

# Global Industrial Remote-controlled Robotic Arms Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Industrial Remote-controlled Robotic Arms market size was valued at US\$ 5437 million in 2024 and is forecast to a readjusted size of USD 10590 million by 2031 with a CAGR of 10.0% during review period.

Industrial remote-controlled robotic arms are high-performance robotic devices designed for executing industrial tasks via remote control, widely used in hazardous environments, precision assembly, and remote operations.

This report is a detailed and comprehensive analysis for global Industrial Remote-controlled Robotic Arms market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

### Key Features:

Global Industrial Remote-controlled Robotic Arms market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices

(US\$/Unit), 2020-2031

Global Industrial Remote-controlled Robotic Arms market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Industrial Remote-controlled Robotic Arms market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Industrial Remote-controlled Robotic Arms market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Industrial Remote-controlled Robotic Arms
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Industrial Remote-controlled Robotic Arms market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ABB, KUKA, Fanuc, Yaskawa Electric Corporation, Staubli, Kawasaki Heavy Industries, Comau, Mitsubishi Electric, Bosch Rexroth, Omron Adept Technologies, etc.

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

### **Market Segmentation**

Industrial Remote-controlled Robotic Arms market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Articulated Type

SCARA Type

Cartesian Type

Collaborative Type

Others

#### Market segment by Application

Hazardous Environment Operations

Precision Assembly

Heavy-Duty Industrial Handling

Remote Medical or Rescue

Others

#### Major players covered

ABB

KUKA

Fanuc

Yaskawa Electric Corporation

Staubli

Kawasaki Heavy Industries

Comau

Mitsubishi Electric

Bosch Rexroth

Omron Adept Technologies

Universal Robots

Schunk GmbH

Festo

HIWIN Technologies

Siemens

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Industrial Remote-controlled Robotic Arms product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Remote-controlled Robotic Arms, with price, sales quantity, revenue, and global market share of Industrial Remote-controlled Robotic Arms from 2020 to 2025.

Chapter 3, the Industrial Remote-controlled Robotic Arms competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Remote-controlled Robotic Arms breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Industrial Remote-controlled Robotic Arms market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial Remote-controlled Robotic Arms.

Chapter 14 and 15, to describe Industrial Remote-controlled Robotic Arms sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Industrial Remote-controlled Robotic Arms Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Articulated Type

1.3.3 SCARA Type

1.3.4 Cartesian Type

1.3.5 Collaborative Type

1.3.6 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Industrial Remote-controlled Robotic Arms Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Hazardous Environment Operations

1.4.3 Precision Assembly

1.4.4 Heavy-Duty Industrial Handling

1.4.5 Remote Medical or Rescue

1.4.6 Others

1.5 Global Industrial Remote-controlled Robotic Arms Market Size & Forecast

1.5.1 Global Industrial Remote-controlled Robotic Arms Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Industrial Remote-controlled Robotic Arms Sales Quantity (2020-2031)

1.5.3 Global Industrial Remote-controlled Robotic Arms Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

2.1 ABB

2.1.1 ABB Details

2.1.2 ABB Major Business

2.1.3 ABB Industrial Remote-controlled Robotic Arms Product and Services

2.1.4 ABB Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 ABB Recent Developments/Updates

2.2 KUKA

2.2.1 KUKA Details

- 2.2.2 KUKA Major Business
- 2.2.3 KUKA Industrial Remote-controlled Robotic Arms Product and Services
- 2.2.4 KUKA Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 KUKA Recent Developments/Updates
- 2.3 Fanuc
  - 2.3.1 Fanuc Details
  - 2.3.2 Fanuc Major Business
  - 2.3.3 Fanuc Industrial Remote-controlled Robotic Arms Product and Services
  - 2.3.4 Fanuc Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.3.5 Fanuc Recent Developments/Updates
- 2.4 Yaskawa Electric Corporation
  - 2.4.1 Yaskawa Electric Corporation Details
  - 2.4.2 Yaskawa Electric Corporation Major Business
  - 2.4.3 Yaskawa Electric Corporation Industrial Remote-controlled Robotic Arms Product and Services
  - 2.4.4 Yaskawa Electric Corporation Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 Yaskawa Electric Corporation Recent Developments/Updates
- 2.5 Staubli
  - 2.5.1 Staubli Details
  - 2.5.2 Staubli Major Business
  - 2.5.3 Staubli Industrial Remote-controlled Robotic Arms Product and Services
  - 2.5.4 Staubli Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 Staubli Recent Developments/Updates
- 2.6 Kawasaki Heavy Industries
  - 2.6.1 Kawasaki Heavy Industries Details
  - 2.6.2 Kawasaki Heavy Industries Major Business
  - 2.6.3 Kawasaki Heavy Industries Industrial Remote-controlled Robotic Arms Product and Services
  - 2.6.4 Kawasaki Heavy Industries Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 Kawasaki Heavy Industries Recent Developments/Updates
- 2.7 Comau
  - 2.7.1 Comau Details
  - 2.7.2 Comau Major Business
  - 2.7.3 Comau Industrial Remote-controlled Robotic Arms Product and Services

2.7.4 Comau Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Comau Recent Developments/Updates

2.8 Mitsubishi Electric

2.8.1 Mitsubishi Electric Details

2.8.2 Mitsubishi Electric Major Business

2.8.3 Mitsubishi Electric Industrial Remote-controlled Robotic Arms Product and Services

2.8.4 Mitsubishi Electric Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Mitsubishi Electric Recent Developments/Updates

2.9 Bosch Rexroth

2.9.1 Bosch Rexroth Details

2.9.2 Bosch Rexroth Major Business

2.9.3 Bosch Rexroth Industrial Remote-controlled Robotic Arms Product and Services

2.9.4 Bosch Rexroth Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Bosch Rexroth Recent Developments/Updates

2.10 Omron Adept Technologies

2.10.1 Omron Adept Technologies Details

2.10.2 Omron Adept Technologies Major Business

2.10.3 Omron Adept Technologies Industrial Remote-controlled Robotic Arms Product and Services

2.10.4 Omron Adept Technologies Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Omron Adept Technologies Recent Developments/Updates

2.11 Universal Robots

2.11.1 Universal Robots Details

2.11.2 Universal Robots Major Business

2.11.3 Universal Robots Industrial Remote-controlled Robotic Arms Product and Services

2.11.4 Universal Robots Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Universal Robots Recent Developments/Updates

2.12 Schunk GmbH

2.12.1 Schunk GmbH Details

2.12.2 Schunk GmbH Major Business

2.12.3 Schunk GmbH Industrial Remote-controlled Robotic Arms Product and Services

2.12.4 Schunk GmbH Industrial Remote-controlled Robotic Arms Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Schunk GmbH Recent Developments/Updates

2.13 Festo

2.13.1 Festo Details

2.13.2 Festo Major Business

2.13.3 Festo Industrial Remote-controlled Robotic Arms Product and Services

2.13.4 Festo Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 Festo Recent Developments/Updates

2.14 HIWIN Technologies

2.14.1 HIWIN Technologies Details

2.14.2 HIWIN Technologies Major Business

2.14.3 HIWIN Technologies Industrial Remote-controlled Robotic Arms Product and Services

2.14.4 HIWIN Technologies Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.14.5 HIWIN Technologies Recent Developments/Updates

2.15 Siemens

2.15.1 Siemens Details

2.15.2 Siemens Major Business

2.15.3 Siemens Industrial Remote-controlled Robotic Arms Product and Services

2.15.4 Siemens Industrial Remote-controlled Robotic Arms Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.15.5 Siemens Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: INDUSTRIAL REMOTE-CONTROLLED ROBOTIC ARMS BY MANUFACTURER**

3.1 Global Industrial Remote-controlled Robotic Arms Sales Quantity by Manufacturer (2020-2025)

3.2 Global Industrial Remote-controlled Robotic Arms Revenue by Manufacturer (2020-2025)

3.3 Global Industrial Remote-controlled Robotic Arms Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Industrial Remote-controlled Robotic Arms by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Industrial Remote-controlled Robotic Arms Manufacturer Market Share in 2024

3.4.3 Top 6 Industrial Remote-controlled Robotic Arms Manufacturer Market Share in 2024

3.5 Industrial Remote-controlled Robotic Arms Market: Overall Company Footprint Analysis

3.5.1 Industrial Remote-controlled Robotic Arms Market: Region Footprint

3.5.2 Industrial Remote-controlled Robotic Arms Market: Company Product Type Footprint

3.5.3 Industrial Remote-controlled Robotic Arms Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Industrial Remote-controlled Robotic Arms Market Size by Region

4.1.1 Global Industrial Remote-controlled Robotic Arms Sales Quantity by Region (2020-2031)

4.1.2 Global Industrial Remote-controlled Robotic Arms Consumption Value by Region (2020-2031)

4.1.3 Global Industrial Remote-controlled Robotic Arms Average Price by Region (2020-2031)

4.2 North America Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031)

4.3 Europe Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031)

4.4 Asia-Pacific Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031)

4.5 South America Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031)

4.6 Middle East & Africa Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2031)

5.2 Global Industrial Remote-controlled Robotic Arms Consumption Value by Type (2020-2031)

5.3 Global Industrial Remote-controlled Robotic Arms Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2031)

6.2 Global Industrial Remote-controlled Robotic Arms Consumption Value by Application (2020-2031)

6.3 Global Industrial Remote-controlled Robotic Arms Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

7.1 North America Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2031)

7.2 North America Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2031)

7.3 North America Industrial Remote-controlled Robotic Arms Market Size by Country

7.3.1 North America Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2020-2031)

7.3.2 North America Industrial Remote-controlled Robotic Arms Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

8.1 Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2031)

8.2 Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2031)

8.3 Europe Industrial Remote-controlled Robotic Arms Market Size by Country

8.3.1 Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2020-2031)

8.3.2 Europe Industrial Remote-controlled Robotic Arms Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Industrial Remote-controlled Robotic Arms Market Size by Region

9.3.1 Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Industrial Remote-controlled Robotic Arms Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

10.1 South America Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2031)

10.2 South America Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2031)

10.3 South America Industrial Remote-controlled Robotic Arms Market Size by Country

10.3.1 South America Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2020-2031)

10.3.2 South America Industrial Remote-controlled Robotic Arms Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Industrial Remote-controlled Robotic Arms Market Size by Country

11.3.1 Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Industrial Remote-controlled Robotic Arms Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

12.1 Industrial Remote-controlled Robotic Arms Market Drivers

12.2 Industrial Remote-controlled Robotic Arms Market Restraints

12.3 Industrial Remote-controlled Robotic Arms Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Industrial Remote-controlled Robotic Arms and Key Manufacturers

13.2 Manufacturing Costs Percentage of Industrial Remote-controlled Robotic Arms

13.3 Industrial Remote-controlled Robotic Arms Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Industrial Remote-controlled Robotic Arms Typical Distributors

14.3 Industrial Remote-controlled Robotic Arms Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Industrial Remote-controlled Robotic Arms Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Industrial Remote-controlled Robotic Arms Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. ABB Basic Information, Manufacturing Base and Competitors

Table 4. ABB Major Business

Table 5. ABB Industrial Remote-controlled Robotic Arms Product and Services

Table 6. ABB Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. ABB Recent Developments/Updates

Table 8. KUKA Basic Information, Manufacturing Base and Competitors

Table 9. KUKA Major Business

Table 10. KUKA Industrial Remote-controlled Robotic Arms Product and Services

Table 11. KUKA Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. KUKA Recent Developments/Updates

Table 13. Fanuc Basic Information, Manufacturing Base and Competitors

Table 14. Fanuc Major Business

Table 15. Fanuc Industrial Remote-controlled Robotic Arms Product and Services

Table 16. Fanuc Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Fanuc Recent Developments/Updates

Table 18. Yaskawa Electric Corporation Basic Information, Manufacturing Base and Competitors

Table 19. Yaskawa Electric Corporation Major Business

Table 20. Yaskawa Electric Corporation Industrial Remote-controlled Robotic Arms Product and Services

Table 21. Yaskawa Electric Corporation Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Yaskawa Electric Corporation Recent Developments/Updates

Table 23. Staubli Basic Information, Manufacturing Base and Competitors

Table 24. Staubli Major Business

Table 25. Staubli Industrial Remote-controlled Robotic Arms Product and Services

Table 26. Staubli Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Staubli Recent Developments/Updates

Table 28. Kawasaki Heavy Industries Basic Information, Manufacturing Base and Competitors

Table 29. Kawasaki Heavy Industries Major Business

Table 30. Kawasaki Heavy Industries Industrial Remote-controlled Robotic Arms Product and Services

Table 31. Kawasaki Heavy Industries Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Kawasaki Heavy Industries Recent Developments/Updates

Table 33. Comau Basic Information, Manufacturing Base and Competitors

Table 34. Comau Major Business

Table 35. Comau Industrial Remote-controlled Robotic Arms Product and Services

Table 36. Comau Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Comau Recent Developments/Updates

Table 38. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors

Table 39. Mitsubishi Electric Major Business

Table 40. Mitsubishi Electric Industrial Remote-controlled Robotic Arms Product and Services

Table 41. Mitsubishi Electric Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Mitsubishi Electric Recent Developments/Updates

Table 43. Bosch Rexroth Basic Information, Manufacturing Base and Competitors

Table 44. Bosch Rexroth Major Business

Table 45. Bosch Rexroth Industrial Remote-controlled Robotic Arms Product and Services

Table 46. Bosch Rexroth Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Bosch Rexroth Recent Developments/Updates

Table 48. Omron Adept Technologies Basic Information, Manufacturing Base and

## Competitors

Table 49. Omron Adept Technologies Major Business

Table 50. Omron Adept Technologies Industrial Remote-controlled Robotic Arms Product and Services

Table 51. Omron Adept Technologies Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Omron Adept Technologies Recent Developments/Updates

Table 53. Universal Robots Basic Information, Manufacturing Base and Competitors

Table 54. Universal Robots Major Business

Table 55. Universal Robots Industrial Remote-controlled Robotic Arms Product and Services

Table 56. Universal Robots Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Universal Robots Recent Developments/Updates

Table 58. Schunk GmbH Basic Information, Manufacturing Base and Competitors

Table 59. Schunk GmbH Major Business

Table 60. Schunk GmbH Industrial Remote-controlled Robotic Arms Product and Services

Table 61. Schunk GmbH Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Schunk GmbH Recent Developments/Updates

Table 63. Festo Basic Information, Manufacturing Base and Competitors

Table 64. Festo Major Business

Table 65. Festo Industrial Remote-controlled Robotic Arms Product and Services

Table 66. Festo Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Festo Recent Developments/Updates

Table 68. HIWIN Technologies Basic Information, Manufacturing Base and Competitors

Table 69. HIWIN Technologies Major Business

Table 70. HIWIN Technologies Industrial Remote-controlled Robotic Arms Product and Services

Table 71. HIWIN Technologies Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. HIWIN Technologies Recent Developments/Updates

- Table 73. Siemens Basic Information, Manufacturing Base and Competitors
- Table 74. Siemens Major Business
- Table 75. Siemens Industrial Remote-controlled Robotic Arms Product and Services
- Table 76. Siemens Industrial Remote-controlled Robotic Arms Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 77. Siemens Recent Developments/Updates
- Table 78. Global Industrial Remote-controlled Robotic Arms Sales Quantity by Manufacturer (2020-2025) & (Units)
- Table 79. Global Industrial Remote-controlled Robotic Arms Revenue by Manufacturer (2020-2025) & (USD Million)
- Table 80. Global Industrial Remote-controlled Robotic Arms Average Price by Manufacturer (2020-2025) & (US\$/Unit)
- Table 81. Market Position of Manufacturers in Industrial Remote-controlled Robotic Arms, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
- Table 82. Head Office and Industrial Remote-controlled Robotic Arms Production Site of Key Manufacturer
- Table 83. Industrial Remote-controlled Robotic Arms Market: Company Product Type Footprint
- Table 84. Industrial Remote-controlled Robotic Arms Market: Company Product Application Footprint
- Table 85. Industrial Remote-controlled Robotic Arms New Market Entrants and Barriers to Market Entry
- Table 86. Industrial Remote-controlled Robotic Arms Mergers, Acquisition, Agreements, and Collaborations
- Table 87. Global Industrial Remote-controlled Robotic Arms Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
- Table 88. Global Industrial Remote-controlled Robotic Arms Sales Quantity by Region (2020-2025) & (Units)
- Table 89. Global Industrial Remote-controlled Robotic Arms Sales Quantity by Region (2026-2031) & (Units)
- Table 90. Global Industrial Remote-controlled Robotic Arms Consumption Value by Region (2020-2025) & (USD Million)
- Table 91. Global Industrial Remote-controlled Robotic Arms Consumption Value by Region (2026-2031) & (USD Million)
- Table 92. Global Industrial Remote-controlled Robotic Arms Average Price by Region (2020-2025) & (US\$/Unit)
- Table 93. Global Industrial Remote-controlled Robotic Arms Average Price by Region (2026-2031) & (US\$/Unit)

Table 94. Global Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2025) & (Units)

Table 95. Global Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2026-2031) & (Units)

Table 96. Global Industrial Remote-controlled Robotic Arms Consumption Value by Type (2020-2025) & (USD Million)

Table 97. Global Industrial Remote-controlled Robotic Arms Consumption Value by Type (2026-2031) & (USD Million)

Table 98. Global Industrial Remote-controlled Robotic Arms Average Price by Type (2020-2025) & (US\$/Unit)

Table 99. Global Industrial Remote-controlled Robotic Arms Average Price by Type (2026-2031) & (US\$/Unit)

Table 100. Global Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2025) & (Units)

Table 101. Global Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2026-2031) & (Units)

Table 102. Global Industrial Remote-controlled Robotic Arms Consumption Value by Application (2020-2025) & (USD Million)

Table 103. Global Industrial Remote-controlled Robotic Arms Consumption Value by Application (2026-2031) & (USD Million)

Table 104. Global Industrial Remote-controlled Robotic Arms Average Price by Application (2020-2025) & (US\$/Unit)

Table 105. Global Industrial Remote-controlled Robotic Arms Average Price by Application (2026-2031) & (US\$/Unit)

Table 106. North America Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2025) & (Units)

Table 107. North America Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2026-2031) & (Units)

Table 108. North America Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2025) & (Units)

Table 109. North America Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2026-2031) & (Units)

Table 110. North America Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2020-2025) & (Units)

Table 111. North America Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2026-2031) & (Units)

Table 112. North America Industrial Remote-controlled Robotic Arms Consumption Value by Country (2020-2025) & (USD Million)

Table 113. North America Industrial Remote-controlled Robotic Arms Consumption

Value by Country (2026-2031) & (USD Million)

Table 114. Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2025) & (Units)

Table 115. Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2026-2031) & (Units)

Table 116. Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2025) & (Units)

Table 117. Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2026-2031) & (Units)

Table 118. Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2020-2025) & (Units)

Table 119. Europe Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2026-2031) & (Units)

Table 120. Europe Industrial Remote-controlled Robotic Arms Consumption Value by Country (2020-2025) & (USD Million)

Table 121. Europe Industrial Remote-controlled Robotic Arms Consumption Value by Country (2026-2031) & (USD Million)

Table 122. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2025) & (Units)

Table 123. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2026-2031) & (Units)

Table 124. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2025) & (Units)

Table 125. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2026-2031) & (Units)

Table 126. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Region (2020-2025) & (Units)

Table 127. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity by Region (2026-2031) & (Units)

Table 128. Asia-Pacific Industrial Remote-controlled Robotic Arms Consumption Value by Region (2020-2025) & (USD Million)

Table 129. Asia-Pacific Industrial Remote-controlled Robotic Arms Consumption Value by Region (2026-2031) & (USD Million)

Table 130. South America Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2025) & (Units)

Table 131. South America Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2026-2031) & (Units)

Table 132. South America Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2025) & (Units)

Table 133. South America Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2026-2031) & (Units)

Table 134. South America Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2020-2025) & (Units)

Table 135. South America Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2026-2031) & (Units)

Table 136. South America Industrial Remote-controlled Robotic Arms Consumption Value by Country (2020-2025) & (USD Million)

Table 137. South America Industrial Remote-controlled Robotic Arms Consumption Value by Country (2026-2031) & (USD Million)

Table 138. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2020-2025) & (Units)

Table 139. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Type (2026-2031) & (Units)

Table 140. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2020-2025) & (Units)

Table 141. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Application (2026-2031) & (Units)

Table 142. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2020-2025) & (Units)

Table 143. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity by Country (2026-2031) & (Units)

Table 144. Middle East & Africa Industrial Remote-controlled Robotic Arms Consumption Value by Country (2020-2025) & (USD Million)

Table 145. Middle East & Africa Industrial Remote-controlled Robotic Arms Consumption Value by Country (2026-2031) & (USD Million)

Table 146. Industrial Remote-controlled Robotic Arms Raw Material

Table 147. Key Manufacturers of Industrial Remote-controlled Robotic Arms Raw Materials

Table 148. Industrial Remote-controlled Robotic Arms Typical Distributors

Table 149. Industrial Remote-controlled Robotic Arms Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Industrial Remote-controlled Robotic Arms Picture

Figure 2. Global Industrial Remote-controlled Robotic Arms Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Industrial Remote-controlled Robotic Arms Revenue Market Share by Type in 2024

Figure 4. Articulated Type Examples

Figure 5. SCARA Type Examples

Figure 6. Cartesian Type Examples

Figure 7. Collaborative Type Examples

Figure 8. Others Examples

Figure 9. Global Industrial Remote-controlled Robotic Arms Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 10. Global Industrial Remote-controlled Robotic Arms Revenue Market Share by Application in 2024

Figure 11. Hazardous Environment Operations Examples

Figure 12. Precision Assembly Examples

Figure 13. Heavy-Duty Industrial Handling Examples

Figure 14. Remote Medical or Rescue Examples

Figure 15. Others Examples

Figure 16. Global Industrial Remote-controlled Robotic Arms Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 17. Global Industrial Remote-controlled Robotic Arms Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 18. Global Industrial Remote-controlled Robotic Arms Sales Quantity (2020-2031) & (Units)

Figure 19. Global Industrial Remote-controlled Robotic Arms Price (2020-2031) & (US\$/Unit)

Figure 20. Global Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Manufacturer in 2024

Figure 21. Global Industrial Remote-controlled Robotic Arms Revenue Market Share by Manufacturer in 2024

Figure 22. Producer Shipments of Industrial Remote-controlled Robotic Arms by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 23. Top 3 Industrial Remote-controlled Robotic Arms Manufacturer (Revenue) Market Share in 2024

Figure 24. Top 6 Industrial Remote-controlled Robotic Arms Manufacturer (Revenue) Market Share in 2024

Figure 25. Global Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Region (2020-2031)

Figure 26. Global Industrial Remote-controlled Robotic Arms Consumption Value Market Share by Region (2020-2031)

Figure 27. North America Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 28. Europe Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 29. Asia-Pacific Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 30. South America Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 31. Middle East & Africa Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 32. Global Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Type (2020-2031)

Figure 33. Global Industrial Remote-controlled Robotic Arms Consumption Value Market Share by Type (2020-2031)

Figure 34. Global Industrial Remote-controlled Robotic Arms Average Price by Type (2020-2031) & (US\$/Unit)

Figure 35. Global Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Application (2020-2031)

Figure 36. Global Industrial Remote-controlled Robotic Arms Revenue Market Share by Application (2020-2031)

Figure 37. Global Industrial Remote-controlled Robotic Arms Average Price by Application (2020-2031) & (US\$/Unit)

Figure 38. North America Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Type (2020-2031)

Figure 39. North America Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Application (2020-2031)

Figure 40. North America Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Country (2020-2031)

Figure 41. North America Industrial Remote-controlled Robotic Arms Consumption Value Market Share by Country (2020-2031)

Figure 42. United States Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 43. Canada Industrial Remote-controlled Robotic Arms Consumption Value

(2020-2031) & (USD Million)

Figure 44. Mexico Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 45. Europe Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Type (2020-2031)

Figure 46. Europe Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Application (2020-2031)

Figure 47. Europe Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Country (2020-2031)

Figure 48. Europe Industrial Remote-controlled Robotic Arms Consumption Value Market Share by Country (2020-2031)

Figure 49. Germany Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 50. France Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 51. United Kingdom Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 52. Russia Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 53. Italy Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 54. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Type (2020-2031)

Figure 55. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Application (2020-2031)

Figure 56. Asia-Pacific Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Region (2020-2031)

Figure 57. Asia-Pacific Industrial Remote-controlled Robotic Arms Consumption Value Market Share by Region (2020-2031)

Figure 58. China Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 59. Japan Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 60. South Korea Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 61. India Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 62. Southeast Asia Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 63. Australia Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 64. South America Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Type (2020-2031)

Figure 65. South America Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Application (2020-2031)

Figure 66. South America Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Country (2020-2031)

Figure 67. South America Industrial Remote-controlled Robotic Arms Consumption Value Market Share by Country (2020-2031)

Figure 68. Brazil Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 69. Argentina Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 70. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Type (2020-2031)

Figure 71. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Application (2020-2031)

Figure 72. Middle East & Africa Industrial Remote-controlled Robotic Arms Sales Quantity Market Share by Country (2020-2031)

Figure 73. Middle East & Africa Industrial Remote-controlled Robotic Arms Consumption Value Market Share by Country (2020-2031)

Figure 74. Turkey Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 75. Egypt Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 76. Saudi Arabia Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 77. South Africa Industrial Remote-controlled Robotic Arms Consumption Value (2020-2031) & (USD Million)

Figure 78. Industrial Remote-controlled Robotic Arms Market Drivers

Figure 79. Industrial Remote-controlled Robotic Arms Market Restraints

Figure 80. Industrial Remote-controlled Robotic Arms Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Industrial Remote-controlled Robotic Arms in 2024

Figure 83. Manufacturing Process Analysis of Industrial Remote-controlled Robotic Arms

Figure 84. Industrial Remote-controlled Robotic Arms Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

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