

Robot Grippers Industry Research Report 2023

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Abstracts

This report aims to provide a comprehensive presentation of the global market for Robot Grippers, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Robot Grippers.

The Robot Grippers market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Robot Grippers market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Robot Grippers manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by

these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Schunk

Festo

SMC

Robotiq

Zimmer

Destaco

EMI

IAI

Applied Robotics

Schmalz

RAD

FIPA

SAS Automation

Bastian Solutions

Soft Robotics

Grabit

Product Type Insights

Global markets are presented by Robot Grippers type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Robot Grippers are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Robot Grippers segment by Type

Electric Grippers

Pneumatic Grippers

Vacuum Grippers/Suction Cups

Magnetic Grippers

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Robot Grippers market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Robot Grippers market.

Robot Grippers segment by Application

Automotive

Semiconductor and electronics

Food and beverage

Pharmaceutical

Industrial machinery

Logistics

Other

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to

business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Robot Grippers market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Robot Grippers market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Robot Grippers and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Robot Grippers industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Robot Grippers.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Robot Grippers manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Robot Grippers by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Robot Grippers in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find

the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Robot Grippers by Type
 - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Electric Grippers
 - 1.2.3 Pneumatic Grippers
 - 1.2.4 Vacuum Grippers/Suction Cups
 - 1.2.5 Magnetic Grippers
- 2.3 Robot Grippers by Application
 - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Automotive
 - 2.3.3 Semiconductor and electronics
 - 2.3.4 Food and beverage
 - 2.3.5 Pharmaceutical
 - 2.3.6 Industrial machinery
 - 2.3.7 Logistics
 - 2.3.8 Other
- 2.4 Global Market Growth Prospects
 - 2.4.1 Global Robot Grippers Production Value Estimates and Forecasts (2018-2029)
 - 2.4.2 Global Robot Grippers Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global Robot Grippers Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global Robot Grippers Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Robot Grippers Production by Manufacturers (2018-2023)
- 3.2 Global Robot Grippers Production Value by Manufacturers (2018-2023)
- 3.3 Global Robot Grippers Average Price by Manufacturers (2018-2023)
- 3.4 Global Robot Grippers Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Robot Grippers Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Robot Grippers Manufacturers, Product Type & Application
- 3.7 Global Robot Grippers Manufacturers, Date of Enter into This Industry
- 3.8 Global Robot Grippers Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

4.1 Schunk

- 4.1.1 Schunk Robot Grippers Company Information
- 4.1.2 Schunk Robot Grippers Business Overview
- 4.1.3 Schunk Robot Grippers Production, Value and Gross Margin (2018-2023)
- 4.1.4 Schunk Product Portfolio
- 4.1.5 Schunk Recent Developments

4.2 Festo

- 4.2.1 Festo Robot Grippers Company Information
- 4.2.2 Festo Robot Grippers Business Overview
- 4.2.3 Festo Robot Grippers Production, Value and Gross Margin (2018-2023)
- 4.2.4 Festo Product Portfolio
- 4.2.5 Festo Recent Developments

4.3 SMC

- 4.3.1 SMC Robot Grippers Company Information
- 4.3.2 SMC Robot Grippers Business Overview
- 4.3.3 SMC Robot Grippers Production, Value and Gross Margin (2018-2023)
- 4.3.4 SMC Product Portfolio
- 4.3.5 SMC Recent Developments

4.4 Robotiq

- 4.4.1 Robotiq Robot Grippers Company Information
- 4.4.2 Robotiq Robot Grippers Business Overview
- 4.4.3 Robotiq Robot Grippers Production, Value and Gross Margin (2018-2023)
- 4.4.4 Robotiq Product Portfolio
- 4.4.5 Robotiq Recent Developments

4.5 Zimmer

- 4.5.1 Zimmer Robot Grippers Company Information

- 4.5.2 Zimmer Robot Grippers Business Overview
- 4.5.3 Zimmer Robot Grippers Production, Value and Gross Margin (2018-2023)
- 4.5.4 Zimmer Product Portfolio
- 4.5.5 Zimmer Recent Developments
- 4.6 Destaco
 - 4.6.1 Destaco Robot Grippers Company Information
 - 4.6.2 Destaco Robot Grippers Business Overview
 - 4.6.3 Destaco Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 4.6.4 Destaco Product Portfolio
 - 4.6.5 Destaco Recent Developments
- 4.7 EMI
 - 4.7.1 EMI Robot Grippers Company Information
 - 4.7.2 EMI Robot Grippers Business Overview
 - 4.7.3 EMI Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 4.7.4 EMI Product Portfolio
 - 4.7.5 EMI Recent Developments
- 4.8 IAI
 - 4.8.1 IAI Robot Grippers Company Information
 - 4.8.2 IAI Robot Grippers Business Overview
 - 4.8.3 IAI Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 4.8.4 IAI Product Portfolio
 - 4.8.5 IAI Recent Developments
- 4.9 Applied Robotics
 - 4.9.1 Applied Robotics Robot Grippers Company Information
 - 4.9.2 Applied Robotics Robot Grippers Business Overview
 - 4.9.3 Applied Robotics Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 4.9.4 Applied Robotics Product Portfolio
 - 4.9.5 Applied Robotics Recent Developments
- 4.10 Schmalz
 - 4.10.1 Schmalz Robot Grippers Company Information
 - 4.10.2 Schmalz Robot Grippers Business Overview
 - 4.10.3 Schmalz Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 4.10.4 Schmalz Product Portfolio
 - 4.10.5 Schmalz Recent Developments
- 7.11 RAD
 - 7.11.1 RAD Robot Grippers Company Information
 - 7.11.2 RAD Robot Grippers Business Overview
 - 4.11.3 RAD Robot Grippers Production, Value and Gross Margin (2018-2023)

- 7.11.4 RAD Product Portfolio
- 7.11.5 RAD Recent Developments
- 7.12 FIPA
 - 7.12.1 FIPA Robot Grippers Company Information
 - 7.12.2 FIPA Robot Grippers Business Overview
 - 7.12.3 FIPA Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 7.12.4 FIPA Product Portfolio
 - 7.12.5 FIPA Recent Developments
- 7.13 SAS Automation
 - 7.13.1 SAS Automation Robot Grippers Company Information
 - 7.13.2 SAS Automation Robot Grippers Business Overview
 - 7.13.3 SAS Automation Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 7.13.4 SAS Automation Product Portfolio
 - 7.13.5 SAS Automation Recent Developments
- 7.14 Bastian Solutions
 - 7.14.1 Bastian Solutions Robot Grippers Company Information
 - 7.14.2 Bastian Solutions Robot Grippers Business Overview
 - 7.14.3 Bastian Solutions Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 7.14.4 Bastian Solutions Product Portfolio
 - 7.14.5 Bastian Solutions Recent Developments
- 7.15 Soft Robotics
 - 7.15.1 Soft Robotics Robot Grippers Company Information
 - 7.15.2 Soft Robotics Robot Grippers Business Overview
 - 7.15.3 Soft Robotics Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 7.15.4 Soft Robotics Product Portfolio
 - 7.15.5 Soft Robotics Recent Developments
- 7.16 Grabit
 - 7.16.1 Grabit Robot Grippers Company Information
 - 7.16.2 Grabit Robot Grippers Business Overview
 - 7.16.3 Grabit Robot Grippers Production, Value and Gross Margin (2018-2023)
 - 7.16.4 Grabit Product Portfolio
 - 7.16.5 Grabit Recent Developments

5 GLOBAL ROBOT GRIPPERS PRODUCTION BY REGION

5.1 Global Robot Grippers Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.2 Global Robot Grippers Production by Region: 2018-2029

5.2.1 Global Robot Grippers Production by Region: 2018-2023

5.2.2 Global Robot Grippers Production Forecast by Region (2024-2029)

5.3 Global Robot Grippers Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

5.4 Global Robot Grippers Production Value by Region: 2018-2029

5.4.1 Global Robot Grippers Production Value by Region: 2018-2023

5.4.2 Global Robot Grippers Production Value Forecast by Region (2024-2029)

5.5 Global Robot Grippers Market Price Analysis by Region (2018-2023)

5.6 Global Robot Grippers Production and Value, YOY Growth

5.6.1 North America Robot Grippers Production Value Estimates and Forecasts (2018-2029)

5.6.2 Europe Robot Grippers Production Value Estimates and Forecasts (2018-2029)

5.6.3 China Robot Grippers Production Value Estimates and Forecasts (2018-2029)

5.6.4 Japan Robot Grippers Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL ROBOT GRIPPERS CONSUMPTION BY REGION

6.1 Global Robot Grippers Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

6.2 Global Robot Grippers Consumption by Region (2018-2029)

6.2.1 Global Robot Grippers Consumption by Region: 2018-2029

6.2.2 Global Robot Grippers Forecasted Consumption by Region (2024-2029)

6.3 North America

6.3.1 North America Robot Grippers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.3.2 North America Robot Grippers Consumption by Country (2018-2029)

6.3.3 United States

6.3.4 Canada

6.4 Europe

6.4.1 Europe Robot Grippers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.4.2 Europe Robot Grippers Consumption by Country (2018-2029)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Robot Grippers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.5.2 Asia Pacific Robot Grippers Consumption by Country (2018-2029)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Robot Grippers Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

6.6.2 Latin America, Middle East & Africa Robot Grippers Consumption by Country (2018-2029)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

7 SEGMENT BY TYPE

7.1 Global Robot Grippers Production by Type (2018-2029)

7.1.1 Global Robot Grippers Production by Type (2018-2029) & (K Units)

7.1.2 Global Robot Grippers Production Market Share by Type (2018-2029)

7.2 Global Robot Grippers Production Value by Type (2018-2029)

7.2.1 Global Robot Grippers Production Value by Type (2018-2029) & (US\$ Million)

7.2.2 Global Robot Grippers Production Value Market Share by Type (2018-2029)

7.3 Global Robot Grippers Price by Type (2018-2029)

8 SEGMENT BY APPLICATION

8.1 Global Robot Grippers Production by Application (2018-2029)

8.1.1 Global Robot Grippers Production by Application (2018-2029) & (K Units)

8.1.2 Global Robot Grippers Production by Application (2018-2029) & (K Units)

8.2 Global Robot Grippers Production Value by Application (2018-2029)

8.2.1 Global Robot Grippers Production Value by Application (2018-2029) & (US\$ Million)

8.2.2 Global Robot Grippers Production Value Market Share by Application

(2018-2029)

8.3 Global Robot Grippers Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 Robot Grippers Value Chain Analysis

9.1.1 Robot Grippers Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Robot Grippers Production Mode & Process

9.2 Robot Grippers Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Robot Grippers Distributors

9.2.3 Robot Grippers Customers

10 GLOBAL ROBOT GRIPPERS ANALYZING MARKET DYNAMICS

10.1 Robot Grippers Industry Trends

10.2 Robot Grippers Industry Drivers

10.3 Robot Grippers Industry Opportunities and Challenges

10.4 Robot Grippers Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER

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