

Global Material Handling Automated Guided Vehicle Market Growth 2023-2029

<https://marketpublishers.com/r/GAAD601B76CAEN.html>

Date: October 2023

Pages: 122

Price: US\$ 3,660.00 (Single User License)

ID: GAAD601B76CAEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Material Handling Automated Guided Vehicle market size was valued at US\$ 4028.1 million in 2022. With growing demand in downstream market, the Material Handling Automated Guided Vehicle is forecast to a readjusted size of US\$ 7277.8 million by 2029 with a CAGR of 8.8% during review period.

The research report highlights the growth potential of the global Material Handling Automated Guided Vehicle market. Material Handling Automated Guided Vehicle are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Material Handling Automated Guided Vehicle. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Material Handling Automated Guided Vehicle market.

A material handling automated guided vehicle refers to an unmanned automated vehicle that incorporates artificial intelligence, robotics and machine learning into the system, has automatic guidance equipment such as magnetic strips, tracks or lasers, and is equipped with safety protection and various auxiliary mechanisms. In an industrial smart environment, usually multiple AGVs powered by batteries and control computers (console), navigation equipment, charging equipment and peripheral ancillary equipment that drive along the planned path form an AGV system. The main working principle is that the control computer Under the monitoring and task scheduling of the AGV, the AGV can accurately follow the specified path and complete a series of tasks

after reaching the designated position of the task.

The market is expected to exhibit significant growth rate in the future owing to increasing demand for contactless and efficient logistics infrastructure. The adoption of AGVs has increased significantly in recent years as they are recognized as reliable material handling solutions, thereby increasing the production capacity of the industry. These material handling solutions are used to reduce physical damage to cargo (often caused by human operators) and increase operational efficiency. Automatic guided vehicles are used in almost all industries such as logistics, automobiles, food and beverage, and manufacturing. Rising demand for automation and automated guided vehicles across industries, increased safety, accuracy, and productivity are driving the growth of the automated guided vehicles market. In addition, decreasing labor costs for organizations is also contributing to the growth of the market. However, high initial investment cost and lack of flexibility hamper the growth of the automated guided vehicle market. Furthermore, the incorporation of Industry 4.0 is expected to provide lucrative growth opportunities for the players in the automated guided vehicle market.

Key Features:

The report on Material Handling Automated Guided Vehicle market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Material Handling Automated Guided Vehicle market. It may include historical data, market segmentation by Type (e.g., Laser Guidance, Magnetic Guidance), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Material Handling Automated Guided Vehicle market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Material Handling Automated Guided Vehicle market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest

technological developments in the Material Handling Automated Guided Vehicle industry. This include advancements in Material Handling Automated Guided Vehicle technology, Material Handling Automated Guided Vehicle new entrants, Material Handling Automated Guided Vehicle new investment, and other innovations that are shaping the future of Material Handling Automated Guided Vehicle.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Material Handling Automated Guided Vehicle market. It includes factors influencing customer ' purchasing decisions, preferences for Material Handling Automated Guided Vehicle product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Material Handling Automated Guided Vehicle market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Material Handling Automated Guided Vehicle market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Material Handling Automated Guided Vehicle market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Material Handling Automated Guided Vehicle industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Material Handling Automated Guided Vehicle market.

Market Segmentation:

Material Handling Automated Guided Vehicle market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Laser Guidance

Magnetic Guidance

Infrared Guidance

Optical Guided

Others

Segmentation by application

Transportation

Distribution

Storage

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Dematic

JBT Corporation

Kuka

Daifuku

Siasun

Meidensha

Toyota

Swisslog

Kion Group

Omron Adept Technologies

AGVE Group

Murata Machinery

Transbotics

Oceaneering International

Seegrid

SSI Schaefer

AVT Europe

Cassioli

Robotnik

Kollmorgen

E&K Automation

BEUMER Group

Mecalux

Bastian Solutions

Kivnon

Key Questions Addressed in this Report

What is the 10-year outlook for the global Material Handling Automated Guided Vehicle market?

What factors are driving Material Handling Automated Guided Vehicle market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Material Handling Automated Guided Vehicle market opportunities vary by end market size?

How does Material Handling Automated Guided Vehicle break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Material Handling Automated Guided Vehicle Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Material Handling Automated Guided Vehicle by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Material Handling Automated Guided Vehicle by Country/Region, 2018, 2022 & 2029

2.2 Material Handling Automated Guided Vehicle Segment by Type

- 2.2.1 Laser Guidance
- 2.2.2 Magnetic Guidance
- 2.2.3 Infrared Guidance
- 2.2.4 Optical Guided
- 2.2.5 Others

2.3 Material Handling Automated Guided Vehicle Sales by Type

- 2.3.1 Global Material Handling Automated Guided Vehicle Sales Market Share by Type (2018-2023)
- 2.3.2 Global Material Handling Automated Guided Vehicle Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Material Handling Automated Guided Vehicle Sale Price by Type (2018-2023)

2.4 Material Handling Automated Guided Vehicle Segment by Application

- 2.4.1 Transportation
- 2.4.2 Distribution
- 2.4.3 Storage

2.5 Material Handling Automated Guided Vehicle Sales by Application

2.5.1 Global Material Handling Automated Guided Vehicle Sale Market Share by Application (2018-2023)

2.5.2 Global Material Handling Automated Guided Vehicle Revenue and Market Share by Application (2018-2023)

2.5.3 Global Material Handling Automated Guided Vehicle Sale Price by Application (2018-2023)

3 GLOBAL MATERIAL HANDLING AUTOMATED GUIDED VEHICLE BY COMPANY

3.1 Global Material Handling Automated Guided Vehicle Breakdown Data by Company

3.1.1 Global Material Handling Automated Guided Vehicle Annual Sales by Company (2018-2023)

3.1.2 Global Material Handling Automated Guided Vehicle Sales Market Share by Company (2018-2023)

3.2 Global Material Handling Automated Guided Vehicle Annual Revenue by Company (2018-2023)

3.2.1 Global Material Handling Automated Guided Vehicle Revenue by Company (2018-2023)

3.2.2 Global Material Handling Automated Guided Vehicle Revenue Market Share by Company (2018-2023)

3.3 Global Material Handling Automated Guided Vehicle Sale Price by Company

3.4 Key Manufacturers Material Handling Automated Guided Vehicle Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Material Handling Automated Guided Vehicle Product Location Distribution

3.4.2 Players Material Handling Automated Guided Vehicle Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR MATERIAL HANDLING AUTOMATED GUIDED VEHICLE BY GEOGRAPHIC REGION

4.1 World Historic Material Handling Automated Guided Vehicle Market Size by Geographic Region (2018-2023)

4.1.1 Global Material Handling Automated Guided Vehicle Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Material Handling Automated Guided Vehicle Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Material Handling Automated Guided Vehicle Market Size by Country/Region (2018-2023)

4.2.1 Global Material Handling Automated Guided Vehicle Annual Sales by Country/Region (2018-2023)

4.2.2 Global Material Handling Automated Guided Vehicle Annual Revenue by Country/Region (2018-2023)

4.3 Americas Material Handling Automated Guided Vehicle Sales Growth

4.4 APAC Material Handling Automated Guided Vehicle Sales Growth

4.5 Europe Material Handling Automated Guided Vehicle Sales Growth

4.6 Middle East & Africa Material Handling Automated Guided Vehicle Sales Growth

5 AMERICAS

5.1 Americas Material Handling Automated Guided Vehicle Sales by Country

5.1.1 Americas Material Handling Automated Guided Vehicle Sales by Country (2018-2023)

5.1.2 Americas Material Handling Automated Guided Vehicle Revenue by Country (2018-2023)

5.2 Americas Material Handling Automated Guided Vehicle Sales by Type

5.3 Americas Material Handling Automated Guided Vehicle Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Material Handling Automated Guided Vehicle Sales by Region

6.1.1 APAC Material Handling Automated Guided Vehicle Sales by Region (2018-2023)

6.1.2 APAC Material Handling Automated Guided Vehicle Revenue by Region (2018-2023)

6.2 APAC Material Handling Automated Guided Vehicle Sales by Type

6.3 APAC Material Handling Automated Guided Vehicle Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Material Handling Automated Guided Vehicle by Country
 - 7.1.1 Europe Material Handling Automated Guided Vehicle Sales by Country (2018-2023)
 - 7.1.2 Europe Material Handling Automated Guided Vehicle Revenue by Country (2018-2023)
- 7.2 Europe Material Handling Automated Guided Vehicle Sales by Type
- 7.3 Europe Material Handling Automated Guided Vehicle Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Material Handling Automated Guided Vehicle by Country
 - 8.1.1 Middle East & Africa Material Handling Automated Guided Vehicle Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa Material Handling Automated Guided Vehicle Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Material Handling Automated Guided Vehicle Sales by Type
- 8.3 Middle East & Africa Material Handling Automated Guided Vehicle Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Material Handling Automated Guided Vehicle

10.3 Manufacturing Process Analysis of Material Handling Automated Guided Vehicle

10.4 Industry Chain Structure of Material Handling Automated Guided Vehicle

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Material Handling Automated Guided Vehicle Distributors

11.3 Material Handling Automated Guided Vehicle Customer

12 WORLD FORECAST REVIEW FOR MATERIAL HANDLING AUTOMATED GUIDED VEHICLE BY GEOGRAPHIC REGION

12.1 Global Material Handling Automated Guided Vehicle Market Size Forecast by Region

12.1.1 Global Material Handling Automated Guided Vehicle Forecast by Region (2024-2029)

12.1.2 Global Material Handling Automated Guided Vehicle Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Material Handling Automated Guided Vehicle Forecast by Type

12.7 Global Material Handling Automated Guided Vehicle Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Dematic

13.1.1 Dematic Company Information

13.1.2 Dematic Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.1.3 Dematic Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Dematic Main Business Overview

13.1.5 Dematic Latest Developments

13.2 JBT Corporation

13.2.1 JBT Corporation Company Information

13.2.2 JBT Corporation Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.2.3 JBT Corporation Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 JBT Corporation Main Business Overview

13.2.5 JBT Corporation Latest Developments

13.3 Kuka

13.3.1 Kuka Company Information

13.3.2 Kuka Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.3.3 Kuka Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Kuka Main Business Overview

13.3.5 Kuka Latest Developments

13.4 Daifuku

13.4.1 Daifuku Company Information

13.4.2 Daifuku Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.4.3 Daifuku Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Daifuku Main Business Overview

13.4.5 Daifuku Latest Developments

13.5 Siasun

13.5.1 Siasun Company Information

13.5.2 Siasun Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.5.3 Siasun Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Siasun Main Business Overview

13.5.5 Siasun Latest Developments

13.6 Meidensha

- 13.6.1 Meidensha Company Information
- 13.6.2 Meidensha Material Handling Automated Guided Vehicle Product Portfolios and Specifications
- 13.6.3 Meidensha Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.6.4 Meidensha Main Business Overview
- 13.6.5 Meidensha Latest Developments
- 13.7 Toyota
 - 13.7.1 Toyota Company Information
 - 13.7.2 Toyota Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.7.3 Toyota Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Toyota Main Business Overview
 - 13.7.5 Toyota Latest Developments
- 13.8 Swisslog
 - 13.8.1 Swisslog Company Information
 - 13.8.2 Swisslog Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.8.3 Swisslog Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Swisslog Main Business Overview
 - 13.8.5 Swisslog Latest Developments
- 13.9 Kion Group
 - 13.9.1 Kion Group Company Information
 - 13.9.2 Kion Group Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.9.3 Kion Group Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 Kion Group Main Business Overview
 - 13.9.5 Kion Group Latest Developments
- 13.10 Omron Adept Technologies
 - 13.10.1 Omron Adept Technologies Company Information
 - 13.10.2 Omron Adept Technologies Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.10.3 Omron Adept Technologies Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 Omron Adept Technologies Main Business Overview
 - 13.10.5 Omron Adept Technologies Latest Developments

13.11 AGVE Group

13.11.1 AGVE Group Company Information

13.11.2 AGVE Group Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.11.3 AGVE Group Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 AGVE Group Main Business Overview

13.11.5 AGVE Group Latest Developments

13.12 Murata Machinery

13.12.1 Murata Machinery Company Information

13.12.2 Murata Machinery Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.12.3 Murata Machinery Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Murata Machinery Main Business Overview

13.12.5 Murata Machinery Latest Developments

13.13 Transbotics

13.13.1 Transbotics Company Information

13.13.2 Transbotics Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.13.3 Transbotics Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Transbotics Main Business Overview

13.13.5 Transbotics Latest Developments

13.14 Oceaneering International

13.14.1 Oceaneering International Company Information

13.14.2 Oceaneering International Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.14.3 Oceaneering International Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 Oceaneering International Main Business Overview

13.14.5 Oceaneering International Latest Developments

13.15 Seegrid

13.15.1 Seegrid Company Information

13.15.2 Seegrid Material Handling Automated Guided Vehicle Product Portfolios and Specifications

13.15.3 Seegrid Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 Seegrid Main Business Overview

- 13.15.5 Seegrid Latest Developments
- 13.16 SSI Schaefer
 - 13.16.1 SSI Schaefer Company Information
 - 13.16.2 SSI Schaefer Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.16.3 SSI Schaefer Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.16.4 SSI Schaefer Main Business Overview
 - 13.16.5 SSI Schaefer Latest Developments
- 13.17 AVT Europe
 - 13.17.1 AVT Europe Company Information
 - 13.17.2 AVT Europe Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.17.3 AVT Europe Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.17.4 AVT Europe Main Business Overview
 - 13.17.5 AVT Europe Latest Developments
- 13.18 Cassioli
 - 13.18.1 Cassioli Company Information
 - 13.18.2 Cassioli Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.18.3 Cassioli Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.18.4 Cassioli Main Business Overview
 - 13.18.5 Cassioli Latest Developments
- 13.19 Robotnik
 - 13.19.1 Robotnik Company Information
 - 13.19.2 Robotnik Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.19.3 Robotnik Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.19.4 Robotnik Main Business Overview
 - 13.19.5 Robotnik Latest Developments
- 13.20 Kollmorgen
 - 13.20.1 Kollmorgen Company Information
 - 13.20.2 Kollmorgen Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.20.3 Kollmorgen Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.20.4 Kollmorgen Main Business Overview
- 13.20.5 Kollmorgen Latest Developments
- 13.21 E&K Automation
 - 13.21.1 E&K Automation Company Information
 - 13.21.2 E&K Automation Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.21.3 E&K Automation Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.21.4 E&K Automation Main Business Overview
 - 13.21.5 E&K Automation Latest Developments
- 13.22 BEUMER Group
 - 13.22.1 BEUMER Group Company Information
 - 13.22.2 BEUMER Group Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.22.3 BEUMER Group Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.22.4 BEUMER Group Main Business Overview
 - 13.22.5 BEUMER Group Latest Developments
- 13.23 Mecalux
 - 13.23.1 Mecalux Company Information
 - 13.23.2 Mecalux Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.23.3 Mecalux Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.23.4 Mecalux Main Business Overview
 - 13.23.5 Mecalux Latest Developments
- 13.24 Bastian Solutions
 - 13.24.1 Bastian Solutions Company Information
 - 13.24.2 Bastian Solutions Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.24.3 Bastian Solutions Material Handling Automated Guided Vehicle Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.24.4 Bastian Solutions Main Business Overview
 - 13.24.5 Bastian Solutions Latest Developments
- 13.25 Kivnon
 - 13.25.1 Kivnon Company Information
 - 13.25.2 Kivnon Material Handling Automated Guided Vehicle Product Portfolios and Specifications
 - 13.25.3 Kivnon Material Handling Automated Guided Vehicle Sales, Revenue, Price

and Gross Margin (2018-2023)

13.25.4 Kivnon Main Business Overview

13.25.5 Kivnon Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Material Handling Automated Guided Vehicle Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Material Handling Automated Guided Vehicle Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of Laser Guidance
- Table 4. Major Players of Magnetic Guidance
- Table 5. Major Players of Infrared Guidance
- Table 6. Major Players of Optical Guided
- Table 7. Major Players of Others
- Table 8. Global Material Handling Automated Guided Vehicle Sales by Type (2018-2023) & (Units)
- Table 9. Global Material Handling Automated Guided Vehicle Sales Market Share by Type (2018-2023)
- Table 10. Global Material Handling Automated Guided Vehicle Revenue by Type (2018-2023) & (\$ million)
- Table 11. Global Material Handling Automated Guided Vehicle Revenue Market Share by Type (2018-2023)
- Table 12. Global Material Handling Automated Guided Vehicle Sale Price by Type (2018-2023) & (K USD/Unit)
- Table 13. Global Material Handling Automated Guided Vehicle Sales by Application (2018-2023) & (Units)
- Table 14. Global Material Handling Automated Guided Vehicle Sales Market Share by Application (2018-2023)
- Table 15. Global Material Handling Automated Guided Vehicle Revenue by Application (2018-2023)
- Table 16. Global Material Handling Automated Guided Vehicle Revenue Market Share by Application (2018-2023)
- Table 17. Global Material Handling Automated Guided Vehicle Sale Price by Application (2018-2023) & (K USD/Unit)
- Table 18. Global Material Handling Automated Guided Vehicle Sales by Company (2018-2023) & (Units)
- Table 19. Global Material Handling Automated Guided Vehicle Sales Market Share by Company (2018-2023)
- Table 20. Global Material Handling Automated Guided Vehicle Revenue by Company (2018-2023) (\$ Millions)

Table 21. Global Material Handling Automated Guided Vehicle Revenue Market Share by Company (2018-2023)

Table 22. Global Material Handling Automated Guided Vehicle Sale Price by Company (2018-2023) & (K USD/Unit)

Table 23. Key Manufacturers Material Handling Automated Guided Vehicle Producing Area Distribution and Sales Area

Table 24. Players Material Handling Automated Guided Vehicle Products Offered

Table 25. Material Handling Automated Guided Vehicle Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Material Handling Automated Guided Vehicle Sales by Geographic Region (2018-2023) & (Units)

Table 29. Global Material Handling Automated Guided Vehicle Sales Market Share Geographic Region (2018-2023)

Table 30. Global Material Handling Automated Guided Vehicle Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Material Handling Automated Guided Vehicle Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Material Handling Automated Guided Vehicle Sales by Country/Region (2018-2023) & (Units)

Table 33. Global Material Handling Automated Guided Vehicle Sales Market Share by Country/Region (2018-2023)

Table 34. Global Material Handling Automated Guided Vehicle Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Material Handling Automated Guided Vehicle Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Material Handling Automated Guided Vehicle Sales by Country (2018-2023) & (Units)

Table 37. Americas Material Handling Automated Guided Vehicle Sales Market Share by Country (2018-2023)

Table 38. Americas Material Handling Automated Guided Vehicle Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Material Handling Automated Guided Vehicle Revenue Market Share by Country (2018-2023)

Table 40. Americas Material Handling Automated Guided Vehicle Sales by Type (2018-2023) & (Units)

Table 41. Americas Material Handling Automated Guided Vehicle Sales by Application (2018-2023) & (Units)

Table 42. APAC Material Handling Automated Guided Vehicle Sales by Region (2018-2023) & (Units)

Table 43. APAC Material Handling Automated Guided Vehicle Sales Market Share by Region (2018-2023)

Table 44. APAC Material Handling Automated Guided Vehicle Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Material Handling Automated Guided Vehicle Revenue Market Share by Region (2018-2023)

Table 46. APAC Material Handling Automated Guided Vehicle Sales by Type (2018-2023) & (Units)

Table 47. APAC Material Handling Automated Guided Vehicle Sales by Application (2018-2023) & (Units)

Table 48. Europe Material Handling Automated Guided Vehicle Sales by Country (2018-2023) & (Units)

Table 49. Europe Material Handling Automated Guided Vehicle Sales Market Share by Country (2018-2023)

Table 50. Europe Material Handling Automated Guided Vehicle Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Material Handling Automated Guided Vehicle Revenue Market Share by Country (2018-2023)

Table 52. Europe Material Handling Automated Guided Vehicle Sales by Type (2018-2023) & (Units)

Table 53. Europe Material Handling Automated Guided Vehicle Sales by Application (2018-2023) & (Units)

Table 54. Middle East & Africa Material Handling Automated Guided Vehicle Sales by Country (2018-2023) & (Units)

Table 55. Middle East & Africa Material Handling Automated Guided Vehicle Sales Market Share by Country (2018-2023)

Table 56. Middle East & Africa Material Handling Automated Guided Vehicle Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Material Handling Automated Guided Vehicle Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Material Handling Automated Guided Vehicle Sales by Type (2018-2023) & (Units)

Table 59. Middle East & Africa Material Handling Automated Guided Vehicle Sales by Application (2018-2023) & (Units)

Table 60. Key Market Drivers & Growth Opportunities of Material Handling Automated Guided Vehicle

Table 61. Key Market Challenges & Risks of Material Handling Automated Guided

Vehicle

Table 62. Key Industry Trends of Material Handling Automated Guided Vehicle

Table 63. Material Handling Automated Guided Vehicle Raw Material

Table 64. Key Suppliers of Raw Materials

Table 65. Material Handling Automated Guided Vehicle Distributors List

Table 66. Material Handling Automated Guided Vehicle Customer List

Table 67. Global Material Handling Automated Guided Vehicle Sales Forecast by Region (2024-2029) & (Units)

Table 68. Global Material Handling Automated Guided Vehicle Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 69. Americas Material Handling Automated Guided Vehicle Sales Forecast by Country (2024-2029) & (Units)

Table 70. Americas Material Handling Automated Guided Vehicle Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 71. APAC Material Handling Automated Guided Vehicle Sales Forecast by Region (2024-2029) & (Units)

Table 72. APAC Material Handling Automated Guided Vehicle Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 73. Europe Material Handling Automated Guided Vehicle Sales Forecast by Country (2024-2029) & (Units)

Table 74. Europe Material Handling Automated Guided Vehicle Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 75. Middle East & Africa Material Handling Automated Guided Vehicle Sales Forecast by Country (2024-2029) & (Units)

Table 76. Middle East & Africa Material Handling Automated Guided Vehicle Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 77. Global Material Handling Automated Guided Vehicle Sales Forecast by Type (2024-2029) & (Units)

Table 78. Global Material Handling Automated Guided Vehicle Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 79. Global Material Handling Automated Guided Vehicle Sales Forecast by Application (2024-2029) & (Units)

Table 80. Global Material Handling Automated Guided Vehicle Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 81. Dematic Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 82. Dematic Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 83. Dematic Material Handling Automated Guided Vehicle Sales (Units), Revenue

(\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 84. Dematic Main Business

Table 85. Dematic Latest Developments

Table 86. JBT Corporation Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 87. JBT Corporation Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 88. JBT Corporation Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 89. JBT Corporation Main Business

Table 90. JBT Corporation Latest Developments

Table 91. Kuka Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 92. Kuka Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 93. Kuka Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 94. Kuka Main Business

Table 95. Kuka Latest Developments

Table 96. Daifuku Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 97. Daifuku Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 98. Daifuku Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 99. Daifuku Main Business

Table 100. Daifuku Latest Developments

Table 101. Siasun Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 102. Siasun Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 103. Siasun Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 104. Siasun Main Business

Table 105. Siasun Latest Developments

Table 106. Meidensha Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 107. Meidensha Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 108. Meidensha Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 109. Meidensha Main Business

Table 110. Meidensha Latest Developments

Table 111. Toyota Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 112. Toyota Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 113. Toyota Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 114. Toyota Main Business

Table 115. Toyota Latest Developments

Table 116. Swisslog Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 117. Swisslog Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 118. Swisslog Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 119. Swisslog Main Business

Table 120. Swisslog Latest Developments

Table 121. Kion Group Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 122. Kion Group Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 123. Kion Group Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 124. Kion Group Main Business

Table 125. Kion Group Latest Developments

Table 126. Omron Adept Technologies Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 127. Omron Adept Technologies Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 128. Omron Adept Technologies Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 129. Omron Adept Technologies Main Business

Table 130. Omron Adept Technologies Latest Developments

Table 131. AGVE Group Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 132. AGVE Group Material Handling Automated Guided Vehicle Product

Portfolios and Specifications

Table 133. AGVE Group Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 134. AGVE Group Main Business

Table 135. AGVE Group Latest Developments

Table 136. Murata Machinery Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 137. Murata Machinery Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 138. Murata Machinery Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 139. Murata Machinery Main Business

Table 140. Murata Machinery Latest Developments

Table 141. Transbotics Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 142. Transbotics Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 143. Transbotics Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 144. Transbotics Main Business

Table 145. Transbotics Latest Developments

Table 146. Oceaneering International Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 147. Oceaneering International Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 148. Oceaneering International Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 149. Oceaneering International Main Business

Table 150. Oceaneering International Latest Developments

Table 151. Seegrid Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 152. Seegrid Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 153. Seegrid Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 154. Seegrid Main Business

Table 155. Seegrid Latest Developments

Table 156. SSI Schaefer Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 157. SSI Schaefer Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 158. SSI Schaefer Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 159. SSI Schaefer Main Business

Table 160. SSI Schaefer Latest Developments

Table 161. AVT Europe Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 162. AVT Europe Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 163. AVT Europe Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 164. AVT Europe Main Business

Table 165. AVT Europe Latest Developments

Table 166. Cassioli Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 167. Cassioli Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 168. Cassioli Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 169. Cassioli Main Business

Table 170. Cassioli Latest Developments

Table 171. Robotnik Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 172. Robotnik Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 173. Robotnik Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 174. Robotnik Main Business

Table 175. Robotnik Latest Developments

Table 176. Kollmorgen Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 177. Kollmorgen Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 178. Kollmorgen Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 179. Kollmorgen Main Business

Table 180. Kollmorgen Latest Developments

Table 181. E&K Automation Basic Information, Material Handling Automated Guided

Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 182. E&K Automation Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 183. E&K Automation Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 184. E&K Automation Main Business

Table 185. E&K Automation Latest Developments

Table 186. BEUMER Group Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 187. BEUMER Group Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 188. BEUMER Group Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 189. BEUMER Group Main Business

Table 190. BEUMER Group Latest Developments

Table 191. Mecalux Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 192. Mecalux Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 193. Mecalux Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 194. Mecalux Main Business

Table 195. Mecalux Latest Developments

Table 196. Bastian Solutions Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 197. Bastian Solutions Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 198. Bastian Solutions Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 199. Bastian Solutions Main Business

Table 200. Bastian Solutions Latest Developments

Table 201. Kivnon Basic Information, Material Handling Automated Guided Vehicle Manufacturing Base, Sales Area and Its Competitors

Table 202. Kivnon Material Handling Automated Guided Vehicle Product Portfolios and Specifications

Table 203. Kivnon Material Handling Automated Guided Vehicle Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2018-2023)

Table 204. Kivnon Main Business

Table 205. Kivnon Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Material Handling Automated Guided Vehicle
- Figure 2. Material Handling Automated Guided Vehicle Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Material Handling Automated Guided Vehicle Sales Growth Rate 2018-2029 (Units)
- Figure 7. Global Material Handling Automated Guided Vehicle Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Material Handling Automated Guided Vehicle Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Laser Guidance
- Figure 10. Product Picture of Magnetic Guidance
- Figure 11. Product Picture of Infrared Guidance
- Figure 12. Product Picture of Optical Guided
- Figure 13. Product Picture of Others
- Figure 14. Global Material Handling Automated Guided Vehicle Sales Market Share by Type in 2022
- Figure 15. Global Material Handling Automated Guided Vehicle Revenue Market Share by Type (2018-2023)
- Figure 16. Material Handling Automated Guided Vehicle Consumed in Transportation
- Figure 17. Global Material Handling Automated Guided Vehicle Market: Transportation (2018-2023) & (Units)
- Figure 18. Material Handling Automated Guided Vehicle Consumed in Distribution
- Figure 19. Global Material Handling Automated Guided Vehicle Market: Distribution (2018-2023) & (Units)
- Figure 20. Material Handling Automated Guided Vehicle Consumed in Storage
- Figure 21. Global Material Handling Automated Guided Vehicle Market: Storage (2018-2023) & (Units)
- Figure 22. Global Material Handling Automated Guided Vehicle Sales Market Share by Application (2022)
- Figure 23. Global Material Handling Automated Guided Vehicle Revenue Market Share by Application in 2022
- Figure 24. Material Handling Automated Guided Vehicle Sales Market by Company in 2022 (Units)

Figure 25. Global Material Handling Automated Guided Vehicle Sales Market Share by Company in 2022

Figure 26. Material Handling Automated Guided Vehicle Revenue Market by Company in 2022 (\$ Million)

Figure 27. Global Material Handling Automated Guided Vehicle Revenue Market Share by Company in 2022

Figure 28. Global Material Handling Automated Guided Vehicle Sales Market Share by Geographic Region (2018-2023)

Figure 29. Global Material Handling Automated Guided Vehicle Revenue Market Share by Geographic Region in 2022

Figure 30. Americas Material Handling Automated Guided Vehicle Sales 2018-2023 (Units)

Figure 31. Americas Material Handling Automated Guided Vehicle Revenue 2018-2023 (\$ Millions)

Figure 32. APAC Material Handling Automated Guided Vehicle Sales 2018-2023 (Units)

Figure 33. APAC Material Handling Automated Guided Vehicle Revenue 2018-2023 (\$ Millions)

Figure 34. Europe Material Handling Automated Guided Vehicle Sales 2018-2023 (Units)

Figure 35. Europe Material Handling Automated Guided Vehicle Revenue 2018-2023 (\$ Millions)

Figure 36. Middle East & Africa Material Handling Automated Guided Vehicle Sales 2018-2023 (Units)

Figure 37. Middle East & Africa Material Handling Automated Guided Vehicle Revenue 2018-2023 (\$ Millions)

Figure 38. Americas Material Handling Automated Guided Vehicle Sales Market Share by Country in 2022

Figure 39. Americas Material Handling Automated Guided Vehicle Revenue Market Share by Country in 2022

Figure 40. Americas Material Handling Automated Guided Vehicle Sales Market Share by Type (2018-2023)

Figure 41. Americas Material Handling Automated Guided Vehicle Sales Market Share by Application (2018-2023)

Figure 42. United States Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Canada Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Mexico Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Brazil Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 46. APAC Material Handling Automated Guided Vehicle Sales Market Share by Region in 2022

Figure 47. APAC Material Handling Automated Guided Vehicle Revenue Market Share by Regions in 2022

Figure 48. APAC Material Handling Automated Guided Vehicle Sales Market Share by Type (2018-2023)

Figure 49. APAC Material Handling Automated Guided Vehicle Sales Market Share by Application (2018-2023)

Figure 50. China Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Japan Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 52. South Korea Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Southeast Asia Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 54. India Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Australia Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 56. China Taiwan Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Europe Material Handling Automated Guided Vehicle Sales Market Share by Country in 2022

Figure 58. Europe Material Handling Automated Guided Vehicle Revenue Market Share by Country in 2022

Figure 59. Europe Material Handling Automated Guided Vehicle Sales Market Share by Type (2018-2023)

Figure 60. Europe Material Handling Automated Guided Vehicle Sales Market Share by Application (2018-2023)

Figure 61. Germany Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 62. France Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 63. UK Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Italy Material Handling Automated Guided Vehicle Revenue Growth

2018-2023 (\$ Millions)

Figure 65. Russia Material Handling Automated Guided Vehicle Revenue Growth

2018-2023 (\$ Millions)

Figure 66. Middle East & Africa Material Handling Automated Guided Vehicle Sales Market Share by Country in 2022

Figure 67. Middle East & Africa Material Handling Automated Guided Vehicle Revenue Market Share by Country in 2022

Figure 68. Middle East & Africa Material Handling Automated Guided Vehicle Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa Material Handling Automated Guided Vehicle Sales Market Share by Application (2018-2023)

Figure 70. Egypt Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country Material Handling Automated Guided Vehicle Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Material Handling Automated Guided Vehicle in 2022

Figure 76. Manufacturing Process Analysis of Material Handling Automated Guided Vehicle

Figure 77. Industry Chain Structure of Material Handling Automated Guided Vehicle

Figure 78. Channels of Distribution

Figure 79. Global Material Handling Automated Guided Vehicle Sales Market Forecast by Region (2024-2029)

Figure 80. Global Material Handling Automated Guided Vehicle Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global Material Handling Automated Guided Vehicle Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global Material Handling Automated Guided Vehicle Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global Material Handling Automated Guided Vehicle Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global Material Handling Automated Guided Vehicle Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Material Handling Automated Guided Vehicle Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GAAD601B76CAEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GAAD601B76CAEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970