**MiR1000 Tech Specs**

- **Payload:** 1,000 kg - 2,200 lbs
- **Max speed:** 1.2 m/sec
- **Battery run time:** 8 hours
- **Weight:** 250 kg - 550 lbs
- **Battery charging:** 0-80%: 1 hour
- **Pallet Lift height:** 60 mm
- **Status and position light**
- **Sensors:** SICK Microscan3 safety system for 360° visual protection, 3D cameras for 120° detection ahead and 0-1,700 mm above floor, 8 proximity sensors for pallet and pallet fork avoidance.
- **Complies with ISO/EN 13849, ISO/CD 3691-4, EN1525, ANSI B56.5**
- **EMC requirement for light industrial use and industrial use**

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**Reap all the benefits**

- Optimizes your internal transportation of heavy loads and pallets and allows employees to focus on higher-value activities.
- A safe and efficient alternative to traditional forklifts and trucks.
- Extremely flexible and can be redeployed for different tasks with customized topmodules.
- Maneuvers safely and efficiently around people and obstacles in even highly dynamic environments.
- Requires no changes to existing facility.
- User-friendly interface that can be programmed without prior experience.
- All software is included and requires no additional IT infrastructure.

**Optimize your Pallet Transportation**

MiR1000 picks up, transports and delivers pallets autonomously with the MiR1000 pallet lifts for EU or U.S. Pallets and ensures a smooth, safe, and efficient transportation of your pallets.