

Global Explosion Proof Collaborative Robots Market Research Report 2026(Status and Outlook)

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Abstracts

The explosion proof collaborative robot is a robotic system capable of performing tasks in explosive hazardous environments and collaborating with humans. It typically features an explosion-proof enclosure and system to prevent fires or explosions in potentially explosive environments. Additionally, it is equipped with various sensors and monitoring devices that can detect potential hazardous situations and take timely measures to ensure the safety of operators and equipment. Explosion-proof collaborative robots can replace workers, minimizing operational risks and making them an ideal choice for various petrochemical, painting, and service applications.

The global Explosion Proof Collaborative Robots market size was estimated at USD 403.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Explosion Proof Collaborative Robots market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Explosion Proof Collaborative Robots market. It offers detailed profiles of major players, including

their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Explosion Proof Collaborative Robots market.

Global Explosion Proof Collaborative Robots Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Universal Robots
FANUC
Ultimate Robotics
Kawasaki Heavy Industries, Ltd.
KUKA AG
ABB
CGXi
AUBO
Shenzhen Han's Robot Co., Ltd
DUCO (SINSUN)
Zhejiang Qianjiang Robot Co., Ltd.
AUCTECH
Sence (Automation & Controls)

EVS TECH CO., LTD
BORUNTE

Market Segmentation (by Type)

Maximum Reach: 1000 mm and Below

Maximum Reach: 1001-2000 mm

Maximum Reach: 2001-3000 mm

Maximum Reach: Above 3000 mm

Market Segmentation (by Application)

Industrial Manufacturing

Materials Handling

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Explosion Proof Collaborative Robots Market
Overview of the regional outlook of the Explosion Proof Collaborative Robots Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 Explosion Proof Collaborative Robots Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Explosion Proof Collabrative Robots, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Explosion Proof Collaborative Robots
- 1.2 Key Market Segments
 - 1.2.1 Explosion Proof Collaborative Robots Segment by Type
 - 1.2.2 Explosion Proof Collaborative Robots Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 EXPLOSION PROOF COLLABRATIVE ROBOTS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Explosion Proof Collaborative Robots Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Explosion Proof Collaborative Robots Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 EXPLOSION PROOF COLLABRATIVE ROBOTS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Explosion Proof Collaborative Robots Product Life Cycle
- 3.3 Global Explosion Proof Collaborative Robots Sales by Manufacturers (2020-2025)
- 3.4 Global Explosion Proof Collaborative Robots Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Explosion Proof Collaborative Robots Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Explosion Proof Collaborative Robots Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Explosion Proof Collaborative Robots Market Competitive Situation and Trends

- 3.8.1 Explosion Proof Collaborative Robots Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Explosion Proof Collaborative Robots Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 EXPLOSION PROOF COLLABRATIVE ROBOTS INDUSTRY CHAIN ANALYSIS

- 4.1 Explosion Proof Collaborative Robots Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF EXPLOSION PROOF COLLABRATIVE ROBOTS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Explosion Proof Collaborative Robots Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Explosion Proof Collaborative Robots Market
- 5.7 ESG Ratings of Leading Companies

6 EXPLOSION PROOF COLLABRATIVE ROBOTS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Explosion Proof Collaborative Robots Sales Market Share by Type (2020-2025)

6.3 Global Explosion Proof Collaborative Robots Market Size by Type (2020-2025)

6.4 Global Explosion Proof Collaborative Robots Price by Type (2020-2025)

7 EXPLOSION PROOF COLLABRATIVE ROBOTS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Explosion Proof Collaborative Robots Market Sales by Application (2020-2025)

7.3 Global Explosion Proof Collaborative Robots Market Size (M USD) by Application (2020-2025)

7.4 Global Explosion Proof Collaborative Robots Sales Growth Rate by Application (2020-2025)

8 EXPLOSION PROOF COLLABRATIVE ROBOTS MARKET SALES BY REGION

8.1 Global Explosion Proof Collaborative Robots Sales by Region

8.1.1 Global Explosion Proof Collaborative Robots Sales by Region

8.1.2 Global Explosion Proof Collaborative Robots Sales Market Share by Region

8.2 Global Explosion Proof Collaborative Robots Market Size by Region

8.2.1 Global Explosion Proof Collaborative Robots Market Size by Region

8.2.2 Global Explosion Proof Collaborative Robots Market Size by Region

8.3 North America

8.3.1 North America Explosion Proof Collaborative Robots Sales by Country

8.3.2 North America Explosion Proof Collaborative Robots Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Explosion Proof Collaborative Robots Sales by Country

8.4.2 Europe Explosion Proof Collaborative Robots Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Explosion Proof Collaborative Robots Sales by Region
- 8.5.2 Asia Pacific Explosion Proof Collaborative Robots Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Explosion Proof Collaborative Robots Sales by Country
 - 8.6.2 South America Explosion Proof Collaborative Robots Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Explosion Proof Collaborative Robots Sales by Region
 - 8.7.2 Middle East and Africa Explosion Proof Collaborative Robots Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 EXPLOSION PROOF COLLABRATIVE ROBOTS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Explosion Proof Collaborative Robots by Region(2020-2025)
- 9.2 Global Explosion Proof Collaborative Robots Revenue Market Share by Region (2020-2025)
- 9.3 Global Explosion Proof Collaborative Robots Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Explosion Proof Collaborative Robots Production
 - 9.4.1 North America Explosion Proof Collaborative Robots Production Growth Rate (2020-2025)
 - 9.4.2 North America Explosion Proof Collaborative Robots Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Explosion Proof Collaborative Robots Production
 - 9.5.1 Europe Explosion Proof Collaborative Robots Production Growth Rate (2020-2025)

9.5.2 Europe Explosion Proof Collaborative Robots Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Explosion Proof Collaborative Robots Production (2020-2025)

9.6.1 Japan Explosion Proof Collaborative Robots Production Growth Rate (2020-2025)

9.6.2 Japan Explosion Proof Collaborative Robots Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Explosion Proof Collaborative Robots Production (2020-2025)

9.7.1 China Explosion Proof Collaborative Robots Production Growth Rate (2020-2025)

9.7.2 China Explosion Proof Collaborative Robots Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Universal Robots

10.1.1 Universal Robots Basic Information

10.1.2 Universal Robots Explosion Proof Collaborative Robots Product Overview

10.1.3 Universal Robots Explosion Proof Collaborative Robots Product Market

Performance

10.1.4 Universal Robots Business Overview

10.1.5 Universal Robots SWOT Analysis

10.1.6 Universal Robots Recent Developments

10.2 FANUC

10.2.1 FANUC Basic Information

10.2.2 FANUC Explosion Proof Collaborative Robots Product Overview

10.2.3 FANUC Explosion Proof Collaborative Robots Product Market Performance

10.2.4 FANUC Business Overview

10.2.5 FANUC SWOT Analysis

10.2.6 FANUC Recent Developments

10.3 Ultimate Robotics

10.3.1 Ultimate Robotics Basic Information

10.3.2 Ultimate Robotics Explosion Proof Collaborative Robots Product Overview

10.3.3 Ultimate Robotics Explosion Proof Collaborative Robots Product Market

Performance

10.3.4 Ultimate Robotics Business Overview

10.3.5 Ultimate Robotics SWOT Analysis

10.3.6 Ultimate Robotics Recent Developments

10.4 Kawasaki Heavy Industries, Ltd.

10.4.1 Kawasaki Heavy Industries, Ltd. Basic Information

10.4.2 Kawasaki Heavy Industries, Ltd. Explosion Proof Collaborative Robots Product

Overview

10.4.3 Kawasaki Heavy Industries, Ltd. Explosion Proof Collaborative Robots Product

Market Performance

10.4.4 Kawasaki Heavy Industries, Ltd. Business Overview

10.4.5 Kawasaki Heavy Industries, Ltd. Recent Developments

10.5 KUKA AG

10.5.1 KUKA AG Basic Information

10.5.2 KUKA AG Explosion Proof Collaborative Robots Product Overview

10.5.3 KUKA AG Explosion Proof Collaborative Robots Product Market Performance

10.5.4 KUKA AG Business Overview

10.5.5 KUKA AG Recent Developments

10.6 ABB

10.6.1 ABB Basic Information

10.6.2 ABB Explosion Proof Collaborative Robots Product Overview

10.6.3 ABB Explosion Proof Collaborative Robots Product Market Performance

10.6.4 ABB Business Overview

10.6.5 ABB Recent Developments

10.7 CGXi

10.7.1 CGXi Basic Information

10.7.2 CGXi Explosion Proof Collaborative Robots Product Overview

10.7.3 CGXi Explosion Proof Collaborative Robots Product Market Performance

10.7.4 CGXi Business Overview

10.7.5 CGXi Recent Developments

10.8 AUBO

10.8.1 AUBO Basic Information

10.8.2 AUBO Explosion Proof Collaborative Robots Product Overview

10.8.3 AUBO Explosion Proof Collaborative Robots Product Market Performance

10.8.4 AUBO Business Overview

10.8.5 AUBO Recent Developments

10.9 Shenzhen Han's Robot Co., Ltd

10.9.1 Shenzhen Han's Robot Co., Ltd Basic Information

10.9.2 Shenzhen Han's Robot Co., Ltd Explosion Proof Collaborative Robots Product

Overview

10.9.3 Shenzhen Han's Robot Co., Ltd Explosion Proof Collaborative Robots Product

Market Performance

10.9.4 Shenzhen Han's Robot Co., Ltd Business Overview

10.9.5 Shenzhen Han's Robot Co., Ltd Recent Developments

10.10 DUCO (SINSUN)

10.10.1 DUCO (SINSUN) Basic Information

- 10.10.2 DUCO (SINSUN) Explosion Proof Collaborative Robots Product Overview
- 10.10.3 DUCO (SINSUN) Explosion Proof Collaborative Robots Product Market Performance
- 10.10.4 DUCO (SINSUN) Business Overview
- 10.10.5 DUCO (SINSUN) Recent Developments
- 10.11 Zhejiang Qianjiang Robot Co., Ltd.
 - 10.11.1 Zhejiang Qianjiang Robot Co., Ltd. Basic Information
 - 10.11.2 Zhejiang Qianjiang Robot Co., Ltd. Explosion Proof Collaborative Robots Product Overview
 - 10.11.3 Zhejiang Qianjiang Robot Co., Ltd. Explosion Proof Collaborative Robots Product Market Performance
 - 10.11.4 Zhejiang Qianjiang Robot Co., Ltd. Business Overview
 - 10.11.5 Zhejiang Qianjiang Robot Co., Ltd. Recent Developments
- 10.12 AUCTECH
 - 10.12.1 AUCTECH Basic Information
 - 10.12.2 AUCTECH Explosion Proof Collaborative Robots Product Overview
 - 10.12.3 AUCTECH Explosion Proof Collaborative Robots Product Market Performance
 - 10.12.4 AUCTECH Business Overview
 - 10.12.5 AUCTECH Recent Developments
- 10.13 Sence (Automation and Controls)
 - 10.13.1 Sence (Automation and Controls) Basic Information
 - 10.13.2 Sence (Automation and Controls) Explosion Proof Collaborative Robots Product Overview
 - 10.13.3 Sence (Automation and Controls) Explosion Proof Collaborative Robots Product Market Performance
 - 10.13.4 Sence (Automation and Controls) Business Overview
 - 10.13.5 Sence (Automation and Controls) Recent Developments
- 10.14 EVS TECH CO., LTD
 - 10.14.1 EVS TECH CO., LTD Basic Information
 - 10.14.2 EVS TECH CO., LTD Explosion Proof Collaborative Robots Product Overview
 - 10.14.3 EVS TECH CO., LTD Explosion Proof Collaborative Robots Product Market Performance
 - 10.14.4 EVS TECH CO., LTD Business Overview
 - 10.14.5 EVS TECH CO., LTD Recent Developments
- 10.15 BORUNTE
 - 10.15.1 BORUNTE Basic Information
 - 10.15.2 BORUNTE Explosion Proof Collaborative Robots Product Overview
 - 10.15.3 BORUNTE Explosion Proof Collaborative Robots Product Market Performance
 - 10.15.4 BORUNTE Business Overview

10.15.5 BORUNTE Recent Developments

11 EXPLOSION PROOF COLLABRATIVE ROBOTS MARKET FORECAST BY REGION

11.1 Global Explosion Proof Collabrative Robots Market Size Forecast

11.2 Global Explosion Proof Collabrative Robots Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Explosion Proof Collabrative Robots Market Size Forecast by Country

11.2.3 Asia Pacific Explosion Proof Collabrative Robots Market Size Forecast by Region

11.2.4 South America Explosion Proof Collabrative Robots Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Explosion Proof Collabrative Robots by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global Explosion Proof Collabrative Robots Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Explosion Proof Collabrative Robots by Type (2026-2035)

12.1.2 Global Explosion Proof Collabrative Robots Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Explosion Proof Collabrative Robots by Type (2026-2035)

12.2 Global Explosion Proof Collabrative Robots Market Forecast by Application (2026-2035)

12.2.1 Global Explosion Proof Collabrative Robots Sales (K Units) Forecast by Application

12.2.2 Global Explosion Proof Collabrative Robots Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Explosion Proof Collabrative Robots Market Size by Type (M USD)

Table 4. Global Explosion Proof Collabrative Robots Market Size by Application

Table 5. Explosion Proof Collabrative Robots Market Size Comparison by Region (M USD)

Table 6. Global Explosion Proof Collabrative Robots Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Explosion Proof Collabrative Robots Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Explosion Proof Collabrative Robots Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Explosion Proof Collabrative Robots Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Explosion Proof Collabrative Robots as of 2025)

Table 11. Global Market Explosion Proof Collabrative Robots Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Explosion Proof Collabrative Robots Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Explosion Proof Collabrative Robots Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Explosion Proof Collabrative Robots Sales by Type (K Units)

Table 27. Global Explosion Proof Collaborative Robots Market Size by Type (M USD)

Table 28. Global Explosion Proof Collaborative Robots Sales (K Units) by Type (2020-2025)

Table 29. Global Explosion Proof Collaborative Robots Sales Market Share by Type (2020-2025)

Table 30. Global Explosion Proof Collaborative Robots Market Size (M USD) by Type (2020-2025)

Table 31. Global Explosion Proof Collaborative Robots Market Share by Type (2020-2025)

Table 32. Global Explosion Proof Collaborative Robots Price (USD/Unit) by Type (2020-2025)

Table 33. Global Explosion Proof Collaborative Robots Sales (K Units) by Application

Table 34. Global Explosion Proof Collaborative Robots Market Size by Application

Table 35. Global Explosion Proof Collaborative Robots Sales by Application (2020-2025) & (K Units)

Table 36. Global Explosion Proof Collaborative Robots Sales Market Share by Application (2020-2025)

Table 37. Global Explosion Proof Collaborative Robots Market Size by Application (2020-2025) & (M USD)

Table 38. Global Explosion Proof Collaborative Robots Market Share by Application (2020-2025)

Table 39. Global Explosion Proof Collaborative Robots Sales Growth Rate by Application (2020-2025)

Table 40. Global Explosion Proof Collaborative Robots Sales by Region (2020-2025) & (K Units)

Table 41. Global Explosion Proof Collaborative Robots Sales Market Share by Region (2020-2025)

Table 42. Global Explosion Proof Collaborative Robots Market Size by Region (2020-2025) & (M USD)

Table 43. Global Explosion Proof Collaborative Robots Market Size by Region (2020-2025)

Table 44. North America Explosion Proof Collaborative Robots Sales by Country (2020-2025) & (K Units)

Table 45. North America Explosion Proof Collaborative Robots Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Explosion Proof Collaborative Robots Sales by Country (2020-2025) & (K Units)

Table 47. Europe Explosion Proof Collaborative Robots Market Size by Country (2020-2025) & (M USD)

- Table 48. Asia Pacific Explosion Proof Collaborative Robots Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Explosion Proof Collaborative Robots Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Explosion Proof Collaborative Robots Sales by Country (2020-2025) & (K Units)
- Table 51. South America Explosion Proof Collaborative Robots Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Explosion Proof Collaborative Robots Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Explosion Proof Collaborative Robots Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Explosion Proof Collaborative Robots Production (K Units) by Region(2020-2025)
- Table 55. Global Explosion Proof Collaborative Robots Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Explosion Proof Collaborative Robots Revenue Market Share by Region (2020-2025)
- Table 57. Global Explosion Proof Collaborative Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Explosion Proof Collaborative Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Explosion Proof Collaborative Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Explosion Proof Collaborative Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Explosion Proof Collaborative Robots Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Universal Robots Basic Information
- Table 63. Universal Robots Explosion Proof Collaborative Robots Product Overview
- Table 64. Universal Robots Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Universal Robots Business Overview
- Table 66. Universal Robots SWOT Analysis
- Table 67. Universal Robots Recent Developments
- Table 68. FANUC Basic Information
- Table 69. FANUC Explosion Proof Collaborative Robots Product Overview
- Table 70. FANUC Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. FANUC Business Overview

Table 72. FANUC SWOT Analysis

Table 73. FANUC Recent Developments

Table 74. Ultimate Robotics Basic Information

Table 75. Ultimate Robotics Explosion Proof Collaborative Robots Product Overview

Table 76. Ultimate Robotics Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Ultimate Robotics Business Overview

Table 78. Ultimate Robotics SWOT Analysis

Table 79. Ultimate Robotics Recent Developments

Table 80. Kawasaki Heavy Industries, Ltd. Basic Information

Table 81. Kawasaki Heavy Industries, Ltd. Explosion Proof Collaborative Robots Product Overview

Table 82. Kawasaki Heavy Industries, Ltd. Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Kawasaki Heavy Industries, Ltd. Business Overview

Table 84. Kawasaki Heavy Industries, Ltd. Recent Developments

Table 85. KUKA AG Basic Information

Table 86. KUKA AG Explosion Proof Collaborative Robots Product Overview

Table 87. KUKA AG Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. KUKA AG Business Overview

Table 89. KUKA AG Recent Developments

Table 90. ABB Basic Information

Table 91. ABB Explosion Proof Collaborative Robots Product Overview

Table 92. ABB Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. ABB Business Overview

Table 94. ABB Recent Developments

Table 95. CGXi Basic Information

Table 96. CGXi Explosion Proof Collaborative Robots Product Overview

Table 97. CGXi Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. CGXi Business Overview

Table 99. CGXi Recent Developments

Table 100. AUBO Basic Information

Table 101. AUBO Explosion Proof Collaborative Robots Product Overview

Table 102. AUBO Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. AUBO Business Overview

Table 104. AUBO Recent Developments

Table 105. Shenzhen Han's Robot Co., Ltd Basic Information

Table 106. Shenzhen Han's Robot Co., Ltd Explosion Proof Collaborative Robots Product Overview

Table 107. Shenzhen Han's Robot Co., Ltd Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Shenzhen Han's Robot Co., Ltd Business Overview

Table 109. Shenzhen Han's Robot Co., Ltd Recent Developments

Table 110. DUCO (SINSUN) Basic Information

Table 111. DUCO (SINSUN) Explosion Proof Collaborative Robots Product Overview

Table 112. DUCO (SINSUN) Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. DUCO (SINSUN) Business Overview

Table 114. DUCO (SINSUN) Recent Developments

Table 115. Zhejiang Qianjiang Robot Co., Ltd. Basic Information

Table 116. Zhejiang Qianjiang Robot Co., Ltd. Explosion Proof Collaborative Robots Product Overview

Table 117. Zhejiang Qianjiang Robot Co., Ltd. Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Zhejiang Qianjiang Robot Co., Ltd. Business Overview

Table 119. Zhejiang Qianjiang Robot Co., Ltd. Recent Developments

Table 120. AUCTECH Basic Information

Table 121. AUCTECH Explosion Proof Collaborative Robots Product Overview

Table 122. AUCTECH Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. AUCTECH Business Overview

Table 124. AUCTECH Recent Developments

Table 125. Sence (Automation and Controls) Basic Information

Table 126. Sence (Automation and Controls) Explosion Proof Collaborative Robots Product Overview

Table 127. Sence (Automation and Controls) Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. Sence (Automation and Controls) Business Overview

Table 129. Sence (Automation and Controls) Recent Developments

Table 130. EVS TECH CO., LTD Basic Information

Table 131. EVS TECH CO., LTD Explosion Proof Collaborative Robots Product Overview

Table 132. EVS TECH CO., LTD Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 133. EVS TECH CO., LTD Business Overview
- Table 134. EVS TECH CO., LTD Recent Developments
- Table 135. BORUNTE Basic Information
- Table 136. BORUNTE Explosion Proof Collaborative Robots Product Overview
- Table 137. BORUNTE Explosion Proof Collaborative Robots Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. BORUNTE Business Overview
- Table 139. BORUNTE Recent Developments
- Table 140. Global Explosion Proof Collaborative Robots Sales Forecast by Region (2026-2035) & (K Units)
- Table 141. Global Explosion Proof Collaborative Robots Market Size Forecast by Region (2026-2035) & (M USD)
- Table 142. North America Explosion Proof Collaborative Robots Sales Forecast by Country (2026-2035) & (K Units)
- Table 143. North America Explosion Proof Collaborative Robots Market Size Forecast by Country (2026-2035) & (M USD)
- Table 144. Europe Explosion Proof Collaborative Robots Sales Forecast by Country (2026-2035) & (K Units)
- Table 145. Europe Explosion Proof Collaborative Robots Market Size Forecast by Country (2026-2035) & (M USD)
- Table 146. Asia Pacific Explosion Proof Collaborative Robots Sales Forecast by Region (2026-2035) & (K Units)
- Table 147. Asia Pacific Explosion Proof Collaborative Robots Market Size Forecast by Region (2026-2035) & (M USD)
- Table 148. South America Explosion Proof Collaborative Robots Sales Forecast by Country (2026-2035) & (K Units)
- Table 149. South America Explosion Proof Collaborative Robots Market Size Forecast by Country (2026-2035) & (M USD)
- Table 150. Middle East and Africa Explosion Proof Collaborative Robots Sales Forecast by Country (2026-2035) & (Units)
- Table 151. Middle East and Africa Explosion Proof Collaborative Robots Market Size Forecast by Country (2026-2035) & (M USD)
- Table 152. Global Explosion Proof Collaborative Robots Sales Forecast by Type (2026-2035) & (K Units)
- Table 153. Global Explosion Proof Collaborative Robots Market Size Forecast by Type (2026-2035) & (M USD)
- Table 154. Global Explosion Proof Collaborative Robots Price Forecast by Type (2026-2035) & (USD/Unit)
- Table 155. Global Explosion Proof Collaborative Robots Sales (K Units) Forecast by

Application (2026-2035)

Table 156. Global Explosion Proof Collabrative Robots Market Size Forecast by
Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Explosion Proof Collabrative Robots
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Explosion Proof Collabrative Robots Market Size (M USD), 2025-2035
- Figure 5. Global Explosion Proof Collabrative Robots Market Size (M USD) (2020-2035)
- Figure 6. Global Explosion Proof Collabrative Robots Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Explosion Proof Collabrative Robots Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Explosion Proof Collabrative Robots Product Life Cycle
- Figure 13. Explosion Proof Collabrative Robots Sales Share by Manufacturers in 2025
- Figure 14. Global Explosion Proof Collabrative Robots Revenue Share by Manufacturers in 2025
- Figure 15. Explosion Proof Collabrative Robots Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Explosion Proof Collabrative Robots Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Explosion Proof Collabrative Robots Revenue in 2025
- Figure 18. Industry Chain Map of Explosion Proof Collabrative Robots
- Figure 19. Global Explosion Proof Collabrative Robots Market PEST Analysis
- Figure 20. Global Explosion Proof Collabrative Robots Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Explosion Proof Collabrative Robots Market Share by Type
- Figure 27. Sales Market Share of Explosion Proof Collabrative Robots by Type (2020-2025)
- Figure 28. Sales Market Share of Explosion Proof Collabrative Robots by Type in 2025
- Figure 29. Market Share of Explosion Proof Collabrative Robots by Type (2020-2025)

Figure 30. Market Share of Explosion Proof Collaborative Robots by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Explosion Proof Collaborative Robots Market Share by Application

Figure 33. Global Explosion Proof Collaborative Robots Sales Market Share by Application (2020-2025)

Figure 34. Global Explosion Proof Collaborative Robots Sales Market Share by Application in 2025

Figure 35. Global Explosion Proof Collaborative Robots Market Share by Application (2020-2025)

Figure 36. Global Explosion Proof Collaborative Robots Market Share by Application in 2025

Figure 37. Global Explosion Proof Collaborative Robots Sales Growth Rate by Application (2020-2025)

Figure 38. Global Explosion Proof Collaborative Robots Sales Market Share by Region (2020-2025)

Figure 39. Global Explosion Proof Collaborative Robots Market Size by Region (2020-2025)

Figure 40. North America Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Explosion Proof Collaborative Robots Sales Market Share by Country in 2024

Figure 43. North America Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Explosion Proof Collaborative Robots Market Size by Country in 2024

Figure 45. U.S. Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Explosion Proof Collaborative Robots Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Explosion Proof Collaborative Robots Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Explosion Proof Collaborative Robots Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Explosion Proof Collaborative Robots Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Explosion Proof Collaborative Robots Sales Market Share by Country in 2024

Figure 53. Europe Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Explosion Proof Collaborative Robots Market Size by Country in 2024

Figure 55. Germany Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Explosion Proof Collaborative Robots Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Explosion Proof Collaborative Robots Sales Market Share by Region in 2024

Figure 67. Asia Pacific Explosion Proof Collaborative Robots Market Size by Region in 2024

Figure 68. China Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Explosion Proof Collaborative Robots Sales and Growth Rate (K Units)

Figure 79. South America Explosion Proof Collaborative Robots Sales Market Share by Country in 2024

Figure 80. South America Explosion Proof Collaborative Robots Market Size and Growth Rate (M USD)

Figure 81. South America Explosion Proof Collaborative Robots Market Size by Country in 2024

Figure 82. Brazil Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Explosion Proof Collaborative Robots Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Explosion Proof Collaborative Robots Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Explosion Proof Collaborative Robots Market Size and

Growth Rate (M USD)

Figure 91. Middle East and Africa Explosion Proof Collaborative Robots Market Size by Region in 2024

Figure 92. Saudi Arabia Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Explosion Proof Collaborative Robots Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Explosion Proof Collaborative Robots Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Explosion Proof Collaborative Robots Production Market Share by Region (2020-2025)

Figure 103. North America Explosion Proof Collaborative Robots Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Explosion Proof Collaborative Robots Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Explosion Proof Collaborative Robots Production (K Units) Growth Rate (2020-2025)

Figure 106. China Explosion Proof Collaborative Robots Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Explosion Proof Collaborative Robots Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Explosion Proof Collaborative Robots Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Explosion Proof Collaborative Robots Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Explosion Proof Collaborative Robots Market Share Forecast by Type (2026-2035)

Figure 111. Global Explosion Proof Collaborative Robots Sales Forecast by Application (2026-2035)

Figure 112. Global Explosion Proof Collaborative Robots Market Share Forecast by Application (2026-2035)

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