

# Global Automated Three-Dimensional Warehouse Equipment Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Automated Three-Dimensional Warehouse Equipment market size is expected to reach \$ 12288 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032).

The Automated Storage and Retrieval System (ASRS) market is booming and gradually becoming a core infrastructure for the intelligent transformation of the supply chain. Globally, with the continued explosion of e-commerce orders, the upgrading of manufacturing capacity networks, and the high demands of logistics companies for operational efficiency and inventory visibility, traditional warehousing models are facing significant efficiency bottlenecks. ASRS, with its high-density storage, autonomous scheduling and control, and real-time data feedback capabilities, effectively improves space utilization and operational accuracy, making it a preferred choice for logistics warehousing investment. With the integrated innovation of automated stacker cranes, shuttles, robots, and intelligent control software, ASRS also helps companies build more resilient and flexible supply chain systems. Despite the broad market prospects, the industry still faces challenges. First, the overall capital expenditure of projects is high, and the customized needs of different scales and complexities lead to long implementation cycles; some SMEs remain cautious about adopting high-end automation solutions. Second, system integration and maintenance requirements are high, requiring the support of professional engineering and technical teams, which places higher demands on the collaborative implementation of upstream and downstream supply chains. Furthermore, differences in labor costs, regulations, and infrastructure development levels between regions also affect the speed of market penetration. Downstream demand trends show that e-commerce and retail companies particularly rely on automated storage and retrieval systems (ASRS) to support rapid

delivery and 24/7 fulfillment capabilities; the manufacturing industry uses ASRS to improve the efficiency of production material flow and order response speed; and third-party logistics service providers regard automation investment as key to improving asset utilization and service capabilities. As global warehousing automation solutions continue to mature, the deployment of ASRS is expected to accelerate further in the coming years, driving the entire industry towards a higher level of digitalization and intelligence.

Automated Three-Dimensional Warehouse Equipment (ASRS) is a new concept in logistics warehousing. It utilizes automated storage and retrieval systems to achieve high-level warehouse optimization, automated storage and retrieval, and simplified operation. Automated storage and retrieval systems represent a high level of current technology. An automated storage and retrieval system is an intelligent material storage and retrieval solution for warehousing and logistics scenarios, typically consisting of high-bay racking, automated stacker cranes, shuttles, conveyor equipment, central control software, and a warehouse management system. The system can automatically complete the storage, retrieval, and handling of goods according to preset strategies, improving warehouse space utilization, reducing manual intervention, and enhancing inbound and outbound efficiency and inventory accuracy. Automated three-dimensional warehouses (AS/RS) are a crucial infrastructure for modern intelligent warehousing and digital supply chain upgrades, widely used in manufacturing, retail, e-commerce, and third-party logistics industries. Compared to traditional racking, one of the most attractive advantages of AS/RS is its significantly increased storage density. By fully utilizing vertical space, the system stores thousands of stock keeping units (SKUs) in a densely stacked manner, helping warehouses significantly increase storage capacity. This is crucial for companies with limited warehouse space or those looking to maximize the use of existing space without incurring high expansion costs. The global gross margin for Automated Three-Dimensional Warehouse Equipment is projected to be approximately 37.65% in 2025.

This report studies the global Automated Three-Dimensional Warehouse Equipment demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automated Three-Dimensional Warehouse Equipment, 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 Automated Three-Dimensional Warehouse Equipment that contribute to its increasing demand across many markets.

**Highlights and key features of the study**

Global Automated Three-Dimensional Warehouse Equipment total market, 2021-2032, (USD Million)

Global Automated Three-Dimensional Warehouse Equipment total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Automated Three-Dimensional Warehouse Equipment total market, key domestic companies, and share, (USD Million)

Global Automated Three-Dimensional Warehouse Equipment revenue by player, revenue and market share 2021-2026, (USD Million)

Global Automated Three-Dimensional Warehouse Equipment total market by Type, CAGR, 2021-2032, (USD Million)

Global Automated Three-Dimensional Warehouse Equipment total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Automated Three-Dimensional Warehouse Equipment market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kardex, Daifuku, Muratec (Murata Machinery), SSI Schaefer, TGW Logistics, Dematic (Kion Group), Mecalux, Knapp, Beumer Group, Bastian Solutions, 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 Automated Three-Dimensional Warehouse Equipment market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Automated Three-Dimensional Warehouse Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automated Three-Dimensional Warehouse Equipment Market, Segmentation by Type:

Pallet Storage

Case Storage

Others

Global Automated Three-Dimensional Warehouse Equipment Market, Segmentation by System:

Crane Based Systems

Shuttle Based Systems

Automated Guided Vehicles

Robotic Picking Systems

High-bay Racking

Warehouse Management System

Others

Global Automated Three-Dimensional Warehouse Equipment Market, Segmentation by Scale:

Small-scale Automated Storage and Retrieval Systems

Medium-to-large-scale Automated Storage and Retrieval Systems

Global Automated Three-Dimensional Warehouse Equipment Market, Segmentation by Application:

E-commerce & Retail

Manufacturing

Third Party Logistics

Cold Chain

Others

Companies Profiled:

Kardex

Daifuku

Muratec (Murata Machinery)

SSI Schaefer

TGW Logistics

Dematic (Kion Group)

Mecalux

Knapp

Beumer Group

Bastian Solutions

System Logistics

CIMC Pteris Global

Dexion

Eoslift

Europa Systems

Modula

ULMA Handling Systems

Automha

Daifuku Co., Ltd.

Vanderlande Industries

Swisslog

Toyota Industries Corporation

AutoStore

Hangcha Group Co.,Ltd.

Anhui Yufeng Intelligent Technology Co., Ltd

Watson

Hebei Boxline Intelligent Equipment Technology CO.,LTD.

HISONDCS

Saimo Technology Co.,Ltd.

Jiangsu Liuwei Logistics Equipment Manufacturing Factory

Jungheinrich AG

Crew Technology

EFORT Intelligent Equipment

Quicktron

Huaheng Robotics

Nanjing Ouman Automation Co., Ltd

#### Key Questions Answered

1. How big is the global Automated Three-Dimensional Warehouse Equipment market?
2. What is the demand of the global Automated Three-Dimensional Warehouse Equipment market?
3. What is the year over year growth of the global Automated Three-Dimensional Warehouse Equipment market?
4. What is the total value of the global Automated Three-Dimensional Warehouse Equipment market?
5. Who are the Major Players in the global Automated Three-Dimensional Warehouse Equipment market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Automated Three-Dimensional Warehouse Equipment Introduction
- 1.2 World Automated Three-Dimensional Warehouse Equipment Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Automated Three-Dimensional Warehouse Equipment Total Market by Region (by Headquarter Location)
  - 1.3.1 World Automated Three-Dimensional Warehouse Equipment Market Size by Region (2021-2032), (by Headquarter Location)
  - 1.3.2 United States Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032)
  - 1.3.3 China Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032)
  - 1.3.4 Europe Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032)
  - 1.3.5 Japan Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032)
  - 1.3.6 South Korea Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032)
  - 1.3.7 ASEAN Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032)
  - 1.3.8 India Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Automated Three-Dimensional Warehouse Equipment Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032)
- 2.2 World Automated Three-Dimensional Warehouse Equipment Consumption Value by Region
  - 2.2.1 World Automated Three-Dimensional Warehouse Equipment Consumption Value by Region (2021-2026)
  - 2.2.2 World Automated Three-Dimensional Warehouse Equipment Consumption Value

Forecast by Region (2027-2032)

2.3 United States Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032)

2.4 China Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032)

2.5 Europe Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032)

2.6 Japan Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032)

2.7 South Korea Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032)

2.8 ASEAN Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032)

2.9 India Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032)

### **3 WORLD AUTOMATED THREE-DIMENSIONAL WAREHOUSE EQUIPMENT COMPANIES COMPETITIVE ANALYSIS**

3.1 World Automated Three-Dimensional Warehouse Equipment Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Automated Three-Dimensional Warehouse Equipment Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Automated Three-Dimensional Warehouse Equipment in 2025

3.2.3 Global Concentration Ratios (CR8) for Automated Three-Dimensional Warehouse Equipment in 2025

3.3 Automated Three-Dimensional Warehouse Equipment Company Evaluation Quadrant

3.4 Automated Three-Dimensional Warehouse Equipment Market: Overall Company Footprint Analysis

3.4.1 Automated Three-Dimensional Warehouse Equipment Market: Region Footprint

3.4.2 Automated Three-Dimensional Warehouse Equipment Market: Company Product Type Footprint

3.4.3 Automated Three-Dimensional Warehouse Equipment Market: Company Product Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

- 3.5.2 Barriers of Market Entry
- 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

## **4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)**

### 4.1 United States VS China: Automated Three-Dimensional Warehouse Equipment Revenue Comparison (by Headquarter Location)

#### 4.1.1 United States VS China: Automated Three-Dimensional Warehouse Equipment Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)

#### 4.1.2 United States VS China: Automated Three-Dimensional Warehouse Equipment Revenue Market Share Comparison (2021 & 2025 & 2032)

### 4.2 United States Based Companies VS China Based Companies: Automated Three-Dimensional Warehouse Equipment Consumption Value Comparison

#### 4.2.1 United States VS China: Automated Three-Dimensional Warehouse Equipment Consumption Value Comparison (2021 & 2025 & 2032)

#### 4.2.2 United States VS China: Automated Three-Dimensional Warehouse Equipment Consumption Value Market Share Comparison (2021 & 2025 & 2032)

### 4.3 United States Based Automated Three-Dimensional Warehouse Equipment Companies and Market Share, 2021-2026

#### 4.3.1 United States Based Automated Three-Dimensional Warehouse Equipment Companies, Headquarters (States, Country)

#### 4.3.2 United States Based Companies Automated Three-Dimensional Warehouse Equipment Revenue, (2021-2026)

### 4.4 China Based Companies Automated Three-Dimensional Warehouse Equipment Revenue and Market Share, 2021-2026

#### 4.4.1 China Based Automated Three-Dimensional Warehouse Equipment Companies, Company Headquarters (Province, Country)

#### 4.4.2 China Based Companies Automated Three-Dimensional Warehouse Equipment Revenue, (2021-2026)

### 4.5 Rest of World Based Automated Three-Dimensional Warehouse Equipment Companies and Market Share, 2021-2026

#### 4.5.1 Rest of World Based Automated Three-Dimensional Warehouse Equipment Companies, Headquarters (Province, Country)

#### 4.5.2 Rest of World Based Companies Automated Three-Dimensional Warehouse Equipment Revenue (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Automated Three-Dimensional Warehouse Equipment Market Size Overview  
by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Pallet Storage

5.2.2 Case Storage

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Automated Three-Dimensional Warehouse Equipment Market Size by  
Type (2021-2026)

5.3.2 World Automated Three-Dimensional Warehouse Equipment Market Size by  
Type (2027-2032)

5.3.3 World Automated Three-Dimensional Warehouse Equipment Market Size Market  
Share by Type (2027-2032)

## **6 MARKET ANALYSIS BY SYSTEM**

6.1 World Automated Three-Dimensional Warehouse Equipment Market Size Overview  
by System: 2021 VS 2025 VS 2032

6.2 Segment Introduction by System

6.2.1 Crane Based Systems

6.2.2 Shuttle Based Systems

6.2.3 Automated Guided Vehicles

6.2.4 Robotic Picking Systems

6.2.5 High-bay Racking

6.2.6 Warehouse Management System

6.2.7 Others

6.3 Market Segment by System

6.3.1 World Automated Three-Dimensional Warehouse Equipment Market Size by  
System (2021-2026)

6.3.2 World Automated Three-Dimensional Warehouse Equipment Market Size by  
System (2027-2032)

6.3.3 World Automated Three-Dimensional Warehouse Equipment Market Size Market  
Share by System (2027-2032)

## **7 MARKET ANALYSIS BY SCALE**

7.1 World Automated Three-Dimensional Warehouse Equipment Market Size Overview  
by Scale: 2021 VS 2025 VS 2032

## 7.2 Segment Introduction by Scale

7.2.1 Small-scale Automated Storage and Retrieval Systems

7.2.2 Medium-to-large-scale Automated Storage and Retrieval Systems

## 7.3 Market Segment by Scale

7.3.1 World Automated Three-Dimensional Warehouse Equipment Market Size by Scale (2021-2026)

7.3.2 World Automated Three-Dimensional Warehouse Equipment Market Size by Scale (2027-2032)

7.3.3 World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by Scale (2027-2032)

# 8 MARKET ANALYSIS BY APPLICATION

8.1 World Automated Three-Dimensional Warehouse Equipment Market Size Overview by Application: 2021 VS 2025 VS 2032

## 8.2 Segment Introduction by Application

8.2.1 E-Commerce & Retail

8.2.2 Manufacturing

8.2.3 Third Party Logistics

8.2.4 Cold Chain

8.2.5 Others

## 8.3 Market Segment by Application

8.3.1 World Automated Three-Dimensional Warehouse Equipment Market Size by Application (2021-2026)

8.3.2 World Automated Three-Dimensional Warehouse Equipment Market Size by Application (2027-2032)

8.3.3 World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by Application (2021-2032)

# 9 COMPANY PROFILES

## 9.1 Kardex

9.1.1 Kardex Details

9.1.2 Kardex Major Business

9.1.3 Kardex Automated Three-Dimensional Warehouse Equipment Product and Services

9.1.4 Kardex Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 Kardex Recent Developments/Updates

- 9.1.6 Kardex Competitive Strengths & Weaknesses
- 9.2 Daifuku
  - 9.2.1 Daifuku Details
  - 9.2.2 Daifuku Major Business
  - 9.2.3 Daifuku Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.2.4 Daifuku Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.2.5 Daifuku Recent Developments/Updates
  - 9.2.6 Daifuku Competitive Strengths & Weaknesses
- 9.3 Muratec (Murata Machinery)
  - 9.3.1 Muratec (Murata Machinery) Details
  - 9.3.2 Muratec (Murata Machinery) Major Business
  - 9.3.3 Muratec (Murata Machinery) Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.3.4 Muratec (Murata Machinery) Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.3.5 Muratec (Murata Machinery) Recent Developments/Updates
  - 9.3.6 Muratec (Murata Machinery) Competitive Strengths & Weaknesses
- 9.4 SSI Schaefer
  - 9.4.1 SSI Schaefer Details
  - 9.4.2 SSI Schaefer Major Business
  - 9.4.3 SSI Schaefer Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.4.4 SSI Schaefer Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.4.5 SSI Schaefer Recent Developments/Updates
  - 9.4.6 SSI Schaefer Competitive Strengths & Weaknesses
- 9.5 TGW Logistics
  - 9.5.1 TGW Logistics Details
  - 9.5.2 TGW Logistics Major Business
  - 9.5.3 TGW Logistics Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.5.4 TGW Logistics Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.5.5 TGW Logistics Recent Developments/Updates
  - 9.5.6 TGW Logistics Competitive Strengths & Weaknesses
- 9.6 Dematic (Kion Group)
  - 9.6.1 Dematic (Kion Group) Details

- 9.6.2 Dematic (Kion Group) Major Business
- 9.6.3 Dematic (Kion Group) Automated Three-Dimensional Warehouse Equipment Product and Services
- 9.6.4 Dematic (Kion Group) Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
- 9.6.5 Dematic (Kion Group) Recent Developments/Updates
- 9.6.6 Dematic (Kion Group) Competitive Strengths & Weaknesses
- 9.7 Mecalux
  - 9.7.1 Mecalux Details
  - 9.7.2 Mecalux Major Business
  - 9.7.3 Mecalux Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.7.4 Mecalux Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Mecalux Recent Developments/Updates
  - 9.7.6 Mecalux Competitive Strengths & Weaknesses
- 9.8 Knapp
  - 9.8.1 Knapp Details
  - 9.8.2 Knapp Major Business
  - 9.8.3 Knapp Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.8.4 Knapp Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Knapp Recent Developments/Updates
  - 9.8.6 Knapp Competitive Strengths & Weaknesses
- 9.9 Beumer Group
  - 9.9.1 Beumer Group Details
  - 9.9.2 Beumer Group Major Business
  - 9.9.3 Beumer Group Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.9.4 Beumer Group Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.9.5 Beumer Group Recent Developments/Updates
  - 9.9.6 Beumer Group Competitive Strengths & Weaknesses
- 9.10 Bastian Solutions
  - 9.10.1 Bastian Solutions Details
  - 9.10.2 Bastian Solutions Major Business
  - 9.10.3 Bastian Solutions Automated Three-Dimensional Warehouse Equipment Product and Services

- 9.10.4 Bastian Solutions Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
- 9.10.5 Bastian Solutions Recent Developments/Updates
- 9.10.6 Bastian Solutions Competitive Strengths & Weaknesses
- 9.11 System Logistics
  - 9.11.1 System Logistics Details
  - 9.11.2 System Logistics Major Business
  - 9.11.3 System Logistics Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.11.4 System Logistics Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.11.5 System Logistics Recent Developments/Updates
  - 9.11.6 System Logistics Competitive Strengths & Weaknesses
- 9.12 CIMC Pteris Global
  - 9.12.1 CIMC Pteris Global Details
  - 9.12.2 CIMC Pteris Global Major Business
  - 9.12.3 CIMC Pteris Global Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.12.4 CIMC Pteris Global Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.12.5 CIMC Pteris Global Recent Developments/Updates
  - 9.12.6 CIMC Pteris Global Competitive Strengths & Weaknesses
- 9.13 Dexion
  - 9.13.1 Dexion Details
  - 9.13.2 Dexion Major Business
  - 9.13.3 Dexion Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.13.4 Dexion Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.13.5 Dexion Recent Developments/Updates
  - 9.13.6 Dexion Competitive Strengths & Weaknesses
- 9.14 Eoslift
  - 9.14.1 Eoslift Details
  - 9.14.2 Eoslift Major Business
  - 9.14.3 Eoslift Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.14.4 Eoslift Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.14.5 Eoslift Recent Developments/Updates

- 9.14.6 Eoslift Competitive Strengths & Weaknesses
- 9.15 Europa Systems
  - 9.15.1 Europa Systems Details
  - 9.15.2 Europa Systems Major Business
  - 9.15.3 Europa Systems Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.15.4 Europa Systems Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.15.5 Europa Systems Recent Developments/Updates
  - 9.15.6 Europa Systems Competitive Strengths & Weaknesses
- 9.16 Modula
  - 9.16.1 Modula Details
  - 9.16.2 Modula Major Business
  - 9.16.3 Modula Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.16.4 Modula Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.16.5 Modula Recent Developments/Updates
  - 9.16.6 Modula Competitive Strengths & Weaknesses
- 9.17 ULMA Handling Systems
  - 9.17.1 ULMA Handling Systems Details
  - 9.17.2 ULMA Handling Systems Major Business
  - 9.17.3 ULMA Handling Systems Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.17.4 ULMA Handling Systems Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.17.5 ULMA Handling Systems Recent Developments/Updates
  - 9.17.6 ULMA Handling Systems Competitive Strengths & Weaknesses
- 9.18 Automha
  - 9.18.1 Automha Details
  - 9.18.2 Automha Major Business
  - 9.18.3 Automha Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.18.4 Automha Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.18.5 Automha Recent Developments/Updates
  - 9.18.6 Automha Competitive Strengths & Weaknesses
- 9.19 Daifuku Co., Ltd.
  - 9.19.1 Daifuku Co., Ltd. Details

- 9.19.2 Daifuku Co., Ltd. Major Business
- 9.19.3 Daifuku Co., Ltd. Automated Three-Dimensional Warehouse Equipment Product and Services
- 9.19.4 Daifuku Co., Ltd. Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
- 9.19.5 Daifuku Co., Ltd. Recent Developments/Updates
- 9.19.6 Daifuku Co., Ltd. Competitive Strengths & Weaknesses
- 9.20 Vanderlande Industries
  - 9.20.1 Vanderlande Industries Details
  - 9.20.2 Vanderlande Industries Major Business
  - 9.20.3 Vanderlande Industries Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.20.4 Vanderlande Industries Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.20.5 Vanderlande Industries Recent Developments/Updates
  - 9.20.6 Vanderlande Industries Competitive Strengths & Weaknesses
- 9.21 Swisslog
  - 9.21.1 Swisslog Details
  - 9.21.2 Swisslog Major Business
  - 9.21.3 Swisslog Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.21.4 Swisslog Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.21.5 Swisslog Recent Developments/Updates
  - 9.21.6 Swisslog Competitive Strengths & Weaknesses
- 9.22 Toyota Industries Corporation
  - 9.22.1 Toyota Industries Corporation Details
  - 9.22.2 Toyota Industries Corporation Major Business
  - 9.22.3 Toyota Industries Corporation Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.22.4 Toyota Industries Corporation Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.22.5 Toyota Industries Corporation Recent Developments/Updates
  - 9.22.6 Toyota Industries Corporation Competitive Strengths & Weaknesses
- 9.23 AutoStore
  - 9.23.1 AutoStore Details
  - 9.23.2 AutoStore Major Business
  - 9.23.3 AutoStore Automated Three-Dimensional Warehouse Equipment Product and Services

9.23.4 AutoStore Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.23.5 AutoStore Recent Developments/Updates

9.23.6 AutoStore Competitive Strengths & Weaknesses

9.24 Hangcha Group Co.,Ltd.

9.24.1 Hangcha Group Co.,Ltd. Details

9.24.2 Hangcha Group Co.,Ltd. Major Business

9.24.3 Hangcha Group Co.,Ltd. Automated Three-Dimensional Warehouse Equipment Product and Services

9.24.4 Hangcha Group Co.,Ltd. Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.24.5 Hangcha Group Co.,Ltd. Recent Developments/Updates

9.24.6 Hangcha Group Co.,Ltd. Competitive Strengths & Weaknesses

9.25 Anhui Yufeng Intelligent Technology Co., Ltd

9.25.1 Anhui Yufeng Intelligent Technology Co., Ltd Details

9.25.2 Anhui Yufeng Intelligent Technology Co., Ltd Major Business

9.25.3 Anhui Yufeng Intelligent Technology Co., Ltd Automated Three-Dimensional Warehouse Equipment Product and Services

9.25.4 Anhui Yufeng Intelligent Technology Co., Ltd Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.25.5 Anhui Yufeng Intelligent Technology Co., Ltd Recent Developments/Updates

9.25.6 Anhui Yufeng Intelligent Technology Co., Ltd Competitive Strengths & Weaknesses

9.26 Watson

9.26.1 Watson Details

9.26.2 Watson Major Business

9.26.3 Watson Automated Three-Dimensional Warehouse Equipment Product and Services

9.26.4 Watson Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.26.5 Watson Recent Developments/Updates

9.26.6 Watson Competitive Strengths & Weaknesses

9.27 Hebei Boxline Intelligent Equipment Technology CO.,LTD.

9.27.1 Hebei Boxline Intelligent Equipment Technology CO.,LTD. Details

9.27.2 Hebei Boxline Intelligent Equipment Technology CO.,LTD. Major Business

9.27.3 Hebei Boxline Intelligent Equipment Technology CO.,LTD. Automated Three-Dimensional Warehouse Equipment Product and Services

9.27.4 Hebei Boxline Intelligent Equipment Technology CO.,LTD. Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share

(2021-2026)

9.27.5 Hebei Boxline Intelligent Equipment Technology CO.,LTD. Recent Developments/Updates

9.27.6 Hebei Boxline Intelligent Equipment Technology CO.,LTD. Competitive Strengths & Weaknesses

9.28 HISONDCS

9.28.1 HISONDCS Details

9.28.2 HISONDCS Major Business

9.28.3 HISONDCS Automated Three-Dimensional Warehouse Equipment Product and Services

9.28.4 HISONDCS Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.28.5 HISONDCS Recent Developments/Updates

9.28.6 HISONDCS Competitive Strengths & Weaknesses

9.29 Saimo Technology Co.,Ltd.

9.29.1 Saimo Technology Co.,Ltd. Details

9.29.2 Saimo Technology Co.,Ltd. Major Business

9.29.3 Saimo Technology Co.,Ltd. Automated Three-Dimensional Warehouse Equipment Product and Services

9.29.4 Saimo Technology Co.,Ltd. Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.29.5 Saimo Technology Co.,Ltd. Recent Developments/Updates

9.29.6 Saimo Technology Co.,Ltd. Competitive Strengths & Weaknesses

9.30 Jiangsu Liuwei Logistics Equipment Manufacturing Factory

9.30.1 Jiangsu Liuwei Logistics Equipment Manufacturing Factory Details

9.30.2 Jiangsu Liuwei Logistics Equipment Manufacturing Factory Major Business

9.30.3 Jiangsu Liuwei Logistics Equipment Manufacturing Factory Automated Three-Dimensional Warehouse Equipment Product and Services

9.30.4 Jiangsu Liuwei Logistics Equipment Manufacturing Factory Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.30.5 Jiangsu Liuwei Logistics Equipment Manufacturing Factory Recent Developments/Updates

9.30.6 Jiangsu Liuwei Logistics Equipment Manufacturing Factory Competitive Strengths & Weaknesses

9.31 Jungheinrich AG

9.31.1 Jungheinrich AG Details

9.31.2 Jungheinrich AG Major Business

9.31.3 Jungheinrich AG Automated Three-Dimensional Warehouse Equipment

## Product and Services

9.31.4 Jungheinrich AG Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.31.5 Jungheinrich AG Recent Developments/Updates

9.31.6 Jungheinrich AG Competitive Strengths & Weaknesses

## 9.32 Crew Technology

9.32.1 Crew Technology Details

9.32.2 Crew Technology Major Business

9.32.3 Crew Technology Automated Three-Dimensional Warehouse Equipment

## Product and Services

9.32.4 Crew Technology Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.32.5 Crew Technology Recent Developments/Updates

9.32.6 Crew Technology Competitive Strengths & Weaknesses

## 9.33 EFORT Intelligent Equipment

9.33.1 EFORT Intelligent Equipment Details

9.33.2 EFORT Intelligent Equipment Major Business

9.33.3 EFORT Intelligent Equipment Automated Three-Dimensional Warehouse Equipment Product and Services

9.33.4 EFORT Intelligent Equipment Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.33.5 EFORT Intelligent Equipment Recent Developments/Updates

9.33.6 EFORT Intelligent Equipment Competitive Strengths & Weaknesses

## 9.34 Quicktron

9.34.1 Quicktron Details

9.34.2 Quicktron Major Business

9.34.3 Quicktron Automated Three-Dimensional Warehouse Equipment Product and Services

9.34.4 Quicktron Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

9.34.5 Quicktron Recent Developments/Updates

9.34.6 Quicktron Competitive Strengths & Weaknesses

## 9.35 Huaheng Robotics

9.35.1 Huaheng Robotics Details

9.35.2 Huaheng Robotics Major Business

9.35.3 Huaheng Robotics Automated Three-Dimensional Warehouse Equipment Product and Services

9.35.4 Huaheng Robotics Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)

- 9.35.5 Huaheng Robotics Recent Developments/Updates
- 9.35.6 Huaheng Robotics Competitive Strengths & Weaknesses
- 9.36 Nanjing Ouman Automation Co., Ltd
  - 9.36.1 Nanjing Ouman Automation Co., Ltd Details
  - 9.36.2 Nanjing Ouman Automation Co., Ltd Major Business
  - 9.36.3 Nanjing Ouman Automation Co., Ltd Automated Three-Dimensional Warehouse Equipment Product and Services
  - 9.36.4 Nanjing Ouman Automation Co., Ltd Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026)
  - 9.36.5 Nanjing Ouman Automation Co., Ltd Recent Developments/Updates
  - 9.36.6 Nanjing Ouman Automation Co., Ltd Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Automated Three-Dimensional Warehouse Equipment Industry Chain
- 10.2 Automated Three-Dimensional Warehouse Equipment Upstream Analysis
- 10.3 Automated Three-Dimensional Warehouse Equipment Midstream Analysis
- 10.4 Automated Three-Dimensional Warehouse Equipment Downstream Analysis

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Automated Three-Dimensional Warehouse Equipment Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Automated Three-Dimensional Warehouse Equipment Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Automated Three-Dimensional Warehouse Equipment Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Automated Three-Dimensional Warehouse Equipment Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Automated Three-Dimensional Warehouse Equipment Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Automated Three-Dimensional Warehouse Equipment Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Automated Three-Dimensional Warehouse Equipment Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Automated Three-Dimensional Warehouse Equipment Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Automated Three-Dimensional Warehouse Equipment Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Automated Three-Dimensional Warehouse Equipment Players in 2025

Table 12. World Automated Three-Dimensional Warehouse Equipment Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Automated Three-Dimensional Warehouse Equipment Company Evaluation Quadrant

Table 14. Head Office of Key Automated Three-Dimensional Warehouse Equipment Players

Table 15. Automated Three-Dimensional Warehouse Equipment Market: Company Product Type Footprint

Table 16. Automated Three-Dimensional Warehouse Equipment Market: Company Product Application Footprint

Table 17. Automated Three-Dimensional Warehouse Equipment Mergers & Acquisitions Activity

Table 18. United States VS China Automated Three-Dimensional Warehouse Equipment Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

- Table 19. United States VS China Automated Three-Dimensional Warehouse Equipment Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 20. United States Based Automated Three-Dimensional Warehouse Equipment Companies, Headquarters (States, Country)
- Table 21. United States Based Companies Automated Three-Dimensional Warehouse Equipment Revenue, (2021-2026) & (USD Million)
- Table 22. United States Based Companies Automated Three-Dimensional Warehouse Equipment Revenue Market Share (2021-2026)
- Table 23. China Based Automated Three-Dimensional Warehouse Equipment Companies, Headquarters (Province, Country)
- Table 24. China Based Companies Automated Three-Dimensional Warehouse Equipment Revenue, (2021-2026) & (USD Million)
- Table 25. China Based Companies Automated Three-Dimensional Warehouse Equipment Revenue Market Share (2021-2026)
- Table 26. Rest of World Based Automated Three-Dimensional Warehouse Equipment Companies, Headquarters (Province, Country)
- Table 27. Rest of World Based Companies Automated Three-Dimensional Warehouse Equipment Revenue (2021-2026) & (USD Million)
- Table 28. Rest of World Based Companies Automated Three-Dimensional Warehouse Equipment Revenue Market Share (2021-2026)
- Table 29. World Automated Three-Dimensional Warehouse Equipment Market Size by Type, (USD Million), 2021 & 2025 & 2032
- Table 30. World Automated Three-Dimensional Warehouse Equipment Market Size Value by Type (2021-2026) & (USD Million)
- Table 31. World Automated Three-Dimensional Warehouse Equipment Market Size by Type (2027-2032) & (USD Million)
- Table 32. World Automated Three-Dimensional Warehouse Equipment Market Size by System, (USD Million), 2021 & 2025 & 2032
- Table 33. World Automated Three-Dimensional Warehouse Equipment Market Size Value by System (2021-2026) & (USD Million)
- Table 34. World Automated Three-Dimensional Warehouse Equipment Market Size by System (2027-2032) & (USD Million)
- Table 35. World Automated Three-Dimensional Warehouse Equipment Market Size by Scale, (USD Million), 2021 & 2025 & 2032
- Table 36. World Automated Three-Dimensional Warehouse Equipment Market Size Value by Scale (2021-2026) & (USD Million)
- Table 37. World Automated Three-Dimensional Warehouse Equipment Market Size by Scale (2027-2032) & (USD Million)
- Table 38. World Automated Three-Dimensional Warehouse Equipment Market Size by

Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Automated Three-Dimensional Warehouse Equipment Market Size by Application (2021-2026) & (USD Million)

Table 40. World Automated Three-Dimensional Warehouse Equipment Market Size by Application (2027-2032) & (USD Million)

Table 41. Kardex Basic Information, Manufacturing Base and Competitors

Table 42. Kardex Major Business

Table 43. Kardex Automated Three-Dimensional Warehouse Equipment Product and Services

Table 44. Kardex Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. Kardex Recent Developments/Updates

Table 46. Kardex Competitive Strengths & Weaknesses

Table 47. Daifuku Basic Information, Manufacturing Base and Competitors

Table 48. Daifuku Major Business

Table 49. Daifuku Automated Three-Dimensional Warehouse Equipment Product and Services

Table 50. Daifuku Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. Daifuku Recent Developments/Updates

Table 52. Daifuku Competitive Strengths & Weaknesses

Table 53. Muratec (Murata Machinery) Basic Information, Manufacturing Base and Competitors

Table 54. Muratec (Murata Machinery) Major Business

Table 55. Muratec (Murata Machinery) Automated Three-Dimensional Warehouse Equipment Product and Services

Table 56. Muratec (Murata Machinery) Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. Muratec (Murata Machinery) Recent Developments/Updates

Table 58. Muratec (Murata Machinery) Competitive Strengths & Weaknesses

Table 59. SSI Schaefer Basic Information, Manufacturing Base and Competitors

Table 60. SSI Schaefer Major Business

Table 61. SSI Schaefer Automated Three-Dimensional Warehouse Equipment Product and Services

Table 62. SSI Schaefer Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. SSI Schaefer Recent Developments/Updates

Table 64. SSI Schaefer Competitive Strengths & Weaknesses

Table 65. TGW Logistics Basic Information, Manufacturing Base and Competitors

Table 66. TGW Logistics Major Business

Table 67. TGW Logistics Automated Three-Dimensional Warehouse Equipment Product and Services

Table 68. TGW Logistics Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. TGW Logistics Recent Developments/Updates

Table 70. TGW Logistics Competitive Strengths & Weaknesses

Table 71. Dematic (Kion Group) Basic Information, Manufacturing Base and Competitors

Table 72. Dematic (Kion Group) Major Business

Table 73. Dematic (Kion Group) Automated Three-Dimensional Warehouse Equipment Product and Services

Table 74. Dematic (Kion Group) Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. Dematic (Kion Group) Recent Developments/Updates

Table 76. Dematic (Kion Group) Competitive Strengths & Weaknesses

Table 77. Mecalux Basic Information, Manufacturing Base and Competitors

Table 78. Mecalux Major Business

Table 79. Mecalux Automated Three-Dimensional Warehouse Equipment Product and Services

Table 80. Mecalux Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 81. Mecalux Recent Developments/Updates

Table 82. Mecalux Competitive Strengths & Weaknesses

Table 83. Knapp Basic Information, Manufacturing Base and Competitors

Table 84. Knapp Major Business

Table 85. Knapp Automated Three-Dimensional Warehouse Equipment Product and Services

Table 86. Knapp Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 87. Knapp Recent Developments/Updates

Table 88. Knapp Competitive Strengths & Weaknesses

Table 89. Beumer Group Basic Information, Manufacturing Base and Competitors

Table 90. Beumer Group Major Business

Table 91. Beumer Group Automated Three-Dimensional Warehouse Equipment Product and Services

Table 92. Beumer Group Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 93. Beumer Group Recent Developments/Updates

- Table 94. Beumer Group Competitive Strengths & Weaknesses
- Table 95. Bastian Solutions Basic Information, Manufacturing Base and Competitors
- Table 96. Bastian Solutions Major Business
- Table 97. Bastian Solutions Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 98. Bastian Solutions Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 99. Bastian Solutions Recent Developments/Updates
- Table 100. Bastian Solutions Competitive Strengths & Weaknesses
- Table 101. System Logistics Basic Information, Manufacturing Base and Competitors
- Table 102. System Logistics Major Business
- Table 103. System Logistics Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 104. System Logistics Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 105. System Logistics Recent Developments/Updates
- Table 106. System Logistics Competitive Strengths & Weaknesses
- Table 107. CIMC Pteris Global Basic Information, Manufacturing Base and Competitors
- Table 108. CIMC Pteris Global Major Business
- Table 109. CIMC Pteris Global Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 110. CIMC Pteris Global Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 111. CIMC Pteris Global Recent Developments/Updates
- Table 112. CIMC Pteris Global Competitive Strengths & Weaknesses
- Table 113. Dexion Basic Information, Manufacturing Base and Competitors
- Table 114. Dexion Major Business
- Table 115. Dexion Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 116. Dexion Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 117. Dexion Recent Developments/Updates
- Table 118. Dexion Competitive Strengths & Weaknesses
- Table 119. Eoslift Basic Information, Manufacturing Base and Competitors
- Table 120. Eoslift Major Business
- Table 121. Eoslift Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 122. Eoslift Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

- Table 123. Eoslift Recent Developments/Updates
- Table 124. Eoslift Competitive Strengths & Weaknesses
- Table 125. Europa Systems Basic Information, Manufacturing Base and Competitors
- Table 126. Europa Systems Major Business
- Table 127. Europa Systems Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 128. Europa Systems Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 129. Europa Systems Recent Developments/Updates
- Table 130. Europa Systems Competitive Strengths & Weaknesses
- Table 131. Modula Basic Information, Manufacturing Base and Competitors
- Table 132. Modula Major Business
- Table 133. Modula Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 134. Modula Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 135. Modula Recent Developments/Updates
- Table 136. Modula Competitive Strengths & Weaknesses
- Table 137. ULMA Handling Systems Basic Information, Manufacturing Base and Competitors
- Table 138. ULMA Handling Systems Major Business
- Table 139. ULMA Handling Systems Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 140. ULMA Handling Systems Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 141. ULMA Handling Systems Recent Developments/Updates
- Table 142. ULMA Handling Systems Competitive Strengths & Weaknesses
- Table 143. Automha Basic Information, Manufacturing Base and Competitors
- Table 144. Automha Major Business
- Table 145. Automha Automated Three-Dimensional Warehouse Equipment Product and Services
- Table 146. Automha Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 147. Automha Recent Developments/Updates
- Table 148. Automha Competitive Strengths & Weaknesses
- Table 149. Daifuku Co., Ltd. Basic Information, Manufacturing Base and Competitors
- Table 150. Daifuku Co., Ltd. Major Business
- Table 151. Daifuku Co., Ltd. Automated Three-Dimensional Warehouse Equipment Product and Services

Table 152. Daifuku Co., Ltd. Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 153. Daifuku Co., Ltd. Recent Developments/Updates

Table 154. Daifuku Co., Ltd. Competitive Strengths & Weaknesses

Table 155. Vanderlande Industries Basic Information, Manufacturing Base and Competitors

Table 156. Vanderlande Industries Major Business

Table 157. Vanderlande Industries Automated Three-Dimensional Warehouse Equipment Product and Services

Table 158. Vanderlande Industries Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 159. Vanderlande Industries Recent Developments/Updates

Table 160. Vanderlande Industries Competitive Strengths & Weaknesses

Table 161. Swisslog Basic Information, Manufacturing Base and Competitors

Table 162. Swisslog Major Business

Table 163. Swisslog Automated Three-Dimensional Warehouse Equipment Product and Services

Table 164. Swisslog Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 165. Swisslog Recent Developments/Updates

Table 166. Swisslog Competitive Strengths & Weaknesses

Table 167. Toyota Industries Corporation Basic Information, Manufacturing Base and Competitors

Table 168. Toyota Industries Corporation Major Business

Table 169. Toyota Industries Corporation Automated Three-Dimensional Warehouse Equipment Product and Services

Table 170. Toyota Industries Corporation Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 171. Toyota Industries Corporation Recent Developments/Updates

Table 172. Toyota Industries Corporation Competitive Strengths & Weaknesses

Table 173. AutoStore Basic Information, Manufacturing Base and Competitors

Table 174. AutoStore Major Business

Table 175. AutoStore Automated Three-Dimensional Warehouse Equipment Product and Services

Table 176. AutoStore Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 177. AutoStore Recent Developments/Updates

Table 178. AutoStore Competitive Strengths & Weaknesses

Table 179. Hangcha Group Co.,Ltd. Basic Information, Manufacturing Base and

## Competitors

Table 180. Hangcha Group Co.,Ltd. Major Business

Table 181. Hangcha Group Co.,Ltd. Automated Three-Dimensional Warehouse Equipment Product and Services

Table 182. Hangcha Group Co.,Ltd. Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 183. Hangcha Group Co.,Ltd. Recent Developments/Updates

Table 184. Hangcha Group Co.,Ltd. Competitive Strengths & Weaknesses

Table 185. Anhui Yufeng Intelligent Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 186. Anhui Yufeng Intelligent Technology Co., Ltd Major Business

Table 187. Anhui Yufeng Intelligent Technology Co., Ltd Automated Three-Dimensional Warehouse Equipment Product and Services

Table 188. Anhui Yufeng Intelligent Technology Co., Ltd Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 189. Anhui Yufeng Intelligent Technology Co., Ltd Recent Developments/Updates

Table 190. Anhui Yufeng Intelligent Technology Co., Ltd Competitive Strengths & Weaknesses

Table 191. Watson Basic Information, Manufacturing Base and Competitors

Table 192. Watson Major Business

Table 193. Watson Automated Three-Dimensional Warehouse Equipment Product and Services

Table 194. Watson Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 195. Watson Recent Developments/Updates

Table 196. Watson Competitive Strengths & Weaknesses

Table 197. Hebei Boxline Intelligent Equipment Technology CO.,LTD. Basic Information, Manufacturing Base and Competitors

Table 198. Hebei Boxline Intelligent Equipment Technology CO.,LTD. Major Business

Table 199. Hebei Boxline Intelligent Equipment Technology CO.,LTD. Automated Three-Dimensional Warehouse Equipment Product and Services

Table 200. Hebei Boxline Intelligent Equipment Technology CO.,LTD. Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 201. Hebei Boxline Intelligent Equipment Technology CO.,LTD. Recent Developments/Updates

Table 202. Hebei Boxline Intelligent Equipment Technology CO.,LTD. Competitive Strengths & Weaknesses

Table 203. HISONDCS Basic Information, Manufacturing Base and Competitors

Table 204. HISONDCS Major Business

Table 205. HISONDCS Automated Three-Dimensional Warehouse Equipment Product and Services

Table 206. HISONDCS Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 207. HISONDCS Recent Developments/Updates

Table 208. HISONDCS Competitive Strengths & Weaknesses

Table 209. Saimo Technology Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 210. Saimo Technology Co.,Ltd. Major Business

Table 211. Saimo Technology Co.,Ltd. Automated Three-Dimensional Warehouse Equipment Product and Services

Table 212. Saimo Technology Co.,Ltd. Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 213. Saimo Technology Co.,Ltd. Recent Developments/Updates

Table 214. Saimo Technology Co.,Ltd. Competitive Strengths & Weaknesses

Table 215. Jiangsu Liuwei Logistics Equipment Manufacturing Factory Basic Information, Manufacturing Base and Competitors

Table 216. Jiangsu Liuwei Logistics Equipment Manufacturing Factory Major Business

Table 217. Jiangsu Liuwei Logistics Equipment Manufacturing Factory Automated Three-Dimensional Warehouse Equipment Product and Services

Table 218. Jiangsu Liuwei Logistics Equipment Manufacturing Factory Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 219. Jiangsu Liuwei Logistics Equipment Manufacturing Factory Recent Developments/Updates

Table 220. Jiangsu Liuwei Logistics Equipment Manufacturing Factory Competitive Strengths & Weaknesses

Table 221. Jungheinrich AG Basic Information, Manufacturing Base and Competitors

Table 222. Jungheinrich AG Major Business

Table 223. Jungheinrich AG Automated Three-Dimensional Warehouse Equipment Product and Services

Table 224. Jungheinrich AG Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 225. Jungheinrich AG Recent Developments/Updates

Table 226. Jungheinrich AG Competitive Strengths & Weaknesses

Table 227. Crew Technology Basic Information, Manufacturing Base and Competitors

Table 228. Crew Technology Major Business

Table 229. Crew Technology Automated Three-Dimensional Warehouse Equipment Product and Services

Table 230. Crew Technology Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 231. Crew Technology Recent Developments/Updates

Table 232. Crew Technology Competitive Strengths & Weaknesses

Table 233. EFORT Intelligent Equipment Basic Information, Manufacturing Base and Competitors

Table 234. EFORT Intelligent Equipment Major Business

Table 235. EFORT Intelligent Equipment Automated Three-Dimensional Warehouse Equipment Product and Services

Table 236. EFORT Intelligent Equipment Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 237. EFORT Intelligent Equipment Recent Developments/Updates

Table 238. EFORT Intelligent Equipment Competitive Strengths & Weaknesses

Table 239. Quicktron Basic Information, Manufacturing Base and Competitors

Table 240. Quicktron Major Business

Table 241. Quicktron Automated Three-Dimensional Warehouse Equipment Product and Services

Table 242. Quicktron Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 243. Quicktron Recent Developments/Updates

Table 244. Quicktron Competitive Strengths & Weaknesses

Table 245. Huaheng Robotics Basic Information, Manufacturing Base and Competitors

Table 246. Huaheng Robotics Major Business

Table 247. Huaheng Robotics Automated Three-Dimensional Warehouse Equipment Product and Services

Table 248. Huaheng Robotics Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 249. Huaheng Robotics Recent Developments/Updates

Table 250. Huaheng Robotics Competitive Strengths & Weaknesses

Table 251. Nanjing Ouman Automation Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 252. Nanjing Ouman Automation Co., Ltd Major Business

Table 253. Nanjing Ouman Automation Co., Ltd Automated Three-Dimensional Warehouse Equipment Product and Services

Table 254. Nanjing Ouman Automation Co., Ltd Automated Three-Dimensional Warehouse Equipment Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 255. Nanjing Ouman Automation Co., Ltd Recent Developments/Updates

Table 256. Nanjing Ouman Automation Co., Ltd Competitive Strengths & Weaknesses

Table 257. Global Key Players of Automated Three-Dimensional Warehouse Equipment Upstream (Raw Materials)

Table 258. Global Automated Three-Dimensional Warehouse Equipment Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. Automated Three-Dimensional Warehouse Equipment Picture
- Figure 2. World Automated Three-Dimensional Warehouse Equipment Total Revenue: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Automated Three-Dimensional Warehouse Equipment Total Revenue (2021-2032) & (USD Million)
- Figure 4. World Automated Three-Dimensional Warehouse Equipment Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
- Figure 5. World Automated Three-Dimensional Warehouse Equipment Revenue Market Share by Region (2021-2032), (by Headquarter Location)
- Figure 6. United States Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032) & (USD Million)
- Figure 7. China Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032) & (USD Million)
- Figure 8. Europe Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032) & (USD Million)
- Figure 9. Japan Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032) & (USD Million)
- Figure 10. South Korea Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032) & (USD Million)
- Figure 11. ASEAN Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032) & (USD Million)
- Figure 12. India Based Company Automated Three-Dimensional Warehouse Equipment Revenue (2021-2032) & (USD Million)
- Figure 13. Automated Three-Dimensional Warehouse Equipment Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032) & (USD Million)
- Figure 16. World Automated Three-Dimensional Warehouse Equipment Consumption Value Market Share by Region (2021-2032)
- Figure 17. United States Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032) & (USD Million)
- Figure 18. China Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032) & (USD Million)
- Figure 19. Europe Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032) & (USD Million)

Figure 23. India Automated Three-Dimensional Warehouse Equipment Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Automated Three-Dimensional Warehouse Equipment by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Automated Three-Dimensional Warehouse Equipment Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Automated Three-Dimensional Warehouse Equipment Markets in 2025

Figure 27. United States VS China: Automated Three-Dimensional Warehouse Equipment Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Automated Three-Dimensional Warehouse Equipment Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Automated Three-Dimensional Warehouse Equipment Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by Type in 2025

Figure 31. Pallet Storage

Figure 32. Case Storage

Figure 33. Others

Figure 34. World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by Type (2021-2032)

Figure 35. World Automated Three-Dimensional Warehouse Equipment Market Size by System, (USD Million), 2021 & 2025 & 2032

Figure 36. World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by System in 2025

Figure 37. Crane Based Systems

Figure 38. Shuttle Based Systems

Figure 39. Automated Guided Vehicles

Figure 40. Robotic Picking Systems

Figure 41. High-bay Racking

Figure 42. Warehouse Management System

Figure 43. Others

Figure 44. Others

Figure 45. World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by System (2021-2032)

Figure 46. World Automated Three-Dimensional Warehouse Equipment Market Size by Scale, (USD Million), 2021 & 2025 & 2032

Figure 47. World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by Scale in 2025

Figure 48. Small-scale Automated Storage and Retrieval Systems

Figure 49. Medium-to-large-scale Automated Storage and Retrieval Systems

Figure 50. World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by Scale (2021-2032)

Figure 51. World Automated Three-Dimensional Warehouse Equipment Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 52. World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by Application in 2025

Figure 53. E-commerce & Retail

Figure 54. Manufacturing

Figure 55. Third Party Logistics

Figure 56. Cold Chain

Figure 57. Others

Figure 58. World Automated Three-Dimensional Warehouse Equipment Market Size Market Share by Application (2021-2032)

Figure 59. Automated Three-Dimensional Warehouse Equipment Industrial Chain

Figure 60. Methodology

Figure 61. Research Process and Data Source

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