Cart

Cart300

The basic functionality is to use MiR100/MiR200/MiR250* to move Cart300 between logistic key points. Flexibility is added to your facility with the possibility to use several carts in the same fleet.
It is designed to be used with either "Easy-Pull-Out" or "Precision" docking system.
*with AM250

Works with

Robot	Robot	Robot
MiR100	MiR200	MiR250 with AM250

Use the same cart with different top modules in one fleet

TMC300

TMC300Ext

Specifications

The top module locks the cart during transport

Payload
MiR100: 150kg/330Ibs
MiR200/250: 300kg/660lbs

150 kg   300 kg

Frame size
800mm/800mm

Features

Fits "Precision" docking system

Fits "Easy-Pull-Out" docking system

ROEQ

Rack
Rack150

The basic functionality is to use MiR100/MiR200/MiR250* to move Rack150 between logistic key points. Flexibility is added to your facility with the possibility to use several racks in the same fleet. It is designed to be used with docking interface: "Easy-Pull-Out".

*with AM250

Specifications

The top module lifts the rack during transport

Payload
MiR100: 50kg/110lbs
MiR200/250: 150kg/330lbs

50 kg   150 kg

Frame size
800mm/800mm

Works with

Robot
MiR100

Robot
MiR200

Robot
MiR250 with AM250

Top Module
TMR150

Features

The rack is lifted from the ground during transport

Fits "Easy-Pull-Out" docking system

ROEQ

Cart
S-Cart300

Designed for top modules TMS-C300Ext and Shelf Carrier (MiR). The application is suited for setups with several S-Cart300.
The robot collects the cart in "Free Space" and delivers it to the desired logistic key point and leaves it there to be emptied or prepared for the next mission.

Works with

Top Module

Shelf Carrier *(MiR)*
(with MiR 250)

Top Module

TMS-C300Ext
(with MiR 250)

Specifications

Size
790x800x423mm

Payload
300kg/660Ibs

300 kg   300 kg

Frame size
800mm/790mm
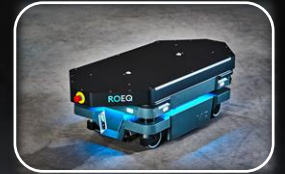
Features

Pick-up
in "Free Space"

Add rails to the Cart
to move pallets

ROEQ

ROEQ