

# Global Autonomous Forklift System Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Autonomous Forklift System market size is expected to reach \$ 5325 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

Autonomous forklift systems are industrial material-handling solutions that integrate autonomous navigation, perception, control software, and electric forklift hardware to perform pallet transport, stacking, loading, and unloading tasks without human drivers. In 2025, the average global system price is approximately US\$85,000 per system, with global sales volume and production both estimated at around 38,000 systems. The industry typically maintains a gross margin range of 35%-55%, supported by high system integration value, safety certification requirements, AI-based navigation software, and increasing labor substitution demand in warehouses and factories. The ecosystem includes upstream components such as sensors (LiDAR, cameras), controllers, batteries, drive systems, and safety modules; midstream vendors focus on autonomous software development, vehicle integration, system testing, and certification; downstream users include logistics warehouses, manufacturing plants, distribution centers, ports, and e-commerce fulfillment operators.

In 2025, the autonomous forklift system market is expanding rapidly as warehouses and factories face persistent labor shortages, rising wages, and pressure to improve operational efficiency. Compared with traditional AGVs, autonomous forklifts offer greater flexibility, higher payload capacity, and easier integration into existing warehouse layouts. Vision- and LiDAR-based navigation, combined with fleet management software, enables dynamic task allocation and mixed human-machine operations. Although upfront investment remains significant, fast payback periods, scalability, and safety improvements continue to drive adoption among large logistics operators and manufacturing enterprises.

This report studies the global Autonomous Forklift System production, demand, key

manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Autonomous Forklift System and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Autonomous Forklift System that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Autonomous Forklift System total production and demand, 2021-2032, (K Units)

Global Autonomous Forklift System total production value, 2021-2032, (USD Million)

Global Autonomous Forklift System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Autonomous Forklift System consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Autonomous Forklift System domestic production, consumption, key domestic manufacturers and share

Global Autonomous Forklift System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Autonomous Forklift System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Autonomous Forklift System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Autonomous Forklift System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toyota Material Handling, KION Group, Jungheinrich, Mitsubishi Logisnext, ABB, AGILOX, Balyo, DS Automotion, Seegrid, Vecna Robotics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Autonomous Forklift System market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Autonomous Forklift System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Autonomous Forklift System Market, Segmentation by Type:

LiDAR-Based

Vision-Based

Hybrid Navigation

Global Autonomous Forklift System Market, Segmentation by Load Capacity:

? 2 Tons

2?5 Tons

? 5 Tons

Global Autonomous Forklift System Market, Segmentation by Automation Level:

Semi-Autonomous

Fully Autonomous

Global Autonomous Forklift System Market, Segmentation by Application:

Manufacturing

Warehousing and Retail

Other

**Companies Profiled:**

Toyota Material Handling

KION Group

Jungheinrich

Mitsubishi Logisnext

ABB

AGILOX

Balyo

DS Automotion

Seegrid

Vecna Robotics

VisionNav Robotics

ForwardX Robotics

Gideon

Hikrobot

Lanxin Technology

**Key Questions Answered:**

1. How big is the global Autonomous Forklift System market?
2. What is the demand of the global Autonomous Forklift System market?
3. What is the year over year growth of the global Autonomous Forklift System market?
4. What is the production and production value of the global Autonomous Forklift System market?
5. Who are the key producers in the global Autonomous Forklift System market?
6. What are the growth factors driving the market demand?

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