

Articulated Robot Industry Research Report 2024

https://marketpublishers.com/r/AE2F6673A2ADEN.html

Date: February 2024

Pages: 107

Price: US\$ 2,950.00 (Single User License)

ID: AE2F6673A2ADEN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Articulated Robot, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Articulated Robot.

The Articulated Robot market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Articulated Robot market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Articulated Robot manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions,



collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

FANUC
KUKA
ABB
Yaskawa
Kawasaki
DENSO
Nachi-Fujikoshi
Epson
Staubli
ОТС
COMAU
Omron Adept Technologies
SIASUN
HIWIN(TW)
Yamaha
GSK



Triowin

Nanjing Estun Automation

Product Type Insights

Global markets are presented by Articulated Robot type, along with growth forecasts through 2030. Estimates on production and value are based on the price in the supply chain at which the Articulated Robot are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2019-2024) and forecast period (2025-2030).

Articulated Robot segment by Type

4-Axis or Less

5-Axis

6-Axis or More

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the Articulated Robot market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Articulated Robot market.

Articulated Robot segment by Application

Automotive



Electrical and Electronics
Machinery
Rubber, Plastics & Chemicals
Food & Beverage
Others

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2019-2030.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with estimates for 2024 and forecast value for 2030.

North America
U.S.
Canada
Europe
Germany
France



	U.K.	
	Italy	
	Russia	
Asia-Pacific		
	China	
	Japan	
	South Korea	
	India	
	Australia	
	China Taiwan	
	Indonesia	
	Thailand	
	Malaysia	
Latin America		
	Mexico	
	Brazil	
	Argentina	

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes



restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Articulated Robot market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Articulated Robot market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Articulated Robot and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Articulated Robot industry.



This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Articulated Robot.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Articulated Robot manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Articulated Robot by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Articulated Robot in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.



Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Articulated Robot by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
 - 1.2.2 4-Axis or Less
 - 1.2.3 5-Axis
 - 1.2.4 6-Axis or More
- 2.3 Articulated Robot by Application
- 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
 - 2.3.2 Automotive
 - 2.3.3 Electrical and Electronics
 - 2.3.4 Machinery
 - 2.3.5 Rubber, Plastics & Chemicals
 - 2.3.6 Food & Beverage
 - 2.3.7 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global Articulated Robot Production Value Estimates and Forecasts (2019-2030)
- 2.4.2 Global Articulated Robot Production Capacity Estimates and Forecasts (2019-2030)
- 2.4.3 Global Articulated Robot Production Estimates and Forecasts (2019-2030)
- 2.4.4 Global Articulated Robot Market Average Price (2019-2030)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

3.1 Global Articulated Robot Production by Manufacturers (2019-2024)



- 3.2 Global Articulated Robot Production Value by Manufacturers (2019-2024)
- 3.3 Global Articulated Robot Average Price by Manufacturers (2019-2024)
- 3.4 Global Articulated Robot Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Articulated Robot Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Articulated Robot Manufacturers, Product Type & Application
- 3.7 Global Articulated Robot Manufacturers, Date of Enter into This Industry
- 3.8 Global Articulated Robot Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 FANUC

- 4.1.1 FANUC Articulated Robot Company Information
- 4.1.2 FANUC Articulated Robot Business Overview
- 4.1.3 FANUC Articulated Robot Production, Value and Gross Margin (2019-2024)
- 4.1.4 FANUC Product Portfolio
- 4.1.5 FANUC Recent Developments

4.2 KUKA

- 4.2.1 KUKA Articulated Robot Company Information
- 4.2.2 KUKA Articulated Robot Business Overview
- 4.2.3 KUKA Articulated Robot Production, Value and Gross Margin (2019-2024)
- 4.2.4 KUKA Product Portfolio
- 4.2.5 KUKA Recent Developments

4.3 ABB

- 4.3.1 ABB Articulated Robot Company Information
- 4.3.2 ABB Articulated Robot Business Overview
- 4.3.3 ABB Articulated Robot Production, Value and Gross Margin (2019-2024)
- 4.3.4 ABB Product Portfolio
- 4.3.5 ABB Recent Developments

4.4 Yaskawa

- 4.4.1 Yaskawa Articulated Robot Company Information
- 4.4.2 Yaskawa Articulated Robot Business Overview
- 4.4.3 Yaskawa Articulated Robot Production, Value and Gross Margin (2019-2024)
- 4.4.4 Yaskawa Product Portfolio
- 4.4.5 Yaskawa Recent Developments

4.5 Kawasaki

- 4.5.1 Kawasaki Articulated Robot Company Information
- 4.5.2 Kawasaki Articulated Robot Business Overview
- 4.5.3 Kawasaki Articulated Robot Production, Value and Gross Margin (2019-2024)



- 4.5.4 Kawasaki Product Portfolio
- 4.5.5 Kawasaki Recent Developments
- 4.6 DENSO
 - 4.6.1 DENSO Articulated Robot Company Information
 - 4.6.2 DENSO Articulated Robot Business Overview
 - 4.6.3 DENSO Articulated Robot Production, Value and Gross Margin (2019-2024)
 - 4.6.4 DENSO Product Portfolio
 - 4.6.5 DENSO Recent Developments
- 4.7 Nachi-Fujikoshi
 - 4.7.1 Nachi-Fujikoshi Articulated Robot Company Information
 - 4.7.2 Nachi-Fujikoshi Articulated Robot Business Overview
- 4.7.3 Nachi-Fujikoshi Articulated Robot Production, Value and Gross Margin (2019-2024)
 - 4.7.4 Nachi-Fujikoshi Product Portfolio
 - 4.7.5 Nachi-Fujikoshi Recent Developments
- 4.8 Epson
 - 4.8.1 Epson Articulated Robot Company Information
 - 4.8.2 Epson Articulated Robot Business Overview
 - 4.8.3 Epson Articulated Robot Production, Value and Gross Margin (2019-2024)
 - 4.8.4 Epson Product Portfolio
 - 4.8.5 Epson Recent Developments
- 4.9 Staubli
 - 4.9.1 Staubli Articulated Robot Company Information
 - 4.9.2 Staubli Articulated Robot Business Overview
 - 4.9.3 Staubli Articulated Robot Production, Value and Gross Margin (2019-2024)
 - 4.9.4 Staubli Product Portfolio
 - 4.9.5 Staubli Recent Developments
- 4.10 OTC
 - 4.10.1 OTC Articulated Robot Company Information
 - 4.10.2 OTC Articulated Robot Business Overview
 - 4.10.3 OTC Articulated Robot Production, Value and Gross Margin (2019-2024)
 - 4.10.4 OTC Product Portfolio
 - 4.10.5 OTC Recent Developments
- **7.11 COMAU**
 - 7.11.1 COMAU Articulated Robot Company Information
 - 7.11.2 COMAU Articulated Robot Business Overview
 - 4.11.3 COMAU Articulated Robot Production, Value and Gross Margin (2019-2024)
 - 7.11.4 COMAU Product Portfolio
- 7.11.5 COMAU Recent Developments



7.12 Omron Adept Technologies

- 7.12.1 Omron Adept Technologies Articulated Robot Company Information
- 7.12.2 Omron Adept Technologies Articulated Robot Business Overview
- 7.12.3 Omron Adept Technologies Articulated Robot Production, Value and Gross Margin (2019-2024)
 - 7.12.4 Omron Adept Technologies Product Portfolio
 - 7.12.5 Omron Adept Technologies Recent Developments

7.13 SIASUN

- 7.13.1 SIASUN Articulated Robot Company Information
- 7.13.2 SIASUN Articulated Robot Business Overview
- 7.13.3 SIASUN Articulated Robot Production, Value and Gross Margin (2019-2024)
- 7.13.4 SIASUN Product Portfolio
- 7.13.5 SIASUN Recent Developments

7.14 HIWIN(TW)

- 7.14.1 HIWIN(TW) Articulated Robot Company Information
- 7.14.2 HIWIN(TW) Articulated Robot Business Overview
- 7.14.3 HIWIN(TW) Articulated Robot Production, Value and Gross Margin (2019-2024)
- 7.14.4 HIWIN(TW) Product Portfolio
- 7.14.5 HIWIN(TW) Recent Developments

7.15 Yamaha

- 7.15.1 Yamaha Articulated Robot Company Information
- 7.15.2 Yamaha Articulated Robot Business Overview
- 7.15.3 Yamaha Articulated Robot Production, Value and Gross Margin (2019-2024)
- 7.15.4 Yamaha Product Portfolio
- 7.15.5 Yamaha Recent Developments

7.16 GSK

- 7.16.1 GSK Articulated Robot Company Information
- 7.16.2 GSK Articulated Robot Business Overview
- 7.16.3 GSK Articulated Robot Production, Value and Gross Margin (2019-2024)
- 7.16.4 GSK Product Portfolio
- 7.16.5 GSK Recent Developments

7.17 Triowin

- 7.17.1 Triowin Articulated Robot Company Information
- 7.17.2 Triowin Articulated Robot Business Overview
- 7.17.3 Triowin Articulated Robot Production, Value and Gross Margin (2019-2024)
- 7.17.4 Triowin Product Portfolio
- 7.17.5 Triowin Recent Developments
- 7.18 Nanjing Estun Automation
 - 7.18.1 Nanjing Estun Automation Articulated Robot Company Information



- 7.18.2 Nanjing Estun Automation Articulated Robot Business Overview
- 7.18.3 Nanjing Estun Automation Articulated Robot Production, Value and Gross Margin (2019-2024)
 - 7.18.4 Nanjing Estun Automation Product Portfolio
 - 7.18.5 Nanjing Estun Automation Recent Developments

5 GLOBAL ARTICULATED ROBOT PRODUCTION BY REGION

- 5.1 Global Articulated Robot Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global Articulated Robot Production by Region: 2019-2030
- 5.2.1 Global Articulated Robot Production by Region: 2019-2024
- 5.2.2 Global Articulated Robot Production Forecast by Region (2025-2030)
- 5.3 Global Articulated Robot Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global Articulated Robot Production Value by Region: 2019-2030
- 5.4.1 Global Articulated Robot Production Value by Region: 2019-2024
- 5.4.2 Global Articulated Robot Production Value Forecast by Region (2025-2030)
- 5.5 Global Articulated Robot Market Price Analysis by Region (2019-2024)
- 5.6 Global Articulated Robot Production and Value, YOY Growth
- 5.6.1 North America Articulated Robot Production Value Estimates and Forecasts (2019-2030)
- 5.6.2 Europe Articulated Robot Production Value Estimates and Forecasts (2019-2030)
 - 5.6.3 China Articulated Robot Production Value Estimates and Forecasts (2019-2030)
- 5.6.4 Japan Articulated Robot Production Value Estimates and Forecasts (2019-2030)
- 5.6.5 South Korea Articulated Robot Production Value Estimates and Forecasts (2019-2030)
- 5.6.6 China Taiwan Articulated Robot Production Value Estimates and Forecasts (2019-2030)

6 GLOBAL ARTICULATED ROBOT CONSUMPTION BY REGION

- 6.1 Global Articulated Robot Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 6.2 Global Articulated Robot Consumption by Region (2019-2030)
 - 6.2.1 Global Articulated Robot Consumption by Region: 2019-2030
- 6.2.2 Global Articulated Robot Forecasted Consumption by Region (2025-2030)
- 6.3 North America



- 6.3.1 North America Articulated Robot Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 6.3.2 North America Articulated Robot Consumption by Country (2019-2030)
 - 6.3.3 U.S.
 - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Articulated Robot Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 6.4.2 Europe Articulated Robot Consumption by Country (2019-2030)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.
 - 6.4.6 Italy
 - 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific Articulated Robot Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 6.5.2 Asia Pacific Articulated Robot Consumption by Country (2019-2030)
 - 6.5.3 China
 - 6.5.4 Japan
 - 6.5.5 South Korea
 - 6.5.6 China Taiwan
 - 6.5.7 Southeast Asia
 - 6.5.8 India
 - 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
- 6.6.1 Latin America, Middle East & Africa Articulated Robot Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
- 6.6.2 Latin America, Middle East & Africa Articulated Robot Consumption by Country (2019-2030)
 - 6.6.3 Mexico
 - 6.6.4 Brazil
 - 6.6.5 Turkey
 - 6.6.5 GCC Countries

7 SEGMENT BY TYPE

- 7.1 Global Articulated Robot Production by Type (2019-2030)
 - 7.1.1 Global Articulated Robot Production by Type (2019-2030) & (K Units)



- 7.1.2 Global Articulated Robot Production Market Share by Type (2019-2030)
- 7.2 Global Articulated Robot Production Value by Type (2019-2030)
 - 7.2.1 Global Articulated Robot Production Value by Type (2019-2030) & (US\$ Million)
- 7.2.2 Global Articulated Robot Production Value Market Share by Type (2019-2030)
- 7.3 Global Articulated Robot Price by Type (2019-2030)

8 SEGMENT BY APPLICATION

- 8.1 Global Articulated Robot Production by Application (2019-2030)
 - 8.1.1 Global Articulated Robot Production by Application (2019-2030) & (K Units)
 - 8.1.2 Global Articulated Robot Production by Application (2019-2030) & (K Units)
- 8.2 Global Articulated Robot Production Value by Application (2019-2030)
- 8.2.1 Global Articulated Robot Production Value by Application (2019-2030) & (US\$ Million)
- 8.2.2 Global Articulated Robot Production Value Market Share by Application (2019-2030)
- 8.3 Global Articulated Robot Price by Application (2019-2030)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 Articulated Robot Value Chain Analysis
 - 9.1.1 Articulated Robot Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Articulated Robot Production Mode & Process
- 9.2 Articulated Robot Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Articulated Robot Distributors
 - 9.2.3 Articulated Robot Customers

10 GLOBAL ARTICULATED ROBOT ANALYZING MARKET DYNAMICS

- 10.1 Articulated Robot Industry Trends
- 10.2 Articulated Robot Industry Drivers
- 10.3 Articulated Robot Industry Opportunities and Challenges
- 10.4 Articulated Robot Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER







I would like to order

Product name: Articulated Robot Industry Research Report 2024

Product link: https://marketpublishers.com/r/AE2F6673A2ADEN.html

Price: US\$ 2,950.00 (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/AE2F6673A2ADEN.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
	Custumer 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