# MiR600 \& MiR1350 

## Stronger. Safer. Superior.



## MiR600 \& MiR1350

## Maximize efficiency of your internal logistics

The MiR600 \& MiR1350 set new standards for internal logistics with stronger and safer autonomous mobile robots (AMRs).
Pick-up, transport and deliver pallets or other heavy loads automatically and efficiently with the heavy-duty robots.

The robots are designed to comply with the highest available safety standards making them superior to other AMRs on the market.


With increased ability to withstand dust particles and fluids, the MiR600 \& MiR1350 are industrial, safer, and more reliable than any other AMRs, and they can be used in more environments.

## Advantages

■ High payload enabling transportation of pallets and heavy goods

- Robust design ensuring long lifetime and easy serviceability
- Flexible and safe alternative to forklifts and trucks

■ Designed to comply with present safety standards
■ IP52 rated- improved ability to withstand dust and fluids

| TECH SPECS | MiR600 | MiR1350 |
| :--- | :--- | :--- |
| Payload | $600 \mathrm{~kg} / 7322 \mathrm{lbs}$ | $1350 \mathrm{~kg} / 2976 \mathrm{lbs}$ |
| Max speed | $2,0 \mathrm{~m} / \mathrm{s}$ | $1,2 \mathrm{~m} / \mathrm{s}$ |
| Battery run time with max. payload | 8,33 hours | 6,75 hours |
| Battery run time without payload | 10,75 hours | 14,5 hours |
| Size in $\mathrm{mm}(\mathrm{L} \times \mathrm{W} \times \mathrm{H})$ | $1350 \times 910 \times 320$ | $1350 \times 910 \times 320$ |

## MiR Top Modules

Automate your transportation of heavy loads and pallets
You can easily deploy top modules on the MiR600 \& MiR1350 and MiR offers several out-of-box solutions for fast integration and scalability.

The MiR EU Pallet lift and the MiR Pallet Lift enable the robots to autonomously pick up and deliver pallets of different sizes, while the MiR Shelf Lift allows the robots to pick up, transport and deliver shelves with heavy loads.

Visit our webpage to learn more about the MiR600 \& MiR1350 at:
www.mir-robots.com

