

SMART Pallet Station 1250

Product number | RI-00401



Max Payload

1250 kilo

Capacity

30 / h

Compatible

KMP 1500P
KMP 600P

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-00512 Spacer plate



GENERAL INFORMATION

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

COMPATIBLE

KMP1500P	Spacer plate
KMP 600P	Spacer plate

DIMENSIONS

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

PAYLOAD

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

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

CAPACITY

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

Sil 1	
Emergency stop	3 pcs

POWER

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

HMI | CONTROL PANEL

Control Panel	Integrated in station
4" Display	Operation interface



COMMUNICATION

OPCUA
Modbus TCP
I/O

APPROVAL

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