

COVID-19 Outbreak-Global Collaborative Robotics Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

<https://marketpublishers.com/r/C73B78376059EN.html>

Date: July 2020

Pages: 117

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

ID: C73B78376059EN

Abstracts

A collaborative robot or a cobot is a robot designed to collaborate with humans. Collaborative robots are capable of safely working alongside humans, improving productivity and quality of the products in the process.

The Collaborative Robotics market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Collaborative Robotics industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Collaborative Robotics market can be split based on product types, major

applications, and important countries as follows:

Key players in the global Collaborative Robotics market covered in Chapter 12:

Yaskawa Electric Corporation

Fanuc Corporation

Tokyo Robotics Inc.

Seiko Epson Corporation

Nachi-Fujikoshi Corp

Denso

Kuka Ag

Techman Robot

Kawada Robotics Corporation

In Chapter 4 and 14.1, on the basis of types, the Collaborative Robotics market from 2015 to 2025 is primarily split into:

Safety-rated monitored stop

Hand-Guiding operations

Speed and separation monitoring

Power and force limiting (Anti-collision)

Others

In Chapter 5 and 14.2, on the basis of applications, the Collaborative Robotics market from 2015 to 2025 covers:

Automotive

Electronics & semiconductor

Manufacturing

Metals & mining

Food & beverages

Healthcare

Aerospace

Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 COLLABORATIVE ROBOTICS INTRODUCTION AND MARKET OVERVIEW

- 1.1 Objectives of the Study
- 1.2 Overview of Collaborative Robotics
- 1.3 Scope of The Study
 - 1.3.1 Key Market Segments
 - 1.3.2 Players Covered
 - 1.3.3 COVID-19's impact on the Collaborative Robotics industry
- 1.4 Methodology of The Study
- 1.5 Research Data Source

2 EXECUTIVE SUMMARY

- 2.1 Market Overview
 - 2.1.1 Global Collaborative Robotics Market Size, 2015 – 2020
 - 2.1.2 Global Collaborative Robotics Market Size by Type, 2015 – 2020
 - 2.1.3 Global Collaborative Robotics Market Size by Application, 2015 – 2020
 - 2.1.4 Global Collaborative Robotics Market Size by Region, 2015 - 2025
- 2.2 Business Environment Analysis
 - 2.2.1 Global COVID-19 Status and Economic Overview
 - 2.2.2 Influence of COVID-19 Outbreak on Collaborative Robotics Industry Development

3 INDUSTRY CHAIN ANALYSIS

- 3.1 Upstream Raw Material Suppliers of Collaborative Robotics Analysis
- 3.2 Major Players of Collaborative Robotics
- 3.3 Collaborative Robotics Manufacturing Cost Structure Analysis
 - 3.3.1 Production Process Analysis
 - 3.3.2 Manufacturing Cost Structure of Collaborative Robotics
 - 3.3.3 Labor Cost of Collaborative Robotics
- 3.4 Market Distributors of Collaborative Robotics
- 3.5 Major Downstream Buyers of Collaborative Robotics Analysis
- 3.6 The Impact of Covid-19 From the Perspective of Industry Chain
- 3.7 Regional Import and Export Controls Will Exist for a Long Time
- 3.8 Continued downward PMI Spreads Globally

4 GLOBAL COLLABORATIVE ROBOTICS MARKET, BY TYPE

4.1 Global Collaborative Robotics Value and Market Share by Type (2015-2020)

4.2 Global Collaborative Robotics Production and Market Share by Type (2015-2020)

4.3 Global Collaborative Robotics Value and Growth Rate by Type (2015-2020)

4.3.1 Global Collaborative Robotics Value and Growth Rate of Safety-rated monitored stop

4.3.2 Global Collaborative Robotics Value and Growth Rate of Hand-Guiding operations

4.3.3 Global Collaborative Robotics Value and Growth Rate of Speed and separation monitoring

4.3.4 Global Collaborative Robotics Value and Growth Rate of Power and force limiting (Anti-collision)

4.3.5 Global Collaborative Robotics Value and Growth Rate of Others

4.4 Global Collaborative Robotics Price Analysis by Type (2015-2020)

5 COLLABORATIVE ROBOTICS MARKET, BY APPLICATION

5.1 Downstream Market Overview

5.2 Global Collaborative Robotics Consumption and Market Share by Application (2015-2020)

5.3 Global Collaborative Robotics Consumption and Growth Rate by Application (2015-2020)

5.3.1 Global Collaborative Robotics Consumption and Growth Rate of Automotive (2015-2020)

5.3.2 Global Collaborative Robotics Consumption and Growth Rate of Electronics & semiconductor (2015-2020)

5.3.3 Global Collaborative Robotics Consumption and Growth Rate of Manufacturing (2015-2020)

5.3.4 Global Collaborative Robotics Consumption and Growth Rate of Metals & mining (2015-2020)

5.3.5 Global Collaborative Robotics Consumption and Growth Rate of Food & beverages (2015-2020)

5.3.6 Global Collaborative Robotics Consumption and Growth Rate of Healthcare (2015-2020)

5.3.7 Global Collaborative Robotics Consumption and Growth Rate of Aerospace (2015-2020)

5.3.8 Global Collaborative Robotics Consumption and Growth Rate of Others (2015-2020)

6 GLOBAL COLLABORATIVE ROBOTICS MARKET ANALYSIS BY REGIONS

6.1 Global Collaborative Robotics Sales, Revenue and Market Share by Regions

6.1.1 Global Collaborative Robotics Sales by Regions (2015-2020)

6.1.2 Global Collaborative Robotics Revenue by Regions (2015-2020)

6.2 North America Collaborative Robotics Sales and Growth Rate (2015-2020)

6.3 Europe Collaborative Robotics Sales and Growth Rate (2015-2020)

6.4 Asia-Pacific Collaborative Robotics Sales and Growth Rate (2015-2020)

6.5 Middle East and Africa Collaborative Robotics Sales and Growth Rate (2015-2020)

6.6 South America Collaborative Robotics Sales and Growth Rate (2015-2020)

7 NORTH AMERICA COLLABORATIVE ROBOTICS MARKET ANALYSIS BY COUNTRIES

7.1 The Influence of COVID-19 on North America Market

7.2 North America Collaborative Robotics Sales, Revenue and Market Share by Countries

7.2.1 North America Collaborative Robotics Sales by Countries (2015-2020)

7.2.2 North America Collaborative Robotics Revenue by Countries (2015-2020)

7.3 United States Collaborative Robotics Sales and Growth Rate (2015-2020)

7.4 Canada Collaborative Robotics Sales and Growth Rate (2015-2020)

7.5 Mexico Collaborative Robotics Sales and Growth Rate (2015-2020)

8 EUROPE COLLABORATIVE ROBOTICS MARKET ANALYSIS BY COUNTRIES

8.1 The Influence of COVID-19 on Europe Market

8.2 Europe Collaborative Robotics Sales, Revenue and Market Share by Countries

8.2.1 Europe Collaborative Robotics Sales by Countries (2015-2020)

8.2.2 Europe Collaborative Robotics Revenue by Countries (2015-2020)

8.3 Germany Collaborative Robotics Sales and Growth Rate (2015-2020)

8.4 UK Collaborative Robotics Sales and Growth Rate (2015-2020)

8.5 France Collaborative Robotics Sales and Growth Rate (2015-2020)

8.6 Italy Collaborative Robotics Sales and Growth Rate (2015-2020)

8.7 Spain Collaborative Robotics Sales and Growth Rate (2015-2020)

8.8 Russia Collaborative Robotics Sales and Growth Rate (2015-2020)

9 ASIA PACIFIC COLLABORATIVE ROBOTICS MARKET ANALYSIS BY COUNTRIES

- 9.1 The Influence of COVID-19 on Asia Pacific Market
- 9.2 Asia Pacific Collaborative Robotics Sales, Revenue and Market Share by Countries
 - 9.2.1 Asia Pacific Collaborative Robotics Sales by Countries (2015-2020)
 - 9.2.2 Asia Pacific Collaborative Robotics Revenue by Countries (2015-2020)
- 9.3 China Collaborative Robotics Sales and Growth Rate (2015-2020)
- 9.4 Japan Collaborative Robotics Sales and Growth Rate (2015-2020)
- 9.5 South Korea Collaborative Robotics Sales and Growth Rate (2015-2020)
- 9.6 India Collaborative Robotics Sales and Growth Rate (2015-2020)
- 9.7 Southeast Asia Collaborative Robotics Sales and Growth Rate (2015-2020)
- 9.8 Australia Collaborative Robotics Sales and Growth Rate (2015-2020)

10 MIDDLE EAST AND AFRICA COLLABORATIVE ROBOTICS MARKET ANALYSIS BY COUNTRIES

- 10.1 The Influence of COVID-19 on Middle East and Africa Market
- 10.2 Middle East and Africa Collaborative Robotics Sales, Revenue and Market Share by Countries
 - 10.2.1 Middle East and Africa Collaborative Robotics Sales by Countries (2015-2020)
 - 10.2.2 Middle East and Africa Collaborative Robotics Revenue by Countries (2015-2020)
- 10.3 Saudi Arabia Collaborative Robotics Sales and Growth Rate (2015-2020)
- 10.4 UAE Collaborative Robotics Sales and Growth Rate (2015-2020)
- 10.5 Egypt Collaborative Robotics Sales and Growth Rate (2015-2020)
- 10.6 Nigeria Collaborative Robotics Sales and Growth Rate (2015-2020)
- 10.7 South Africa Collaborative Robotics Sales and Growth Rate (2015-2020)

11 SOUTH AMERICA COLLABORATIVE ROBOTICS MARKET ANALYSIS BY COUNTRIES

- 11.1 The Influence of COVID-19 on Middle East and Africa Market
- 11.2 South America Collaborative Robotics Sales, Revenue and Market Share by Countries
 - 11.2.1 South America Collaborative Robotics Sales by Countries (2015-2020)
 - 11.2.2 South America Collaborative Robotics Revenue by Countries (2015-2020)
- 11.3 Brazil Collaborative Robotics Sales and Growth Rate (2015-2020)
- 11.4 Argentina Collaborative Robotics Sales and Growth Rate (2015-2020)
- 11.5 Columbia Collaborative Robotics Sales and Growth Rate (2015-2020)
- 11.6 Chile Collaborative Robotics Sales and Growth Rate (2015-2020)

12 COMPETITIVE LANDSCAPE

12.1 Yaskawa Electric Corporation

12.1.1 Yaskawa Electric Corporation Basic Information

12.1.2 Collaborative Robotics Product Introduction

12.1.3 Yaskawa Electric Corporation Production, Value, Price, Gross Margin

2015-2020

12.2 Fanuc Corporation

12.2.1 Fanuc Corporation Basic Information

12.2.2 Collaborative Robotics Product Introduction

12.2.3 Fanuc Corporation Production, Value, Price, Gross Margin 2015-2020

12.3 Tokyo Robotics Inc.

12.3.1 Tokyo Robotics Inc. Basic Information

12.3.2 Collaborative Robotics Product Introduction

12.3.3 Tokyo Robotics Inc. Production, Value, Price, Gross Margin 2015-2020

12.4 Seiko Epson Corporation

12.4.1 Seiko Epson Corporation Basic Information

12.4.2 Collaborative Robotics Product Introduction

12.4.3 Seiko Epson Corporation Production, Value, Price, Gross Margin 2015-2020

12.5 Nachi-Fujikoshi Corp

12.5.1 Nachi-Fujikoshi Corp Basic Information

12.5.2 Collaborative Robotics Product Introduction

12.5.3 Nachi-Fujikoshi Corp Production, Value, Price, Gross Margin 2015-2020

12.6 Denso

12.6.1 Denso Basic Information

12.6.2 Collaborative Robotics Product Introduction

12.6.3 Denso Production, Value, Price, Gross Margin 2015-2020

12.7 Kuka Ag

12.7.1 Kuka Ag Basic Information

12.7.2 Collaborative Robotics Product Introduction

12.7.3 Kuka Ag Production, Value, Price, Gross Margin 2015-2020

12.8 Techman Robot

12.8.1 Techman Robot Basic Information

12.8.2 Collaborative Robotics Product Introduction

12.8.3 Techman Robot Production, Value, Price, Gross Margin 2015-2020

12.9 Kawada Robotics Corporation

12.9.1 Kawada Robotics Corporation Basic Information

12.9.2 Collaborative Robotics Product Introduction

12.9.3 Kawada Robotics Corporation Production, Value, Price, Gross Margin
2015-2020

13 INDUSTRY OUTLOOK

13.1 Market Driver Analysis

13.1.2 Market Restraints Analysis

13.1.3 Market Trends Analysis

13.2 Merger, Acquisition and New Investment

13.3 News of Product Release

14 GLOBAL COLLABORATIVE ROBOTICS MARKET FORECAST

14.1 Global Collaborative Robotics Market Value & Volume Forecast, by Type (2020-2025)

14.1.1 Safety-rated monitored stop Market Value and Volume Forecast (2020-2025)

14.1.2 Hand-Guiding operations Market Value and Volume Forecast (2020-2025)

14.1.3 Speed and separation monitoring Market Value and Volume Forecast (2020-2025)

14.1.4 Power and force limiting (Anti-collision) Market Value and Volume Forecast (2020-2025)

14.1.5 Others Market Value and Volume Forecast (2020-2025)

14.2 Global Collaborative Robotics Market Value & Volume Forecast, by Application (2020-2025)

14.2.1 Automotive Market Value and Volume Forecast (2020-2025)

14.2.2 Electronics & semiconductor Market Value and Volume Forecast (2020-2025)

14.2.3 Manufacturing Market Value and Volume Forecast (2020-2025)

14.2.4 Metals & mining Market Value and Volume Forecast (2020-2025)

14.2.5 Food & beverages Market Value and Volume Forecast (2020-2025)

14.2.6 Healthcare Market Value and Volume Forecast (2020-2025)

14.2.7 Aerospace Market Value and Volume Forecast (2020-2025)

14.2.8 Others Market Value and Volume Forecast (2020-2025)

14.3 Collaborative Robotics Market Analysis and Forecast by Region

14.3.1 North America Market Value and Consumption Forecast (2020-2025)

14.3.2 Europe Market Value and Consumption Forecast (2020-2025)

14.3.3 Asia Pacific Market Value and Consumption Forecast (2020-2025)

14.3.4 Middle East and Africa Market Value and Consumption Forecast (2020-2025)

14.3.5 South America Market Value and Consumption Forecast (2020-2025)

15 NEW PROJECT FEASIBILITY ANALYSIS

15.1 Industry Barriers and New Entrants SWOT Analysis

15.1.1 Porter's Five Forces Analysis

15.1.2 New Entrants SWOT Analysis

15.2 Analysis and Suggestions on New Project Investment

List Of Tables

LIST OF TABLES AND FIGURES

Figure Product Picture of Collaborative Robotics
Table Product Specification of Collaborative Robotics
Table Collaborative Robotics Key Market Segments
Table Key Players Collaborative Robotics Covered
Figure Global Collaborative Robotics Market Size, 2015 – 2025
Table Different Types of Collaborative Robotics
Figure Global Collaborative Robotics Value (\$) Segment by Type from 2015-2020
Figure Global Collaborative Robotics Market Share by Types in 2019
Table Different Applications of Collaborative Robotics
Figure Global Collaborative Robotics Value (\$) Segment by Applications from 2015-2020
Figure Global Collaborative Robotics Market Share by Applications in 2019
Figure Global Collaborative Robotics Market Share by Regions in 2019
Figure North America Collaborative Robotics Production Value (\$) and Growth Rate (2015-2020)
Figure Europe Collaborative Robotics Production Value (\$) and Growth Rate (2015-2020)
Figure Asia Pacific Collaborative Robotics Production Value (\$) and Growth Rate (2015-2020)
Figure Middle East and Africa Collaborative Robotics Production Value (\$) and Growth Rate (2015-2020)
Figure South America Collaborative Robotics Production Value (\$) and Growth Rate (2015-2020)
Table Global COVID-19 Status and Economic Overview
Figure Global COVID-19 Status
Figure COVID-19 Comparison of Major Countries
Figure Industry Chain Analysis of Collaborative Robotics
Table Upstream Raw Material Suppliers of Collaborative Robotics with Contact Information
Table Major Players Headquarters, and Service Area of Collaborative Robotics
Figure Major Players Production Value Market Share of Collaborative Robotics in 2019
Table Major Players Collaborative Robotics Product Types in 2019
Figure Production Process of Collaborative Robotics
Figure Manufacturing Cost Structure of Collaborative Robotics
Figure Channel Status of Collaborative Robotics

Table Major Distributors of Collaborative Robotics with Contact Information
Table Major Downstream Buyers of Collaborative Robotics with Contact Information
Table Global Collaborative Robotics Value (\$) by Type (2015-2020)
Table Global Collaborative Robotics Value Share by Type (2015-2020)
Figure Global Collaborative Robotics Value Share by Type (2015-2020)
Table Global Collaborative Robotics Production by Type (2015-2020)
Table Global Collaborative Robotics Production Share by Type (2015-2020)
Figure Global Collaborative Robotics Production Share by Type (2015-2020)
Figure Global Collaborative Robotics Value (\$) and Growth Rate of Safety-rated monitored stop (2015-2020)
Figure Global Collaborative Robotics Value (\$) and Growth Rate of Hand-Guiding operations (2015-2020)
Figure Global Collaborative Robotics Value (\$) and Growth Rate of Speed and separation monitoring (2015-2020)
Figure Global Collaborative Robotics Value (\$) and Growth Rate of Power and force limiting (Anti-collision) (2015-2020)
Figure Global Collaborative Robotics Value (\$) and Growth Rate of Others (2015-2020)
Figure Global Collaborative Robotics Price by Type (2015-2020)
Figure Downstream Market Overview
Table Global Collaborative Robotics Consumption by Application (2015-2020)
Table Global Collaborative Robotics Consumption Market Share by Application (2015-2020)
Figure Global Collaborative Robotics Consumption Market Share by Application (2015-2020)
Figure Global Collaborative Robotics Consumption and Growth Rate of Automotive (2015-2020)
Figure Global Collaborative Robotics Consumption and Growth Rate of Electronics & semiconductor (2015-2020)
Figure Global Collaborative Robotics Consumption and Growth Rate of Manufacturing (2015-2020)
Figure Global Collaborative Robotics Consumption and Growth Rate of Metals & mining (2015-2020)
Figure Global Collaborative Robotics Consumption and Growth Rate of Food & beverages (2015-2020)
Figure Global Collaborative Robotics Consumption and Growth Rate of Healthcare (2015-2020)
Figure Global Collaborative Robotics Consumption and Growth Rate of Aerospace (2015-2020)
Figure Global Collaborative Robotics Consumption and Growth Rate of Others

(2015-2020)

Figure Global Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure Global Collaborative Robotics Revenue (M USD) and Growth (2015-2020)

Table Global Collaborative Robotics Sales by Regions (2015-2020)

Table Global Collaborative Robotics Sales Market Share by Regions (2015-2020)

Table Global Collaborative Robotics Revenue (M USD) by Regions (2015-2020)

Table Global Collaborative Robotics Revenue Market Share by Regions (2015-2020)

Table Global Collaborative Robotics Revenue Market Share by Regions in 2015

Table Global Collaborative Robotics Revenue Market Share by Regions in 2019

Figure North America Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure Europe Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure Asia-Pacific Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure Middle East and Africa Collaborative Robotics Sales and Growth Rate
(2015-2020)

Figure South America Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure North America COVID-19 Confirmed Cases Major Distribution

Figure North America Collaborative Robotics Revenue (M USD) and Growth
(2015-2020)

Table North America Collaborative Robotics Sales by Countries (2015-2020)

Table North America Collaborative Robotics Sales Market Share by Countries
(2015-2020)

Table North America Collaborative Robotics Revenue (M USD) by Countries
(2015-2020)

Table North America Collaborative Robotics Revenue Market Share by Countries
(2015-2020)

Figure United States Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure Canada Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure Mexico Collaborative Robotics Sales and Growth (2015-2020)

Figure Europe COVID-19 Status

Figure Europe COVID-19 Confirmed Cases Major Distribution

Figure Europe Collaborative Robotics Revenue (M USD) and Growth (2015-2020)

Table Europe Collaborative Robotics Sales by Countries (2015-2020)

Table Europe Collaborative Robotics Sales Market Share by Countries (2015-2020)

Table Europe Collaborative Robotics Revenue (M USD) by Countries (2015-2020)

Table Europe Collaborative Robotics Revenue Market Share by Countries (2015-2020)

Figure Germany Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure UK Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure France Collaborative Robotics Sales and Growth (2015-2020)

Figure Italy Collaborative Robotics Sales and Growth (2015-2020)
Figure Spain Collaborative Robotics Sales and Growth (2015-2020)
Figure Russia Collaborative Robotics Sales and Growth (2015-2020)
Figure Asia Pacific COVID-19 Status
Figure Asia Pacific Collaborative Robotics Revenue (M USD) and Growth (2015-2020)
Table Asia Pacific Collaborative Robotics Sales by Countries (2015-2020)
Table Asia Pacific Collaborative Robotics Sales Market Share by Countries (2015-2020)
Table Asia Pacific Collaborative Robotics Revenue (M USD) by Countries (2015-2020)
Table Asia Pacific Collaborative Robotics Revenue Market Share by Countries (2015-2020)
Figure China Collaborative Robotics Sales and Growth Rate (2015-2020)
Figure Japan Collaborative Robotics Sales and Growth Rate (2015-2020)
Figure South Korea Collaborative Robotics Sales and Growth (2015-2020)
Figure India Collaborative Robotics Sales and Growth (2015-2020)
Figure Southeast Asia Collaborative Robotics Sales and Growth (2015-2020)
Figure Australia Collaborative Robotics Sales and Growth (2015-2020)
Figure Middle East Collaborative Robotics Revenue (M USD) and Growth (2015-2020)
Table Middle East Collaborative Robotics Sales by Countries (2015-2020)
Table Middle East and Africa Collaborative Robotics Sales Market Share by Countries (2015-2020)
Table Middle East and Africa Collaborative Robotics Revenue (M USD) by Countries (2015-2020)
Table Middle East and Africa Collaborative Robotics Revenue Market Share by Countries (2015-2020)
Figure Saudi Arabia Collaborative Robotics Sales and Growth Rate (2015-2020)
Figure UAE Collaborative Robotics Sales and Growth Rate (2015-2020)
Figure Egypt Collaborative Robotics Sales and Growth (2015-2020)
Figure Nigeria Collaborative Robotics Sales and Growth (2015-2020)
Figure South Africa Collaborative Robotics Sales and Growth (2015-2020)
Figure South America Collaborative Robotics Revenue (M USD) and Growth (2015-2020)
Table South America Collaborative Robotics Sales by Countries (2015-2020)
Table South America Collaborative Robotics Sales Market Share by Countries (2015-2020)
Table South America Collaborative Robotics Revenue (M USD) by Countries (2015-2020)
Table South America Collaborative Robotics Revenue Market Share by Countries (2015-2020)
Figure Brazil Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure Argentina Collaborative Robotics Sales and Growth Rate (2015-2020)

Figure Columbia Collaborative Robotics Sales and Growth (2015-2020)

Figure Chile Collaborative Robotics Sales and Growth (2015-2020)

Figure Top 3 Market Share of Collaborative Robotics Companies in 2019

Figure Top 6 Market Share of Collaborative Robotics Companies in 2019

Table Major Players Production Value (\$) Share (2015-2020)

Table Yaskawa Electric Corporation Profile

Table Yaskawa Electric Corporation Product Introduction

Figure Yaskawa Electric Corporation Production and Growth Rate

Figure Yaskawa Electric Corporation Value (\$) Market Share 2015-2020

Table Fanuc Corporation Profile

Table Fanuc Corporation Product Introduction

Figure Fanuc Corporation Production and Growth Rate

Figure Fanuc Corporation Value (\$) Market Share 2015-2020

Table Tokyo Robotics Inc. Profile

Table Tokyo Robotics Inc. Product Introduction

Figure Tokyo Robotics Inc. Production and Growth Rate

Figure Tokyo Robotics Inc. Value (\$) Market Share 2015-2020

Table Seiko Epson Corporation Profile

Table Seiko Epson Corporation Product Introduction

Figure Seiko Epson Corporation Production and Growth Rate

Figure Seiko Epson Corporation Value (\$) Market Share 2015-2020

Table Nachi-Fujikoshi Corp Profile

Table Nachi-Fujikoshi Corp Product Introduction

Figure Nachi-Fujikoshi Corp Production and Growth Rate

Figure Nachi-Fujikoshi Corp Value (\$) Market Share 2015-2020

Table Denso Profile

Table Denso Product Introduction

Figure Denso Production and Growth Rate

Figure Denso Value (\$) Market Share 2015-2020

Table Kuka Ag Profile

Table Kuka Ag Product Introduction

Figure Kuka Ag Production and Growth Rate

Figure Kuka Ag Value (\$) Market Share 2015-2020

Table Techman Robot Profile

Table Techman Robot Product Introduction

Figure Techman Robot Production and Growth Rate

Figure Techman Robot Value (\$) Market Share 2015-2020

Table Kawada Robotics Corporation Profile

Table Kawada Robotics Corporation Product Introduction

Figure Kawada Robotics Corporation Production and Growth Rate

Figure Kawada Robotics Corporation Value (\$) Market Share 2015-2020

Table Market Driving Factors of Collaborative Robotics

Table Merger, Acquisition and New Investment

Table Global Collaborative Robotics Market Value (\$) Forecast, by Type

Table Global Collaborative Robotics Market Volume Forecast, by Type

Figure Global Collaborative Robotics Market Value (\$) and Growth Rate Forecast of Safety-rated monitored stop (2020-2025)

Figure Global Collaborative Robotics Market Volume (\$) and Growth Rate Forecast of Safety-rated monitored stop (2020-2025)

Figure Global Collaborative Robotics Market Value (\$) and Growth Rate Forecast of Hand-Guiding operations (2020-2025)

Figure Global Collaborative Robotics Market Volume (\$) and Growth Rate Forecast of Hand-Guiding operations (2020-2025)

Figure Global Collaborative Robotics Market Value (\$) and Growth Rate Forecast of Speed and separation monitoring (2020-2025)

Figure Global Collaborative Robotics Market Volume (\$) and Growth Rate Forecast of Speed and separation monitoring (2020-2025)

Figure Global Collaborative Robotics Market Value (\$) and Growth Rate Forecast of Power and force limiting (Anti-collision) (2020-2025)

Figure Global Collaborative Robotics Market Volume (\$) and Growth Rate Forecast of Power and force limiting (Anti-collision) (2020-2025)

Figure Global Collaborative Robotics Market Value (\$) and Growth Rate Forecast of Others (2020-2025)

Figure Global Collaborative Robotics Market Volume (\$) and Growth Rate Forecast of Others (2020-2025)

Table Global Market Value (\$) Forecast by Application (2020-2025)

Table Global Market Volume Forecast by Application (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Automotive (2020-2025)

Figure Market Volume and Growth Rate Forecast of Automotive (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Electronics & semiconductor (2020-2025)

Figure Market Volume and Growth Rate Forecast of Electronics & semiconductor (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Manufacturing (2020-2025)

Figure Market Volume and Growth Rate Forecast of Manufacturing (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Metals & mining (2020-2025)

Figure Market Volume and Growth Rate Forecast of Metals & mining (2020-2025)

Figure Market Value (\$) and Growth Rate Forecast of Food & beverages (2020-2025)
Figure Market Volume and Growth Rate Forecast of Food & beverages (2020-2025)
Figure Market Value (\$) and Growth Rate Forecast of Healthcare (2020-2025)
Figure Market Volume and Growth Rate Forecast of Healthcare (2020-2025)
Figure Market Value (\$) and Growth Rate Forecast of Aerospace (2020-2025)
Figure Market Volume and Growth Rate Forecast of Aerospace (2020-2025)
Figure Market Value (\$) and Growth Rate Forecast of Others (2020-2025)
Figure Market Volume and Growth Rate Forecast of Others (2020-2025)
Figure North America Market Value (\$) and Growth Rate Forecast (2020-2025)
Figure North America Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Value (\$) and Growth Rate Forecast (2020-2025)
Figure Europe Consumption and Growth Rate Forecast (2020-2025)
Figure Asia Pacific Market Value (\$) and Growth Rate Forecast (2020-2025)
Figure Asia Pacific Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Value (\$) and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Value (\$) and Growth Rate Forecast (2020-2025)
Figure South America Consumption and Growth Rate Forecast (2020-2025)
Figure Porter's Five Forces Analysis
Table New Entrants SWOT Analysis
Table New Project Analysis of Investment Recovery

I would like to order

Product name: COVID-19 Outbreak-Global Collaborative Robotics Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

Product link: <https://marketpublishers.com/r/C73B78376059EN.html>

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

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C73B78376059EN.html>