

# SMART Pallet Station lift 1250

Product number | RI-00503



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### Max Payload

1250 kilo

### Capacity

20/h

### Compatible

KMP 1500P  
KMP 600P

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## Features

- Various delivering height
- Single EU pallet handling
- Sensor for pallet detection
- HMI for status and setup
- Comm OPCUA, TCP, I/O
- Easy installation
- Easy integration
- Safe operation



## **PURCHASE INFORMATION**

Product number	RI-00503 Smart Pallet Station lift 1250
Option 1	RI-00511 Spacers



## **GENERAL INFORMATION**

Type	Smart Pallet station with lift 1250
Color	RAL7021 Fine Structure
Cover material	Powder painted
Product design life	5 years

## **Compatible**

KMP1500P	Spacers
KMP600P	Spacers

## **DIMENSIONS**

Length	TBA mm $\pm$ 3 mm
Width	TBA mm $\pm$ 3 mm
Height	1334 mm $\pm$ 3 mm
Height top roller	396 mm - 920 mm $\pm$ 3 mm
Weight	600 kilo

## **PAYLOAD**

Maximum payload	1250 kilo
Maximum payload pr roller	50 kilo
Standard EU Pallets	1200 x 800 x 144 mm

## **LIFTING HEIGHT**

Variable	
Minimum	396 mm
Maximum	1000 mm

## **Roller speed**

Default	0,09 m/s
Min speed	0,1 m/s
Max speed	0,17 m/s

## **CAPACITY**

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20/h

Depends on the AMR load operation and fleet management



## **ENVIROMENT**

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IP	4x
Ambient temprature range	5°C to 40°C
Humidity	10-95% non-condensing

## **SAFETY**

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Sil 1	
Emergency stop	3 pcs

## **POWER**

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Voltage	220-240 VAC
Current	Max 16 Amp
Frequency	50-60 Hz
Phase	1
Watt	2000W

## **HMI | CONTROL PANEL**

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Control Panel	Integrated in station
Display	Operation interface



## **COMMUNICATION**

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OPCUA  
TCP  
I/O

## **APPROVAL**

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CE approved and compliant with 2006/42/EC machinery directive.