
Lowering speed irrespective of load		0,21 m/s				0,08 m/s						
Weight in kg (without battery)		193	197	201	255	264	218	222	226	283	292	302

\* Tests show that 1450 mm are enough.

\*\* Tests show that 1530 mm are enough.



RF-SEMI - for the food industry and other environments with strict hygiene demands.



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We also offer tailor-made solutions.