

Global Mining Automation Market Growth 2024-2030

<https://marketpublishers.com/r/G0525C6D313EN.html>

Date: January 2024

Pages: 115

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

ID: G0525C6D313EN

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 Mining Automation market size was valued at US\$ 2903.9 million in 2023. With growing demand in downstream market, the Mining Automation is forecast to a readjusted size of US\$ 3887 million by 2030 with a CAGR of 4.3% during review period.

The research report highlights the growth potential of the global Mining Automation market. Mining Automation 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 Mining Automation. 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 Mining Automation market.

Automated mining involves the removal of human labor from the mining process. The mining industry is in the transition towards automation. It can still require a large amount of human capital, particularly in the developing world where labor costs are low so there is less incentive for increasing efficiency. Automated mining is an umbrella term that refers to two types of technology. The first type of mining automation deals with process and software automation; the second type deals with applying robotic technology to mining vehicles and equipment.

Global Mining Automation main players are Caterpillar, Sandvik, Atlas Copco, Komatsu, etc. Top four companies hold a share above 50%. Europe is the largest market, with a share about 30%.

Key Features:

The report on Mining Automation 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 Mining Automation market. It may include historical data, market segmentation by Type (e.g., Underground Mining Automation, Surface Mining Automation), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Mining Automation 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 Mining Automation 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 Mining Automation industry. This include advancements in Mining Automation technology, Mining Automation new entrants, Mining Automation new investment, and other innovations that are shaping the future of Mining Automation.

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

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Mining Automation market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Mining Automation 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 Mining Automation market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Mining Automation 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 Mining Automation market.

Market Segmentation:

Mining Automation market is split by Type and by Application. For the period 2019-2030, 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

Underground Mining Automation

Surface Mining Automation

Segmentation by application

Metal Mining

Mineral Mining

Coal Mining

Others

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.

Caterpillar

Sandvik

Atlas Copco

Komatsu

ABB

Hitachi

Hexagon

Rockwell

Micromine

Volvo Group

Trimble

Remote Control Technologies

Mine Site Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Mining Automation market?

What factors are driving Mining Automation market growth, globally and by region?

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

How do Mining Automation market opportunities vary by end market size?

How does Mining Automation 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 Mining Automation Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Mining Automation by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Mining Automation by Country/Region, 2019, 2023 & 2030
- 2.2 Mining Automation Segment by Type
 - 2.2.1 Underground Mining Automation
 - 2.2.2 Surface Mining Automation
- 2.3 Mining Automation Sales by Type
 - 2.3.1 Global Mining Automation Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Mining Automation Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Mining Automation Sale Price by Type (2019-2024)
- 2.4 Mining Automation Segment by Application
 - 2.4.1 Metal Mining
 - 2.4.2 Mineral Mining
 - 2.4.3 Coal Mining
 - 2.4.4 Others
- 2.5 Mining Automation Sales by Application
 - 2.5.1 Global Mining Automation Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Mining Automation Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Mining Automation Sale Price by Application (2019-2024)

3 GLOBAL MINING AUTOMATION BY COMPANY

3.1 Global Mining Automation Breakdown Data by Company

3.1.1 Global Mining Automation Annual Sales by Company (2019-2024)

3.1.2 Global Mining Automation Sales Market Share by Company (2019-2024)

3.2 Global Mining Automation Annual Revenue by Company (2019-2024)

3.2.1 Global Mining Automation Revenue by Company (2019-2024)

3.2.2 Global Mining Automation Revenue Market Share by Company (2019-2024)

3.3 Global Mining Automation Sale Price by Company

3.4 Key Manufacturers Mining Automation Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Mining Automation Product Location Distribution

3.4.2 Players Mining Automation Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR MINING AUTOMATION BY GEOGRAPHIC REGION

4.1 World Historic Mining Automation Market Size by Geographic Region (2019-2024)

4.1.1 Global Mining Automation Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Mining Automation Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Mining Automation Market Size by Country/Region (2019-2024)

4.2.1 Global Mining Automation Annual Sales by Country/Region (2019-2024)

4.2.2 Global Mining Automation Annual Revenue by Country/Region (2019-2024)

4.3 Americas Mining Automation Sales Growth

4.4 APAC Mining Automation Sales Growth

4.5 Europe Mining Automation Sales Growth

4.6 Middle East & Africa Mining Automation Sales Growth

5 AMERICAS

5.1 Americas Mining Automation Sales by Country

5.1.1 Americas Mining Automation Sales by Country (2019-2024)

5.1.2 Americas Mining Automation Revenue by Country (2019-2024)

5.2 Americas Mining Automation Sales by Type

5.3 Americas Mining Automation Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Mining Automation Sales by Region

6.1.1 APAC Mining Automation Sales by Region (2019-2024)

6.1.2 APAC Mining Automation Revenue by Region (2019-2024)

6.2 APAC Mining Automation Sales by Type

6.3 APAC Mining Automation 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 Mining Automation by Country

7.1.1 Europe Mining Automation Sales by Country (2019-2024)

7.1.2 Europe Mining Automation Revenue by Country (2019-2024)

7.2 Europe Mining Automation Sales by Type

7.3 Europe Mining Automation 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 Mining Automation by Country

8.1.1 Middle East & Africa Mining Automation Sales by Country (2019-2024)

8.1.2 Middle East & Africa Mining Automation Revenue by Country (2019-2024)

- 8.2 Middle East & Africa Mining Automation Sales by Type
- 8.3 Middle East & Africa Mining Automation 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 Mining Automation
- 10.3 Manufacturing Process Analysis of Mining Automation
- 10.4 Industry Chain Structure of Mining Automation

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Mining Automation Distributors
- 11.3 Mining Automation Customer

12 WORLD FORECAST REVIEW FOR MINING AUTOMATION BY GEOGRAPHIC REGION

- 12.1 Global Mining Automation Market Size Forecast by Region
 - 12.1.1 Global Mining Automation Forecast by Region (2025-2030)
 - 12.1.2 Global Mining Automation Annual Revenue Forecast by Region (2025-2030)
- 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 Mining Automation Forecast by Type

12.7 Global Mining Automation Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Caterpillar

13.1.1 Caterpillar Company Information

13.1.2 Caterpillar Mining Automation Product Portfolios and Specifications

13.1.3 Caterpillar Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.1.4 Caterpillar Main Business Overview

13.1.5 Caterpillar Latest Developments

13.2 Sandvik

13.2.1 Sandvik Company Information

13.2.2 Sandvik Mining Automation Product Portfolios and Specifications

13.2.3 Sandvik Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.2.4 Sandvik Main Business Overview

13.2.5 Sandvik Latest Developments

13.3 Atlas Copco

13.3.1 Atlas Copco Company Information

13.3.2 Atlas Copco Mining Automation Product Portfolios and Specifications

13.3.3 Atlas Copco Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.3.4 Atlas Copco Main Business Overview

13.3.5 Atlas Copco Latest Developments

13.4 Komatsu

13.4.1 Komatsu Company Information

13.4.2 Komatsu Mining Automation Product Portfolios and Specifications

13.4.3 Komatsu Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.4.4 Komatsu Main Business Overview

13.4.5 Komatsu Latest Developments

13.5 ABB

13.5.1 ABB Company Information

13.5.2 ABB Mining Automation Product Portfolios and Specifications

13.5.3 ABB Mining Automation Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 ABB Main Business Overview

13.5.5 ABB Latest Developments

13.6 Hitachi

13.6.1 Hitachi Company Information

13.6.2 Hitachi Mining Automation Product Portfolios and Specifications

13.6.3 Hitachi Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.6.4 Hitachi Main Business Overview

13.6.5 Hitachi Latest Developments

13.7 Hexagon

13.7.1 Hexagon Company Information

13.7.2 Hexagon Mining Automation Product Portfolios and Specifications

13.7.3 Hexagon Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.7.4 Hexagon Main Business Overview

13.7.5 Hexagon Latest Developments

13.8 Rockwell

13.8.1 Rockwell Company Information

13.8.2 Rockwell Mining Automation Product Portfolios and Specifications

13.8.3 Rockwell Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.8.4 Rockwell Main Business Overview

13.8.5 Rockwell Latest Developments

13.9 Micromine

13.9.1 Micromine Company Information

13.9.2 Micromine Mining Automation Product Portfolios and Specifications

13.9.3 Micromine Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.9.4 Micromine Main Business Overview

13.9.5 Micromine Latest Developments

13.10 Volvo Group

13.10.1 Volvo Group Company Information

13.10.2 Volvo Group Mining Automation Product Portfolios and Specifications

13.10.3 Volvo Group Mining Automation Sales, Revenue, Price and Gross Margin
(2019-2024)

13.10.4 Volvo Group Main Business Overview

13.10.5 Volvo Group Latest Developments

13.11 Trimble

13.11.1 Trimble Company Information

13.11.2 Trimble Mining Automation Product Portfolios and Specifications

13.11.3 Trimble Mining Automation Sales, Revenue, Price and Gross Margin

(2019-2024)

13.11.4 Trimble Main Business Overview

13.11.5 Trimble Latest Developments

13.12 Remote Control Technologies

13.12.1 Remote Control Technologies Company Information

13.12.2 Remote Control Technologies Mining Automation Product Portfolios and Specifications

13.12.3 Remote Control Technologies Mining Automation Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Remote Control Technologies Main Business Overview

13.12.5 Remote Control Technologies Latest Developments

13.13 Mine Site Technologies

13.13.1 Mine Site Technologies Company Information

13.13.2 Mine Site Technologies Mining Automation Product Portfolios and Specifications

13.13.3 Mine Site Technologies Mining Automation Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Mine Site Technologies Main Business Overview

13.13.5 Mine Site Technologies Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Mining Automation Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Mining Automation Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Underground Mining Automation
- Table 4. Major Players of Surface Mining Automation
- Table 5. Global Mining Automation Sales by Type (2019-2024) & (Units)
- Table 6. Global Mining Automation Sales Market Share by Type (2019-2024)
- Table 7. Global Mining Automation Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Mining Automation Revenue Market Share by Type (2019-2024)
- Table 9. Global Mining Automation Sale Price by Type (2019-2024) & (K USD/Unit)
- Table 10. Global Mining Automation Sales by Application (2019-2024) & (Units)
- Table 11. Global Mining Automation Sales Market Share by Application (2019-2024)
- Table 12. Global Mining Automation Revenue by Application (2019-2024)
- Table 13. Global Mining Automation Revenue Market Share by Application (2019-2024)
- Table 14. Global Mining Automation Sale Price by Application (2019-2024) & (K USD/Unit)
- Table 15. Global Mining Automation Sales by Company (2019-2024) & (Units)
- Table 16. Global Mining Automation Sales Market Share by Company (2019-2024)
- Table 17. Global Mining Automation Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global Mining Automation Revenue Market Share by Company (2019-2024)
- Table 19. Global Mining Automation Sale Price by Company (2019-2024) & (K USD/Unit)
- Table 20. Key Manufacturers Mining Automation Producing Area Distribution and Sales Area
- Table 21. Players Mining Automation Products Offered
- Table 22. Mining Automation Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global Mining Automation Sales by Geographic Region (2019-2024) & (Units)
- Table 26. Global Mining Automation Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Mining Automation Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Mining Automation Revenue Market Share by Geographic Region

(2019-2024)

Table 29. Global Mining Automation Sales by Country/Region (2019-2024) & (Units)

Table 30. Global Mining Automation Sales Market Share by Country/Region
(2019-2024)

Table 31. Global Mining Automation Revenue by Country/Region (2019-2024) & (\$
millions)

Table 32. Global Mining Automation Revenue Market Share by Country/Region
(2019-2024)

Table 33. Americas Mining Automation Sales by Country (2019-2024) & (Units)

Table 34. Americas Mining Automation Sales Market Share by Country (2019-2024)

Table 35. Americas Mining Automation Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Mining Automation Revenue Market Share by Country (2019-2024)

Table 37. Americas Mining Automation Sales by Type (2019-2024) & (Units)

Table 38. Americas Mining Automation Sales by Application (2019-2024) & (Units)

Table 39. APAC Mining Automation Sales by Region (2019-2024) & (Units)

Table 40. APAC Mining Automation Sales Market Share by Region (2019-2024)

Table 41. APAC Mining Automation Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Mining Automation Revenue Market Share by Region (2019-2024)

Table 43. APAC Mining Automation Sales by Type (2019-2024) & (Units)

Table 44. APAC Mining Automation Sales by Application (2019-2024) & (Units)

Table 45. Europe Mining Automation Sales by Country (2019-2024) & (Units)

Table 46. Europe Mining Automation Sales Market Share by Country (2019-2024)

Table 47. Europe Mining Automation Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Mining Automation Revenue Market Share by Country (2019-2024)

Table 49. Europe Mining Automation Sales by Type (2019-2024) & (Units)

Table 50. Europe Mining Automation Sales by Application (2019-2024) & (Units)

Table 51. Middle East & Africa Mining Automation Sales by Country (2019-2024) &
(Units)

Table 52. Middle East & Africa Mining Automation Sales Market Share by Country
(2019-2024)

Table 53. Middle East & Africa Mining Automation Revenue by Country (2019-2024) &
(\$ Millions)

Table 54. Middle East & Africa Mining Automation Revenue Market Share by Country
(2019-2024)

Table 55. Middle East & Africa Mining Automation Sales by Type (2019-2024) & (Units)

Table 56. Middle East & Africa Mining Automation Sales by Application (2019-2024) &
(Units)

Table 57. Key Market Drivers & Growth Opportunities of Mining Automation

Table 58. Key Market Challenges & Risks of Mining Automation

- Table 59. Key Industry Trends of Mining Automation
- Table 60. Mining Automation Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Mining Automation Distributors List
- Table 63. Mining Automation Customer List
- Table 64. Global Mining Automation Sales Forecast by Region (2025-2030) & (Units)
- Table 65. Global Mining Automation Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas Mining Automation Sales Forecast by Country (2025-2030) & (Units)
- Table 67. Americas Mining Automation Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. APAC Mining Automation Sales Forecast by Region (2025-2030) & (Units)
- Table 69. APAC Mining Automation Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Mining Automation Sales Forecast by Country (2025-2030) & (Units)
- Table 71. Europe Mining Automation Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Mining Automation Sales Forecast by Country (2025-2030) & (Units)
- Table 73. Middle East & Africa Mining Automation Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Mining Automation Sales Forecast by Type (2025-2030) & (Units)
- Table 75. Global Mining Automation Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Mining Automation Sales Forecast by Application (2025-2030) & (Units)
- Table 77. Global Mining Automation Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Caterpillar Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors
- Table 79. Caterpillar Mining Automation Product Portfolios and Specifications
- Table 80. Caterpillar Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 81. Caterpillar Main Business
- Table 82. Caterpillar Latest Developments
- Table 83. Sandvik Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors
- Table 84. Sandvik Mining Automation Product Portfolios and Specifications

Table 85. Sandvik Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 86. Sandvik Main Business

Table 87. Sandvik Latest Developments

Table 88. Atlas Copco Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 89. Atlas Copco Mining Automation Product Portfolios and Specifications

Table 90. Atlas Copco Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 91. Atlas Copco Main Business

Table 92. Atlas Copco Latest Developments

Table 93. Komatsu Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 94. Komatsu Mining Automation Product Portfolios and Specifications

Table 95. Komatsu Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 96. Komatsu Main Business

Table 97. Komatsu Latest Developments

Table 98. ABB Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 99. ABB Mining Automation Product Portfolios and Specifications

Table 100. ABB Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 101. ABB Main Business

Table 102. ABB Latest Developments

Table 103. Hitachi Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 104. Hitachi Mining Automation Product Portfolios and Specifications

Table 105. Hitachi Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 106. Hitachi Main Business

Table 107. Hitachi Latest Developments

Table 108. Hexagon Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 109. Hexagon Mining Automation Product Portfolios and Specifications

Table 110. Hexagon Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 111. Hexagon Main Business

Table 112. Hexagon Latest Developments

Table 113. Rockwell Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 114. Rockwell Mining Automation Product Portfolios and Specifications

Table 115. Rockwell Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 116. Rockwell Main Business

Table 117. Rockwell Latest Developments

Table 118. Micromine Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 119. Micromine Mining Automation Product Portfolios and Specifications

Table 120. Micromine Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 121. Micromine Main Business

Table 122. Micromine Latest Developments

Table 123. Volvo Group Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 124. Volvo Group Mining Automation Product Portfolios and Specifications

Table 125. Volvo Group Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 126. Volvo Group Main Business

Table 127. Volvo Group Latest Developments

Table 128. Trimble Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 129. Trimble Mining Automation Product Portfolios and Specifications

Table 130. Trimble Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 131. Trimble Main Business

Table 132. Trimble Latest Developments

Table 133. Remote Control Technologies Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 134. Remote Control Technologies Mining Automation Product Portfolios and Specifications

Table 135. Remote Control Technologies Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 136. Remote Control Technologies Main Business

Table 137. Remote Control Technologies Latest Developments

Table 138. Mine Site Technologies Basic Information, Mining Automation Manufacturing Base, Sales Area and Its Competitors

Table 139. Mine Site Technologies Mining Automation Product Portfolios and

Specifications

Table 140. Mine Site Technologies Mining Automation Sales (Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 141. Mine Site Technologies Main Business

Table 142. Mine Site Technologies Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Mining Automation
- Figure 2. Mining Automation Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Mining Automation Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global Mining Automation Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Mining Automation Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Underground Mining Automation
- Figure 10. Product Picture of Surface Mining Automation
- Figure 11. Global Mining Automation Sales Market Share by Type in 2023
- Figure 12. Global Mining Automation Revenue Market Share by Type (2019-2024)
- Figure 13. Mining Automation Consumed in Metal Mining
- Figure 14. Global Mining Automation Market: Metal Mining (2019-2024) & (Units)
- Figure 15. Mining Automation Consumed in Mineral Mining
- Figure 16. Global Mining Automation Market: Mineral Mining (2019-2024) & (Units)
- Figure 17. Mining Automation Consumed in Coal Mining
- Figure 18. Global Mining Automation Market: Coal Mining (2019-2024) & (Units)
- Figure 19. Mining Automation Consumed in Others
- Figure 20. Global Mining Automation Market: Others (2019-2024) & (Units)
- Figure 21. Global Mining Automation Sales Market Share by Application (2023)
- Figure 22. Global Mining Automation Revenue Market Share by Application in 2023
- Figure 23. Mining Automation Sales Market by Company in 2023 (Units)
- Figure 24. Global Mining Automation Sales Market Share by Company in 2023
- Figure 25. Mining Automation Revenue Market by Company in 2023 (\$ Million)
- Figure 26. Global Mining Automation Revenue Market Share by Company in 2023
- Figure 27. Global Mining Automation Sales Market Share by Geographic Region (2019-2024)
- Figure 28. Global Mining Automation Revenue Market Share by Geographic Region in 2023
- Figure 29. Americas Mining Automation Sales 2019-2024 (Units)
- Figure 30. Americas Mining Automation Revenue 2019-2024 (\$ Millions)
- Figure 31. APAC Mining Automation Sales 2019-2024 (Units)
- Figure 32. APAC Mining Automation Revenue 2019-2024 (\$ Millions)
- Figure 33. Europe Mining Automation Sales 2019-2024 (Units)

- Figure 34. Europe Mining Automation Revenue 2019-2024 (\$ Millions)
- Figure 35. Middle East & Africa Mining Automation Sales 2019-2024 (Units)
- Figure 36. Middle East & Africa Mining Automation Revenue 2019-2024 (\$ Millions)
- Figure 37. Americas Mining Automation Sales Market Share by Country in 2023
- Figure 38. Americas Mining Automation Revenue Market Share by Country in 2023
- Figure 39. Americas Mining Automation Sales Market Share by Type (2019-2024)
- Figure 40. Americas Mining Automation Sales Market Share by Application (2019-2024)
- Figure 41. United States Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Canada Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. Mexico Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Brazil Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. APAC Mining Automation Sales Market Share by Region in 2023
- Figure 46. APAC Mining Automation Revenue Market Share by Regions in 2023
- Figure 47. APAC Mining Automation Sales Market Share by Type (2019-2024)
- Figure 48. APAC Mining Automation Sales Market Share by Application (2019-2024)
- Figure 49. China Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Japan Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. South Korea Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Southeast Asia Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. India Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Australia Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. China Taiwan Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Europe Mining Automation Sales Market Share by Country in 2023
- Figure 57. Europe Mining Automation Revenue Market Share by Country in 2023
- Figure 58. Europe Mining Automation Sales Market Share by Type (2019-2024)
- Figure 59. Europe Mining Automation Sales Market Share by Application (2019-2024)
- Figure 60. Germany Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. France Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. UK Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Italy Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. Russia Mining Automation Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Middle East & Africa Mining Automation Sales Market Share by Country in 2023
- Figure 66. Middle East & Africa Mining Automation Revenue Market Share by Country in 2023
- Figure 67. Middle East & Africa Mining Automation Sales Market Share by Type (2019-2024)
- Figure 68. Middle East & Africa Mining Automation Sales Market Share by Application (2019-2024)

Figure 69. Egypt Mining Automation Revenue Growth 2019-2024 (\$ Millions)

Figure 70. South Africa Mining Automation Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Israel Mining Automation Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Turkey Mining Automation Revenue Growth 2019-2024 (\$ Millions)

Figure 73. GCC Country Mining Automation Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Mining Automation in 2023

Figure 75. Manufacturing Process Analysis of Mining Automation

Figure 76. Industry Chain Structure of Mining Automation

Figure 77. Channels of Distribution

Figure 78. Global Mining Automation Sales Market Forecast by Region (2025-2030)

Figure 79. Global Mining Automation Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Mining Automation Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Mining Automation Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Mining Automation Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Mining Automation Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Mining Automation Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G0525C6D313EN.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/G0525C6D313EN.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