

Robot End Effectors Market in US - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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Abstracts

A robot end effector is selected based on the operation it will perform and is specific to the part or tool that it manipulates. Robot users often need customized solutions to engage uniquely shaped objects but this is typically a costly and time-consuming approach.

This report contains market size and forecasts of Robot End Effectors in US, including the following market information:

US Robot End Effectors Market Revenue, 2015-2020, 2021-2026, (\$ millions)

US Robot End Effectors Market Consumption, 2015-2020, 2021-2026, (K Units)

US Robot End Effectors Production Capacity, 2015-2020, 2021-2026, (K Units)

Top Five Competitors in US Robot End Effectors Market 2019 (%)

The global Robot End Effectors market was valued at 2410.1 million in 2019 and is projected to reach US\$ 4356.8 million by 2026, at a CAGR of 16.0% during the forecast period. While the Robot End Effectors market size in US was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Robot End Effectors manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Robot End Effectors production and consumption in US

Total Market by Segment:

US Robot End Effectors Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Units)

US Robot End Effectors Market Segment Percentages, By Type, 2019 (%)

Robot Grippers

Robotic Tools

Robot grippers accounted for a major share of 83.65% global robot end effectors market.

US Robot End Effectors Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Units)

US Robot End Effectors Market Segment Percentages, By Application, 2019 (%)

Automotive

Semiconductor and Electronics

Food and Beverage

Pharmaceuticals

Industrial Machinery

Logistics

Automotive industry is likely to hold majority of the market share of the robot end effectors market by the end of the forecast period (33.48% in 2019).

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Robot End Effectors Market Competitors Revenues in US, by Players 2015-2020 (Estimated), (\$ millions)

Total Robot End Effectors Market Competitors Revenues Share in US, by Players 2019

(%)

Total US Robot End Effectors Market Competitors Sales, by Players 2015-2020

(Estimated), (K Units)

Total US Robot End Effectors Market Competitors Sales Market Share by Players 2019

(\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Schunk

Festo

SMC

Robotiq

Zimmer

Destaco

ATI Industrial Automation

EMI

IAI

Applied Robotics

Schmalz

Piab AB

IPR

RAD

FIPA

Bastian Solutions

Soft Robotics

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