SMART Pallet Station

Product number | RI-00501

ROBOTIC
INNOVATION

Max Payload	Capacity	Compatible
1250 kilo	30 / h	MiR 600/1350

Features

- Single EU pallet handling

- Sensor for pallet detection

- HMI for status and setup

- Ethernet communication

- Easy installation

- Easy integration towards existing convoyer system

- Safe operation

GENERAL INFORMATION

Type	Smart Pallet station
Color	RAL 7021 Fine Structure
Cover material	Powder painted
Product design life	10 years

DIMENSIONS

Length	1400 mm
Width	1300 mm
Height	450 mm
Weight	300 kilo

PAYLOAD

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

Capacity

30/h common convoyer	Depends on the MiR load operation and aisle width to operate with a fleet at

ENVIROMENT

Enviroment	For indoor use only
Ambient temperature range	5°C to 40°C
Humidity	10–95% non-condensing

Service switch	For maintenace
Emergency switch	3 pieces. 2 on station, 1 on control panel

POWER

Voltage	230 VAC
Current	Max 20 A
Frequency	50 Hz
Phase	2
Power	1000 W

HMI | CONTROL PANEL

Control Panel	Integrated in station
4,3" Display	For easy setup and status communication.

APPROVAL

CE Approved	CE approved and compliant with 2006/42/EC machinery directive This is your guarantee for a product in accordance with the given health, Safety and environment requirements.