

SMART Pallet Station 1250

Product number | RI-00501



Max Payload

1250 kilo

Capacity

30 / h

Compatible

MiR 600/1350

Features

- 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-00501 Smart Pallet Station 1250
Option1	RI-00504 HDX40 lift 100mm



GENERAL INFORMATION

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

COMPATIBLE

MIR600 / MIR1350	HDX40 lift 100mm
------------------	------------------

DIMENSIONS

Length	1401 mm ± 3mm
Width	1423 mm ± 3mm
Height	483 mm ± 3mm
Height top roller	396 mm ± 3mm
Weight	360 kilo

PAYLOAD

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

ROLLER SPEED

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

CAPACITY

20/h	Depends on the AMR load operation and fleet management.
------	---

ENVIROMENT

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



SAFETY

Sil 1	
Emergency stop	3 pcs
Service Switch	Maintenance

POWER

Voltage	100-260 VAC
Current	16 Amp
Frequency	50-60 Hz
Phase	1
Watt	300W

HMI | CONTROL PANEL

Control panel	Integrated on station
4" Display	Operation interface



COMMUNICATION

OPCUA
Modbus TCP
I/O

APPROVAL

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