

Collaborative Robot Hardware Market - Global Outlook and Forecast 2022-2028

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Abstracts

Collaborative robots are a form of robotic automation built to work safely alongside human workers in a shared, collaborative workspace. ... The accuracy, uptime and repeatability of collaborative robots is designed to complement the intelligence and problem-solving skills of a human worker.

This report contains market size and forecasts of Collaborative Robot Hardware in global, including the following market information:

Global Collaborative Robot Hardware Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Collaborative Robot Hardware Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Collaborative Robot Hardware companies in 2021 (%)

The global Collaborative Robot Hardware market was valued at 716.3 million in 2021 and is projected to reach US\$ 1505.6 million by 2028, at a CAGR of 11.2% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Material Handling Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Collaborative Robot Hardware include ABB, Adept

Technologies Inc., Denso Group, Fanuc Corporation, KUKA AG, Nachi Fujikoshi Corporation, Rethink Robotics, Seiko Epson Corporation and Universal Robots and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Collaborative Robot Hardware manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Collaborative Robot Hardware Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Collaborative Robot Hardware Market Segment Percentages, by Type, 2021 (%)

Material Handling

Machine Tending

Packaging

Small Parts Assembly

Testing and Sorting

Others

Global Collaborative Robot Hardware Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Collaborative Robot Hardware Market Segment Percentages, by Application, 2021 (%)

Electrical and Electronics Industry

The Automotive Industry

The Aerospace Industry

Life Science Industry

Food & Beverage Industry

Plastics and Polymer Industry

Others

Global Collaborative Robot Hardware Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Collaborative Robot Hardware Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Collaborative Robot Hardware revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Collaborative Robot Hardware revenues share in global market, 2021 (%)

Key companies Collaborative Robot Hardware sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Collaborative Robot Hardware sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

ABB

Adept Technologies Inc.

Denso Group

Fanuc Corporation

KUKA AG

Nachi Fujikoshi Corporation

Rethink Robotics

Seiko Epson Corporation

Universal Robots

Yaskawa Group

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