

# Electric stacker SMART-XL





## Why the SMART-XL?

The Pallit SMART-XL is the ideal choice for working on high racks and in narrow warehouse aisles. It is also suitable for use in trucks and, thanks to the duplex mast, can reach a lifting height of up to 3600 mm. The model is also characterized by a powerful Li-ion battery.

- Two options to choose from: Lifting height 2.6 m and 3.6 m
- Maintenance-free Li-ion battery
- Worm gear for confined spaces
- Integrated charger
- Small turning radius of 1350 / 1450
  mm
- Fully electric driving and lifting with simple operation via the levers on the handle

- Fork length of 1150 mm ideal for picking up and transporting Euro pallets
- Wear-free braking of the pallet truck thanks to the electromagnetic braking system
- Highest safety standards thanks to safety and emergency stop switches and rounded transport forks



# **Technical data**

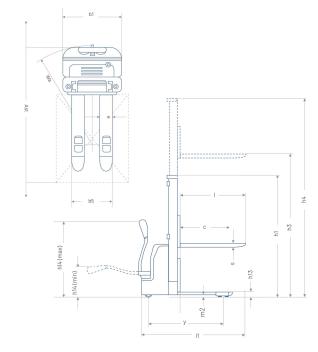
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#### **OPTIONS** Choose between

Option	0   2
Lifting height	2.6   3.6 m
Max. Total height (h4)	3037   4037 mm
Min. total height (h1)	1780   2280 mm
Turning radius	1350   1450 mm
Min. aisle width (EPAL1 Euro pallets)	2145   2238 mm
Effective hub (h12)	2514  3514 mm
Weight	585   590 kg

#### **DIMENSIONS**

Fork length	1150 mm	1
Load capacity	1200 kg	
Width	800 mm	b1
Length	1710 mm	l1
Ground clearance	24 mm	m2
Min. aisle width (EPAL1 Euro pallets)	2145 mm	Ast
Fork width outside	570 mm	b5
Fork height	60 mm	S
Height from floor	86 mm	h13
Fork width single	180 mm	е
Load center	600 mm	С



#### **GENERAL**

Brake type	Electromagnetic
Sound pressure level according to EN 12053	70 db (A)

#### DRIVE

Drive type	Electric
Snail trail	Yes
Climbing ability, unloaded	10 %
Climbing ability, loaded	5 %

#### **BATTERY**

Battery type	Li-ion
Weight of the battery	19 kg
Battery capacity	60 Ah
Battery voltage	24 V
Operating time	3 hours
Loading time	2,5 hours
level indicator	Yes
Number of batteries	1
Charger	Internal, inclusive

#### LIFT

Mast	Duplex
Free lift function	No
Effective lift	2514   3514 mm

#### **TREATMENT**

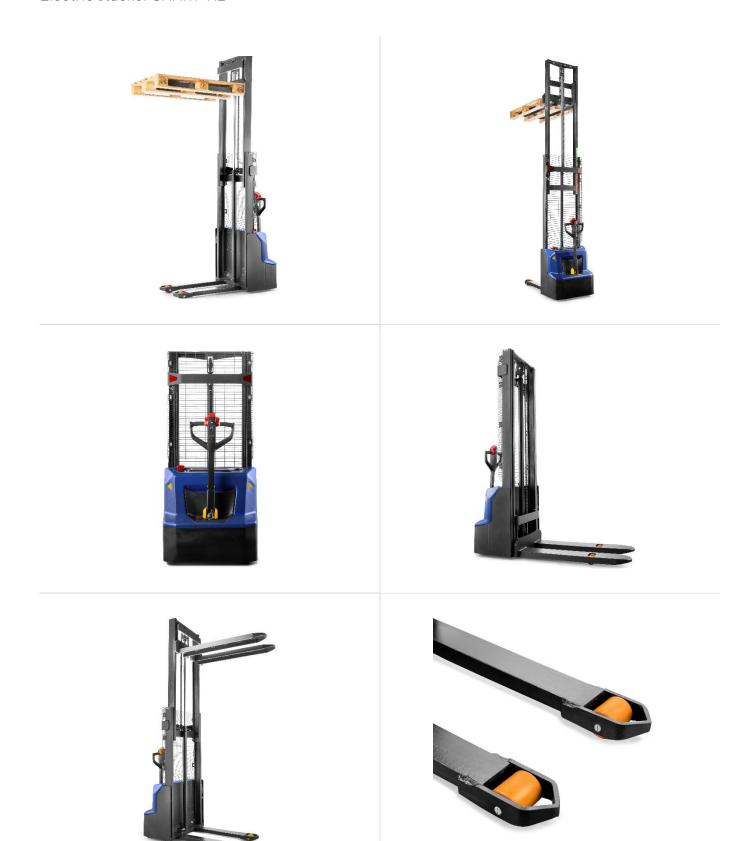
Tire material	Polyurethane
Wide castors	70 mm
Diameter of rollers	80 mm
Wide swivel castors	70 mm
Castor diameter	210 mm

We are constantly improving our products. For this reason, technical data may change without prior notice. Details of our manufacturer's "Plus Warranty" can be found in our warranty statement. The pallet truck complies with EU safety regulations.



# **Pictures**

Electric stacker SMART-XL





### **Pictures**

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# Why Pallit?

- Free delivery in 1-3 working days
- o 100-day return policy
- Five-year basic warranty on all pallet trucks
- First aid for technical issues for life
- o On-site repair service available



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