



SCANLOX
SCANDINAVIAN LOGISTICS



COMPANY PROFILE

Get to know SCANLOX and how we operate, providing valuable insights into our expertise, innovative approach, and dedication to excellence. Explore our diverse product range and learn how our solutions can transform your intralogistics.

www.scanlox.com

SCANLOX

Who are we?



Sales Area

Denmark
Sweden (South)
Norway

On Location

Sales Office
Technical Support
Showroom
Training
Test Center

Shaping the Future of Automation

We aspire to create and add value to our customers intralogistics in Scandinavia through innovative automation solutions.

Founded in 2020, SCANLOX is a Danish company rooted in simplicity and flexibility, delivering cutting-edge AMR and AGV solutions tailored to evolving intralogistics needs. Inspired by pioneers like AGILOX and WEWO, we offer European technology designed for swift implementation and effortless scalability.

With over 100 years of combined experience, we focus on harmonizing automation, safety, and logistics to meet the unique and evolving needs of our customers.

We optimize business operations and productivity with mobile robots and advanced automation. We free up time and resources through efficient automation so employees can focus on value-adding tasks.

With a flexible approach and close customer collaboration, we ensure solutions that precisely fit daily operations and create measurable results.

As we continue to grow, we remain dedicated to exploring new ideas and embracing the latest technologies. Our goal is to harmonize automation, safety, and logistics with our customer's unique requirements, all while navigating and ever-changing and challenging industry.

How we operate



Autonomous Mobile Robots

AGILOX

Load Carrier

Pallet
Closed Pallet
CHEP-Pallet
Pallet Cage
IBC Container
Pallet Box
Roll Cages
Dollies

Key Benefits

Test Setup in Facility
Short Implementation
SWARM Intelligence
Userfriendly HMI
Analytics
VDA5050 Compatible
Cost-Efficiency
Advanced Safety System
Scalability
Future-Proof Technology
Minimal Infrastructure
Requirements



AGILOX AMR



Fleksibel & Effektiv Automation

AMRs offer a modern, efficient solution for automating internal logistics. With rapid implementation and minimal infrastructure requirements, they can be seamlessly integrated into your operation, minimizing downtime and delivering quick results.

Designed for flexibility, the AMRs are ideal for environments where production or warehouse layouts frequently change. Their laser-based navigation allows them to adapt to new routes without the need for physical guides, ensuring uninterrupted performance in dynamic settings.

With advanced safety systems and energy-efficient operations, these robots ensure reliable performance supporting a safer and more sustainable workplace.

X-SWARM Technology

The advanced technology ensures seamless communication, dynamic tasks assignment, and uninterrupted operations. It enables quick deployment, while dynamic routing eliminates deadlocks, ensuring smooth workflows in the environment.



Automated Guided Vehicle

WEWO



Load Carrier

- Pallet
- Closed Pallet
- CHEP-Pallet
- Pallet Cage
- IBC Container
- Pallet Box
- Dollies
- Custom

Key Benefits

- Full-Feature AGV
- ATEX-Certified
- Multiple Navigation Methods
- VDA5050 Compatible
- High Efficiency and Reliability
- Customized Solutions
- Stainless Steel Options
- Safety Features



WEWO.AGV

Optimized & Robust Automation

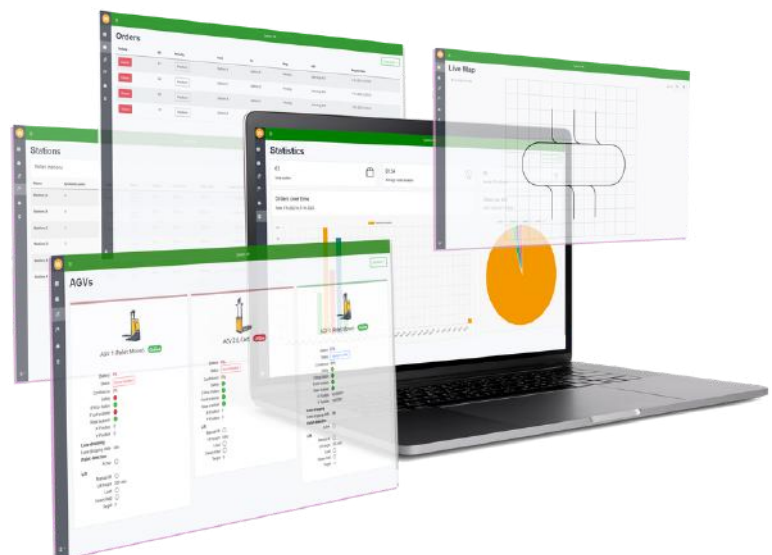
These AGVs are designed for reliable, long- or short-distance material handling, providing a robust automation solution to move goods efficiently across production floor, warehouses, or complex industrial environments.

With multiple navigation methods, including laser-guided and optical solutions, these AGVs can be seamlessly integrated into various environments.

With a focus on reliability, the AGVs ensure smooth, uninterrupted material flow, reducing the need for manual labor and enhancing overall operational efficiency. These AGVs are ideal for businesses seeking dependable, scalable automation solutions to improve productivity and streamline material handling across areas.

Fleet Management Software & WMS

The AGVs navigate using Navitec technology through contour scanning, ensuring precise movement and control. The Fleet Management Software ensures seamless AGV operations with features like traffic management, alarm handling, and MES/ERP integration. Paired with the WMS application for tracking goods and inventory, it provides full visibility and efficient operations.



Automated Guided Vehicle

WEWO Stainless Steel



Built for Harsh Environments

These AGVs are designed to excel in challenging environments, such as the food and pharmaceutical industries. Their stainless steel construction ensures exceptional resistance to moisture, corrosive substances, and rigorous cleaning processes, meeting the highest hygiene standards.

These AGVs provide reliable and efficient material handling, even in demanding conditions, reducing downtime, and enhancing productivity. With their robust design and advanced automation, the WEWO Stainless Steel AGVs are the perfect choice for industries requiring durability and precision.

Customizable

All AGVs offer customizable options, allowing you to tailor the design and functionality to your specific needs, from payload capacity to specialized features, ensuring optimal performance in any operational setup.



Outdoor

An outdoor AGV is available, delivering reliable performance beyond the warehouse or factory floor. Designed for outdoor use, it ensures efficient material transport in diverse and challenging environments.



Load Carrier

- Pallet
- Closed Pallet
- CHEP-Pallet
- Pallet Cage
- IBC Container
- Pallet Box
- Dollies
- Custom

Key Benefits

- IP65 Certified
- Stainless Steel 316
- Full-Feature AGV
- ATEX-Certified
- Multiple Navigation Methods
- VDA5050 Compatible
- High Efficiency and Reliability
- Customized Solutions
- Safety Features



WEWO Stainless



WEWO Custom

AGILOX AMR Test

Key Benefits

Experience with mobile robots
Testing in your own environment
Minimal operational disruption
Fast setup
Insight into ROI



Test



Experience the Technology in Your Own Operations

We give you the opportunity to experience how mobile robots can optimize your material flow, directly within your own company. Instead of only seeing the technology at a trade fair or in a presentation, you can test it in practice under realistic conditions.

The test is carried out in your production or logistics environment, where the robot performs real tasks.

Throughout the entire test process, you receive full support from our experienced team. We ensure that the robot is optimized to match your facility's requirements. After the test period, we provide a comprehensive report with concrete recommendations, giving you a clear basis for deciding on the implementation of AMRs and automation in your production.

Two Flexible Test Options

One-day test

A compact test setup where you receive an introduction to the robot along with live demonstrations in your own facilities. Ideal for companies looking for a quick overview of the potential.

Extended test period

A longer test setup where the robot becomes part of your daily operations over several days. This allows for a deeper analysis of how automation impacts workflow, production flow, and internal logistics processes over time.



LED-Safety Light

Key Benefits

- No Floor Preparation
- Easy to Install
- Easy to Maintain
- Resistant to Damage
- 24/7 Operation or Adjustable Timings
- Energy Saving
- Up to 1,000 LUX
- Interactive Features - Blinking or Pulsation to Draw Attention



LED-Safety Light



Visual Safety

The Safety Light concept is designed to increase safety in industrial, logistics, and warehouse environments e.g., by providing clear visual signals for vehicles, both automated and conventional.

Combined with a PLC box, the system ensures precise management of the safety lights, which can be tailored with a range of standard lenses or fully customized to meet specific requirements.

This flexibility ensures optimal visibility and alerts, improving situational awareness, preventing accidents, and ensure smooth and safe operations in busy environments.

Example: Real-Time Pedestrian Safety

A pedestrian crossing is projected across a walkway that intersects with a route used by vehicles or automated solutions. When a vehicle approaches within a defined area, the pedestrian light automatically switches off, and a stop sign is displayed instead, warning employees of potential danger.

This dynamic system increases awareness and ensures a higher level of safety where humans and machines interact.



Innovation Hub

Discover our diverse and ever-evolving portfolio of innovative concepts.

We continuously develop and refine solutions to support automation processes, bringing everything together under one roof for seamless integration and maximum efficiency.

Our Concepts

- Internal Marketing**
Customized AMR wrapping adds a personal and professional touch to your automation fleet.
- ICOS**
In Case of Stop. A mobile hydraulic lift solution designed to quickly address downtime and minimize interruptions.
- PALOMAT**
PALOMAT is an automated solution for safe and efficient handling of empty pallets.
- Pallet Changer**
Fast and efficient pallet exchange during palletizing without the need for manual handling.
- Automated Waste Handling**
Advanced waste handling with Agilox ONE optimizes logistics and enhances safety.
- Pallet Adapter for Dollies**
Simultaneous transport of multiple dollies with and AGILOX ONE.
- Scanner Portal**
Automatically registers goods and pallets as they pass through the portal by AMR or AGV.
- Customized Solutions**
Customized solutions are designed to meet the specific challenges and objectives of your business

SCAN ME



Aftersales

Full Support

At SCANLOX, we are with you every step of the way, from initial consultation to successful implementation and beyond.

Our team ensures a seamless experience, offering support and guidance throughout the entire process.

After the project is finished, we are ready to provide ongoing assistance, addressing any needs or challenges that may arise.

Your success is our priority.



Consultancy

Expert advice to help you optimize processes and identify the best automation solutions for your business.



Solutions Development

Custom solution development tailored to meet your unique challenges and improve system efficiency.



Test

The Test Concept allows you to evaluate our advanced robot solutions directly at your facility. Choose from a one-day trial or an extended testing period to assess the robot's performance in your specific environment.



Support

Choose from a range of support packages, from basic assistance to 24/7 support, ensuring your operations run smoothly at all times.



Service

Regular machine maintenance and servicing to keep your AMR or AGV running at peak performance.



Training

We offer three levels of training with ongoing professional development. Available both in-house and on-site for flexibility.



Implementation

Fast and efficient implementation, minimizing disruption while ensuring smooth integration into your operations.



Replacement

Efficient replacement service to quickly resolve issues and maintain uninterrupted operations.



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