

100% stainless stacker - fully powered and hygienic

The fully powered stacker, Logi-Inox SELF PLUS, is ideal for wet, aggressive and clean environments in the food and pharmaceutical industries.

It is designed to work in environments with severe hygiene demands and environments where it is exposed to thorough cleaning as well as low temperatures. It helps minimise the risk of bacterial contamination.

Logi-Inox SELF PLUS lifts, transports and stacks goods in very confined areas in temperatures down to -30°.

It is very manoeuvrable and optimises space utilisation in storage and production areas.





Technical Specifications

Logi-Inox SELF PLUS has a capacity of 1200 kg and is available with lifting heights from 1700 to 4200 mm.

Long operating life and low maintenance

- ingress protection, IP54
- strong and solid construction
- steel type EN1.4301

Top flexibility

- highly manoeuvrable
- optimum utilisation of the space
 operating down to -30°
- initial lifting is optional

All electronic parts and the motor have watertight casings.



Logi-Inox SELF PLUS in the food industry.



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



The key switch is placed in a watertight box.

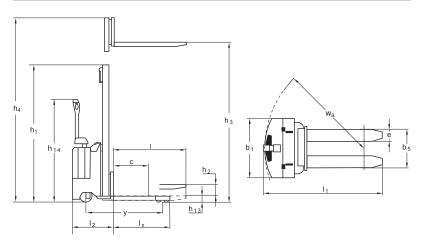


Central location of all control



AC technology.

Product (measured in mm)		ISELF	ISELF	ISELF
Capacity in kg		1200	1200	1200
Lifting height with wrap-over forks	h ₃	1700	2400	3200
Fork length	- 1	1120-1600		
Overall height	h ₁	2000	1700	2100
Overall width	b ₁	850		
Fork span	b ₅	560, 680		
Length without forks	l ₂	615		
Overall length	I ₁	615 + I		
Overall height	h ₄	2000	2800	3600
Lowered height, forks	h ₁₃	85		
Load centre	С	1/2		
Fork width	е	180		
Run-in length	I _x	850 v/1120 fork length		
Wheelbase (I=1120)	у	1125		
Gangway	A _{st}	2170 (pallet: 1200 x 800)		
Free lift	h ₂	160		
Height of handle	h ₁₄	1560		
Turning angle of the wheels		180°		
Turning radius Wa (I=1120)		1320		
Motor		24 V 0,8 kW		
Driving speed with/without load		4,0/5,5 km/h electronically variable		
Pump motor		24V 2,2 kW		
Lifting speed with/without load		0,07/0,12 m/s		
Lowering speed with/without load		0,12/0,2 m/s		
Weight with 1120 mm forks (no battery)		505 kg	585 kg	625 kg



Please ask for further information or visit our website www.logitrans.com.

