



# Maximize the efficiency of your logistics operations

The mobile robots from MiR are autonomous mobile robots (AMRs) designed to optimize productivity in logistics and manufacturing operations. The MiR AMRs make your employees more efficient by allowing them to focus on higher-value activities, while shortening lead time, reducing the risk of bottlenecks, and optimizing safety.

### AMRs to transport small and medium-sized materials



#### MiR250

Payload: 250 kg / 551 lbs

Size: Length: 800 mm / 31.5 in Width: 580 mm / 22.8 in Height: 300 mm / 11.8 in

**Speed:** 2.0 m/s (7.2 km/h) 6.6 ft/s (4.5 mph)



#### MiR100

Payload: 100 kg / 220 lbs

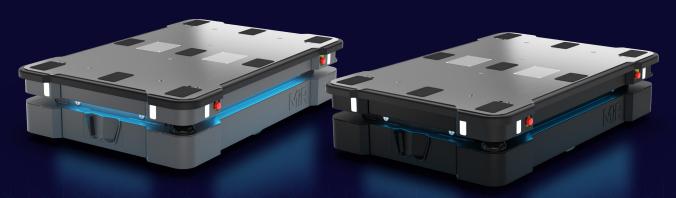
Size: Length: 890 mm / 35 in Width: 580 mm / 22.8 in

Height: 352 mm / 13.9 in

Speed: Forwards: 1.5 m/s (5.4 km/t) / 3.6 ft/s (2.5 mph)

Backwards: 0.3 m/s (1 km/h) / 1.0 ft/s (0.7 mph)

## AMRs to transport heavy loads and pallets



#### **MiR600**

Payload: 600 kg / 1320 lbs

Size: Length 1350 mm / 53.1 in Width 910 mm / 35.8 in Height 322 mm / 12.7 in

**Speed:** 2.0 m/s (7.2 km/h)

#### MiR1350

Payload: 1350 kg / 2976 lbs

Size: Length Width 910 mm / 35.8 in Height 322 mm / 12.7 in

**Speed:** 1.2 m/s (4.3 km/h)



## Out-of-box solutions from MiR for easy integration and scalability

MiR250 Hook

Available for MiR250



MiR250 Cart Carrier
Available for MiR250

MiR Shelf Lift

Available for MiR600 and MiR1350



Available for MiR600 and MiR1350









## Flexibility

#### MiR Go

The MiR robots are flexible platforms, ready for your application to be integrated. MiR Go is the world's largest eco system for third-party applications for AMRs. Via MiR Go you get access to +160 applications for your inspiration and contact details for the suppliers.

#### MiR Go Certified

In MiR Go you also find certified products. A certification from MiR is not just a stamp on a paper, it is a procedure where we test important features such as functionality and safety.

Find the MiR Go Certified products here:

mir-robots.com/mir-go-certified

Depending on your processes, which internal logistics workflows you want to automate, and what materials you are moving, you need an autonomous mobile robot that can adapt flexibly to your needs. With our open interface, MiR provides the platform for automation of your internal logistics.

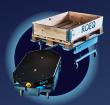












Mobile Industrial Robots AS

Emil Neckelmanns Vej 15F 5220 Odense SØ Denmark +45 20 377 577 mail@mir-robots.com mir-robots.com <u>Distributor:</u>
RR Floody Company, Inc.
5065 27th Avenue
Rockford, IL 61109
P: 815.399.1931 / rrfloody.com
info@rrfloody.com









