

SMART Pallet Station lift 1250

Product number | RI-00503



Max Payload

1250 kilo

Capacity

20/h

Compatible

MiR 600/1350

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
Option1	RI-00504 HDX40 lift 100mm



GENERAL INFORMATION

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

Compatible

MIR600	HDX40 lift 100mm
MIR1350	HDX40 lift 100mm

DIMENSIONS

Length	TBA mm \pm 3 mm
Width	TBA mm \pm 3 mm
Height	1334 mm \pm 3 mm
Height top roller	396 mm - 1000 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

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

POWER

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

HMI | CONTROL PANEL

Control Panel	Integrated in station
4" Display	Operation interface



COMMUNICATION

OPCUA
TCP
I/O

APPROVAL

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