

# SMART Pallet Station 1250

Product number | RI-00401



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## Max Payload

1250 kilo

## Capacity

30 / h

## Compatible

MiR 600/1350

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## Features

- Single US 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-00401 Smart Pallet Station 1250
Option 1	RI-00509 Spacer plate



## **GENERAL INFORMATION**

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

## **COMPATIBLE**

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MIR600 shelf lifter	Require spacer plate on top of lift plate
MIR1350 shelf lifter	Require spacer plate on top of lift plate

## **DIMENSIONS**

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Length	1402 mm ± 3mm
Width	1423 mm ± 3mm
Height	575 mm ± 3mm
Height top roller	488mm ± 3mm
Weight	360 kilo

## **PAYLOAD**

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Maximum payload	1250 kilo
Maximum payload pr roller	50 kilo
Standard US Pallets	48in x 40in x 4,5in ( 1219mm x 1016mm x 114,3mm)

## **ROLLER SPEED**

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

## **CAPACITY**

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30/h	Depends on the AMR load operation and fleet management.
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## **ENVIROMENT**

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



## **SAFETY**

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Emergency stop	3 pcs

## **POWER**

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Voltage	100-260 VAC
Current	Max 16 Amp
Frequency	50-60 Hz
Phase	2
Power	300 W

## **HMI | CONTROL PANEL**

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Control Panel	Integrated in station
4" Display	Operation interface



## **COMMUNICATION**

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OPCUA  
Modbus TCP  
I/O

## **APPROVAL**

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