

Global Collaborative Robots Market Analysis 2016-2020 and Forecast 2021-2026

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Abstracts

SNAPSHOT

Collaborative robot (Cobots) is a robot intended to physically interact with humans in a shared workspace. In addition, a collaborative robot is less bulky and much easier to operate than other equipment when loads between 50 and 100 kilos must be handled. This is in contrast with other robots, designed to operate autonomously or with limited guidance, which is what most industrial robots were up until the decade of the 2010s. Cobots can have many roles — from autonomous robots capable of working together with humans in an office environment that can ask you for help, to industrial robots having their protective guards removed as they can react to a human presence under EN ISO 10218 or RSA BSR/T15.1.

The global Collaborative Robots market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Collaborative Robots by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Upto 5kg

5~10 kg

Above 10kg

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Universal Robots

Rethink Robotics

ABB

Fanuc

KUKA

Kawasaki

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Automotive

Electronics

Metal and Machining

Plastic and Polymers

Food and Beverages

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

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