

# Electric stacker SMART-XXL



### Why the SMART-XXL?

The Pallit SMART-XXL is the ideal choice for working on high racks and in narrow warehouse aisles. Thanks to its low overall height and free lift, it is also suitable for rooms with low ceilings. With its maintenance-free Li-ion battery and integrated charging cable, the SMART-XXL stands for maximum efficiency

- Two options to choose from: Lifting height 2.6 m and 3.6 m
- Maintenance-free Li-ion battery
- o Worm gear for confined spaces
- Integrated charger for flexible
  charging at any conventional socket
- Small turning radius

- 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 up to 1300 kg
- Free lift enables lifting up to 1300mm / 1800mm without changing the overall height
- Highest safety standards thanks to safety and emergency stop switches and rounded transport forks



## **Technical data**

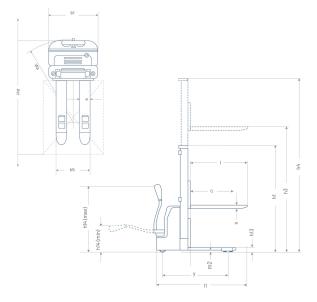
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#### **OPTIONS** Choose between

Option	0   2
Lifting height	2.6   3.6 m
Max. Total height (h4)	2990   3990 mm
Min. total height (h1)	1780   2280 mm
Free stroke (h2)	1300   1800 mm
Weight	670 kg

#### **DIMENSIONS**

Fork length	1150 mm	1
Load capacity	1300 kg	
Width	800 mm	b1
Length	1710 mm	11
Ground clearance	24 mm	m2
Min. aisle width (EPAL1)	2145 mm	Ast
Fork width outside	570 mm	b5
Fork height	60 mm	S
Height from floor	90 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	4 %

#### **BATTERY**

Battery type Li-ion	
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Weight of the battery	26 kg
Battery capacity	100 Ah
Battery voltage	24 V
Operating time	4 hours
Loading time	2,5 hours
level indicator	Yes
Number of batteries	1
Charger	Internal, inclusive

#### STROKE

Mast	Duplex
Type of stroke	Electric hydraulic
Free lift function	Yes

#### **TREATMENT**

Tire material	Polyurethane
Wide castors	93 mm
Diameter of rollers	84 mm
Wide swivel castors	75 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**

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## Why Pallit?

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



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