

2020-2025 Global Collaborative Robotics Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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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.

This report elaborates the market size, market characteristics, and market growth of the Collaborative Robotics industry, and breaks down according to the type, application, and consumption area of Collaborative Robotics. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Collaborative Robotics in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Collaborative Robotics market covered in Chapter 13:

Nachi-Fujikoshi Corp

Tokyo Robotics Inc.

Kawada Robotics Corporation

Seiko Epson Corporation

Techman Robot

Kuka Ag

Fanuc Corporation

Yaskawa Electric Corporation
Denso

In Chapter 6, 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 7, 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 production, trade of the following countries is covered in Chapter 4.2, 5:

- United States
- Europe
- China
- Japan
- India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

- North America (Covered in Chapter 8)
 - United States
 - Canada
 - Mexico
- Europe (Covered in Chapter 9)
 - Germany
 - UK

France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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