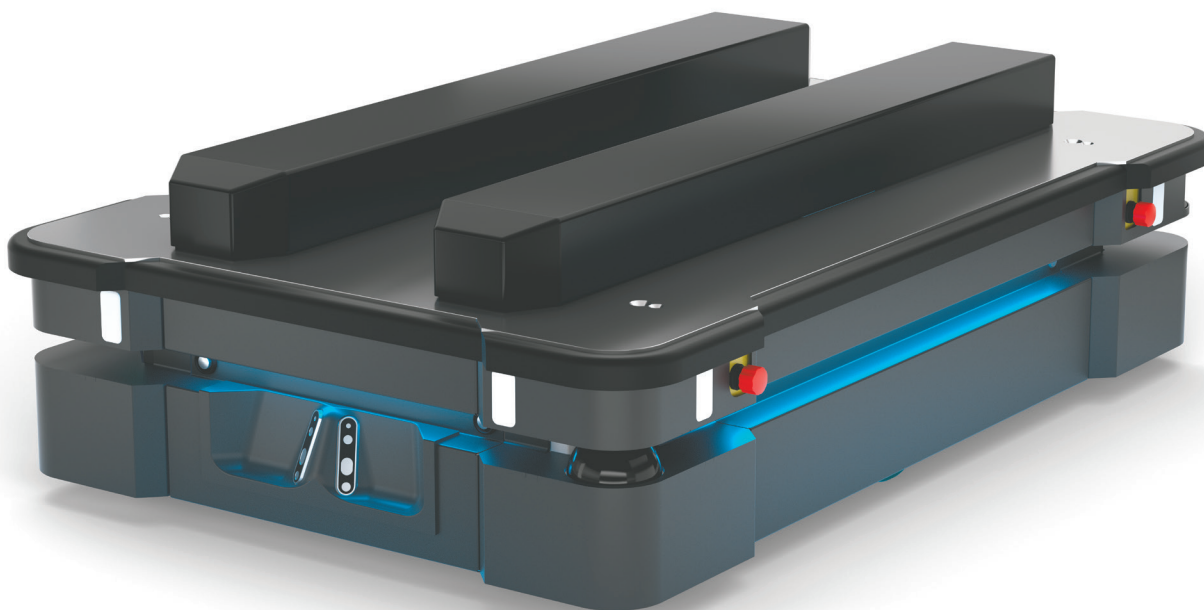
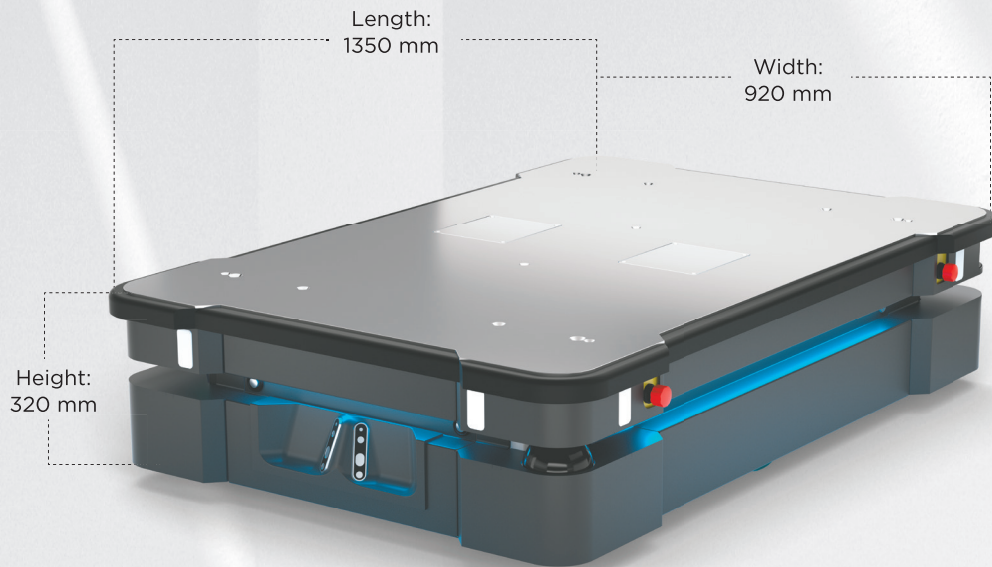


# MIR500™



# MiR500™



## MiR500™ Tech Specs

- Payload: 500 kg - 1100 lbs
- Max speed: 2 m/sec (7.2 km/hour)
- Battery run time: 8 hours
- Weight: 250 kg - 550 lbs
- Battery charging: 0-80%: 1 hour
- Pallet Lift high: 60 mm in less than 7 seconds
- Status and signal light
- Sensors: SICK Microscan3 safety system for 360° visual protection, 3D cameras for 120° detection ahead and 0-3,500 mm above floor, pallet and pallet fork avoidance
- Complies with ISO/EN 13849 with the five safety functions: E-stop, collision avoidance, speed control, payload detection and simultaneous motion avoidance
- EMC requirement for light industrial use and industrial use

## Reap all the benefits

- Optimizes your internal transportation of heavy loads and pallets and allows employees to focus on higher-value activities
- Efficient transportation of payloads up to 500 kg with high speed
- Maneuvers safely and efficiently around people and obstacles in even highly dynamic environments
- Requires no changes to existing facility
- Extremely flexible and can be redeployed for different tasks with customized topmodules
- User-friendly interface that can be programmed without prior experience

## MiR500™ Pallet Lift

MiR500 picks up and delivers pallets autonomously with the MiR500 Pallet Lift

