

Global Soft Gripper and Actuator Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GCB237F40C0FEN.html>

Date: December 2022

Pages: 109

Price: US\$ 4,480.00 (Single User License)

ID: GCB237F40C0FEN

Abstracts

This report studies the global Soft Gripper and Actuator production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Soft Gripper and Actuator, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Soft Gripper and Actuator that contribute to its increasing demand across many markets.

The global Soft Gripper and Actuator market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Soft Gripper and Actuator total production and demand, 2017-2028, (K Units)

Global Soft Gripper and Actuator total production value, 2017-2028, (USD Million)

Global Soft Gripper and Actuator production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Soft Gripper and Actuator consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Soft Gripper and Actuator domestic production, consumption, key domestic manufacturers and share

Global Soft Gripper and Actuator production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Soft Gripper and Actuator production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Soft Gripper and Actuator production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Soft Gripper and Actuator market based on the following parameters – headquarters, production locations, products portfolio, Soft Gripper and Actuator revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Soft Gripper and Actuator market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Soft Gripper and Actuator Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Soft Gripper and Actuator Market, Segmentation by Type

Pneumatic Gripper and Actuator

Electric Gripper and Actuator

Global Soft Gripper and Actuator Market, Segmentation by Application

Food and Beverage

Cosmetics

Pharmaceuticals

Textile

Automobile

Electronics

Others

Companies Profiled:

SoftGripping

OnRobot

Soft Robotics

Soft Robot Tech

Wisematic

Festo

Ubiros

Schmalz

ROCHU

Applied Robotics

PIAB

Empire Robotics, Inc.

COVAL

Effecto Group SpA

Key Questions Answered

1. How big is the global Soft Gripper and Actuator market?
2. What is the demand of the global Soft Gripper and Actuator market?
3. What is the year over year growth of the global Soft Gripper and Actuator market?
4. What is the production and production value of the global Soft Gripper and Actuator market?
5. Who are the key producers in the global Soft Gripper and Actuator market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Soft Gripper and Actuator Introduction
- 1.2 World Soft Gripper and Actuator Supply & Forecast
 - 1.2.1 World Soft Gripper and Actuator Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Soft Gripper and Actuator Production (2017-2028)
 - 1.2.3 World Soft Gripper and Actuator Pricing Trends (2017-2028)
- 1.3 World Soft Gripper and Actuator Production by Region
 - 1.3.1 World Soft Gripper and Actuator Production Value by Region (2017-2028)
 - 1.3.2 World Soft Gripper and Actuator Production by Region (2017-2028)
 - 1.3.3 World Soft Gripper and Actuator Average Price by Region (2017-2028)
 - 1.3.4 North America Soft Gripper and Actuator Production (2017-2028)
 - 1.3.5 Europe Soft Gripper and Actuator Production (2017-2028)
 - 1.3.6 China Soft Gripper and Actuator Production (2017-2028)
 - 1.3.7 Japan Soft Gripper and Actuator Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Soft Gripper and Actuator Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Soft Gripper and Actuator Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Soft Gripper and Actuator Demand (2017-2028)
- 2.2 World Soft Gripper and Actuator Consumption by Region
 - 2.2.1 World Soft Gripper and Actuator Consumption by Region (2017-2022)
 - 2.2.2 World Soft Gripper and Actuator Consumption Forecast by Region (2023-2028)
- 2.3 United States Soft Gripper and Actuator Consumption (2017-2028)
- 2.4 China Soft Gripper and Actuator Consumption (2017-2028)
- 2.5 Europe Soft Gripper and Actuator Consumption (2017-2028)
- 2.6 Japan Soft Gripper and Actuator Consumption (2017-2028)
- 2.7 South Korea Soft Gripper and Actuator Consumption (2017-2028)
- 2.8 ASEAN Soft Gripper and Actuator Consumption (2017-2028)
- 2.9 India Soft Gripper and Actuator Consumption (2017-2028)

3 WORLD SOFT GRIPPER AND ACTUATOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Soft Gripper and Actuator Production Value by Manufacturer (2017-2022)
- 3.2 World Soft Gripper and Actuator Production by Manufacturer (2017-2022)
- 3.3 World Soft Gripper and Actuator Average Price by Manufacturer (2017-2022)
- 3.4 Soft Gripper and Actuator Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Soft Gripper and Actuator Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Soft Gripper and Actuator in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Soft Gripper and Actuator in 2021
- 3.6 Soft Gripper and Actuator Market: Overall Company Footprint Analysis
 - 3.6.1 Soft Gripper and Actuator Market: Region Footprint
 - 3.6.2 Soft Gripper and Actuator Market: Company Product Type Footprint
 - 3.6.3 Soft Gripper and Actuator Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Soft Gripper and Actuator Production Value Comparison
 - 4.1.1 United States VS China: Soft Gripper and Actuator Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Soft Gripper and Actuator Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Soft Gripper and Actuator Production Comparison
 - 4.2.1 United States VS China: Soft Gripper and Actuator Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Soft Gripper and Actuator Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Soft Gripper and Actuator Consumption Comparison
 - 4.3.1 United States VS China: Soft Gripper and Actuator Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: Soft Gripper and Actuator Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Soft Gripper and Actuator Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Soft Gripper and Actuator in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Soft Gripper and Actuator Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Soft Gripper and Actuator Production by Domestic Manufacturer, (2017-2022)

4.5 China Soft Gripper and Actuator Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Soft Gripper and Actuator in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Soft Gripper and Actuator Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Soft Gripper and Actuator Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Soft Gripper and Actuator Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Soft Gripper and Actuator in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Soft Gripper and Actuator Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Soft Gripper and Actuator Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Soft Gripper and Actuator Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Pneumatic Gripper and Actuator

5.2.2 Electric Gripper and Actuator

5.3 Market Segment by Type

5.3.1 World Soft Gripper and Actuator Production by Type (2017-2028)

5.3.2 World Soft Gripper and Actuator Production Value by Type (2017-2028)

5.3.3 World Soft Gripper and Actuator Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Soft Gripper and Actuator Market Size Overview by Application: 2017 VS

2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Food and Beverage

6.2.2 Cosmetics

6.2.3 Pharmaceuticals

6.2.4 Textile

6.2.5 Automobile

6.2.6 Electronics

6.2.7 Others

6.3 Market Segment by Application

6.3.1 World Soft Gripper and Actuator Production by Application (2017-2028)

6.3.2 World Soft Gripper and Actuator Production Value by Application (2017-2028)

6.3.3 World Soft Gripper and Actuator Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 SoftGripping

7.1.1 SoftGripping Details

7.1.2 SoftGripping Major Business

7.1.3 SoftGripping Soft Gripper and Actuator Product and Services

7.1.4 SoftGripping Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 SoftGripping Recent Developments/Updates

7.1.6 SoftGripping Competitive Strengths & Weaknesses

7.2 OnRobot

7.2.1 OnRobot Details

7.2.2 OnRobot Major Business

7.2.3 OnRobot Soft Gripper and Actuator Product and Services

7.2.4 OnRobot Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 OnRobot Recent Developments/Updates

7.2.6 OnRobot Competitive Strengths & Weaknesses

7.3 Soft Robotics

7.3.1 Soft Robotics Details

7.3.2 Soft Robotics Major Business

7.3.3 Soft Robotics Soft Gripper and Actuator Product and Services

7.3.4 Soft Robotics Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Soft Robotics Recent Developments/Updates

- 7.3.6 Soft Robotics Competitive Strengths & Weaknesses
- 7.4 Soft Robot Tech
 - 7.4.1 Soft Robot Tech Details
 - 7.4.2 Soft Robot Tech Major Business
 - 7.4.3 Soft Robot Tech Soft Gripper and Actuator Product and Services
 - 7.4.4 Soft Robot Tech Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.4.5 Soft Robot Tech Recent Developments/Updates
 - 7.4.6 Soft Robot Tech Competitive Strengths & Weaknesses
- 7.5 Wisematic
 - 7.5.1 Wisematic Details
 - 7.5.2 Wisematic Major Business
 - 7.5.3 Wisematic Soft Gripper and Actuator Product and Services
 - 7.5.4 Wisematic Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Wisematic Recent Developments/Updates
 - 7.5.6 Wisematic Competitive Strengths & Weaknesses
- 7.6 Festo
 - 7.6.1 Festo Details
 - 7.6.2 Festo Major Business
 - 7.6.3 Festo Soft Gripper and Actuator Product and Services
 - 7.6.4 Festo Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Festo Recent Developments/Updates
 - 7.6.6 Festo Competitive Strengths & Weaknesses
- 7.7 Ubiros
 - 7.7.1 Ubiros Details
 - 7.7.2 Ubiros Major Business
 - 7.7.3 Ubiros Soft Gripper and Actuator Product and Services
 - 7.7.4 Ubiros Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Ubiros Recent Developments/Updates
 - 7.7.6 Ubiros Competitive Strengths & Weaknesses
- 7.8 Schmalz
 - 7.8.1 Schmalz Details
 - 7.8.2 Schmalz Major Business
 - 7.8.3 Schmalz Soft Gripper and Actuator Product and Services
 - 7.8.4 Schmalz Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)

- 7.8.5 Schmalz Recent Developments/Updates
- 7.8.6 Schmalz Competitive Strengths & Weaknesses
- 7.9 ROCHU
 - 7.9.1 ROCHU Details
 - 7.9.2 ROCHU Major Business
 - 7.9.3 ROCHU Soft Gripper and Actuator Product and Services
 - 7.9.4 ROCHU Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.9.5 ROCHU Recent Developments/Updates
 - 7.9.6 ROCHU Competitive Strengths & Weaknesses
- 7.10 Applied Robotics
 - 7.10.1 Applied Robotics Details
 - 7.10.2 Applied Robotics Major Business
 - 7.10.3 Applied Robotics Soft Gripper and Actuator Product and Services
 - 7.10.4 Applied Robotics Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.10.5 Applied Robotics Recent Developments/Updates
 - 7.10.6 Applied Robotics Competitive Strengths & Weaknesses
- 7.11 PIAB
 - 7.11.1 PIAB Details
 - 7.11.2 PIAB Major Business
 - 7.11.3 PIAB Soft Gripper and Actuator Product and Services
 - 7.11.4 PIAB Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.11.5 PIAB Recent Developments/Updates
 - 7.11.6 PIAB Competitive Strengths & Weaknesses
- 7.12 Empire Robotics, Inc.
 - 7.12.1 Empire Robotics, Inc. Details
 - 7.12.2 Empire Robotics, Inc. Major Business
 - 7.12.3 Empire Robotics, Inc. Soft Gripper and Actuator Product and Services
 - 7.12.4 Empire Robotics, Inc. Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.12.5 Empire Robotics, Inc. Recent Developments/Updates
 - 7.12.6 Empire Robotics, Inc. Competitive Strengths & Weaknesses
- 7.13 COVAL
 - 7.13.1 COVAL Details
 - 7.13.2 COVAL Major Business
 - 7.13.3 COVAL Soft Gripper and Actuator Product and Services
 - 7.13.4 COVAL Soft Gripper and Actuator Production, Price, Value, Gross Margin and

Market Share (2017-2022)

7.13.5 COVAL Recent Developments/Updates

7.13.6 COVAL Competitive Strengths & Weaknesses

7.14 Effecto Group SpA

7.14.1 Effecto Group SpA Details

7.14.2 Effecto Group SpA Major Business

7.14.3 Effecto Group SpA Soft Gripper and Actuator Product and Services

7.14.4 Effecto Group SpA Soft Gripper and Actuator Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Effecto Group SpA Recent Developments/Updates

7.14.6 Effecto Group SpA Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Soft Gripper and Actuator and Key Manufacturers

8.2 Soft Gripper and Actuator Manufacturing Costs

8.3 Soft Gripper and Actuator Production Process

8.4 Soft Gripper and Actuator Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Soft Gripper and Actuator Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Soft Gripper and Actuator Typical Distributors

9.3 Soft Gripper and Actuator Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Soft Gripper and Actuator Production Value by Region (2017, 2022 and 2028) & (USD Million)
- Table 2. World Soft Gripper and Actuator Production Value by Region (2017-2022) & (USD Million)
- Table 3. World Soft Gripper and Actuator Production Value by Region (2023-2028) & (USD Million)
- Table 4. World Soft Gripper and Actuator Production Value Market Share by Region (2017-2022)
- Table 5. World Soft Gripper and Actuator Production Value Market Share by Region (2023-2028)
- Table 6. World Soft Gripper and Actuator Production by Region (2017-2022) & (K Units)
- Table 7. World Soft Gripper and Actuator Production by Region (2023-2028) & (K Units)
- Table 8. World Soft Gripper and Actuator Production Market Share by Region (2017-2022)
- Table 9. World Soft Gripper and Actuator Production Market Share by Region (2023-2028)
- Table 10. World Soft Gripper and Actuator Average Price by Region (2017-2022) & (US\$/Unit)
- Table 11. World Soft Gripper and Actuator Average Price by Region (2023-2028) & (US\$/Unit)
- Table 12. Soft Gripper and Actuator Major Market Trends
- Table 13. World Soft Gripper and Actuator Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)
- Table 14. World Soft Gripper and Actuator Consumption by Region (2017-2022) & (K Units)
- Table 15. World Soft Gripper and Actuator Consumption Forecast by Region (2023-2028) & (K Units)
- Table 16. World Soft Gripper and Actuator Production Value by Manufacturer (2017-2022) & (USD Million)
- Table 17. Production Value Market Share of Key Soft Gripper and Actuator Producers in 2021
- Table 18. World Soft Gripper and Actuator Production by Manufacturer (2017-2022) & (K Units)
- Table 19. Production Market Share of Key Soft Gripper and Actuator Producers in 2021
- Table 20. World Soft Gripper and Actuator Average Price by Manufacturer (2017-2022)

& (US\$/Unit)

Table 21. Global Soft Gripper and Actuator Company Evaluation Quadrant

Table 22. World Soft Gripper and Actuator Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Soft Gripper and Actuator Production Site of Key Manufacturer

Table 24. Soft Gripper and Actuator Market: Company Product Type Footprint

Table 25. Soft Gripper and Actuator Market: Company Product Application Footprint

Table 26. Soft Gripper and Actuator Competitive Factors

Table 27. Soft Gripper and Actuator New Entrant and Capacity Expansion Plans

Table 28. Soft Gripper and Actuator Mergers & Acquisitions Activity

Table 29. United States VS China Soft Gripper and Actuator Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Soft Gripper and Actuator Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Soft Gripper and Actuator Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Soft Gripper and Actuator in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Soft Gripper and Actuator Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Soft Gripper and Actuator Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Soft Gripper and Actuator Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Soft Gripper and Actuator Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Soft Gripper and Actuator in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Soft Gripper and Actuator Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Soft Gripper and Actuator Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Soft Gripper and Actuator Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China Soft Gripper and Actuator Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Soft Gripper and Actuator in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Soft Gripper and Actuator Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Soft Gripper and Actuator Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Soft Gripper and Actuator Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Soft Gripper and Actuator Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Soft Gripper and Actuator Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Soft Gripper and Actuator Production by Type (2017-2022) & (K Units)

Table 49. World Soft Gripper and Actuator Production by Type (2023-2028) & (K Units)

Table 50. World Soft Gripper and Actuator Production Value by Type (2017-2022) & (USD Million)

Table 51. World Soft Gripper and Actuator Production Value by Type (2023-2028) & (USD Million)

Table 52. World Soft Gripper and Actuator Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Soft Gripper and Actuator Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Soft Gripper and Actuator Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Soft Gripper and Actuator Production by Application (2017-2022) & (K Units)

Table 56. World Soft Gripper and Actuator Production by Application (2023-2028) & (K Units)

Table 57. World Soft Gripper and Actuator Production Value by Application (2017-2022) & (USD Million)

Table 58. World Soft Gripper and Actuator Production Value by Application (2023-2028) & (USD Million)

Table 59. World Soft Gripper and Actuator Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Soft Gripper and Actuator Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. SoftGripping Basic Information, Manufacturing Base and Competitors

Table 62. SoftGripping Major Business

Table 63. SoftGripping Soft Gripper and Actuator Product and Services

Table 64. SoftGripping Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. SoftGripping Recent Developments/Updates
Table 66. SoftGripping Competitive Strengths & Weaknesses
Table 67. OnRobot Basic Information, Manufacturing Base and Competitors
Table 68. OnRobot Major Business
Table 69. OnRobot Soft Gripper and Actuator Product and Services
Table 70. OnRobot Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 71. OnRobot Recent Developments/Updates
Table 72. OnRobot Competitive Strengths & Weaknesses
Table 73. Soft Robotics Basic Information, Manufacturing Base and Competitors
Table 74. Soft Robotics Major Business
Table 75. Soft Robotics Soft Gripper and Actuator Product and Services
Table 76. Soft Robotics Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 77. Soft Robotics Recent Developments/Updates
Table 78. Soft Robotics Competitive Strengths & Weaknesses
Table 79. Soft Robot Tech Basic Information, Manufacturing Base and Competitors
Table 80. Soft Robot Tech Major Business
Table 81. Soft Robot Tech Soft Gripper and Actuator Product and Services
Table 82. Soft Robot Tech Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 83. Soft Robot Tech Recent Developments/Updates
Table 84. Soft Robot Tech Competitive Strengths & Weaknesses
Table 85. Wisematic Basic Information, Manufacturing Base and Competitors
Table 86. Wisematic Major Business
Table 87. Wisematic Soft Gripper and Actuator Product and Services
Table 88. Wisematic Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 89. Wisematic Recent Developments/Updates
Table 90. Wisematic Competitive Strengths & Weaknesses
Table 91. Festo Basic Information, Manufacturing Base and Competitors
Table 92. Festo Major Business
Table 93. Festo Soft Gripper and Actuator Product and Services
Table 94. Festo Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 95. Festo Recent Developments/Updates
Table 96. Festo Competitive Strengths & Weaknesses
Table 97. Ubiros Basic Information, Manufacturing Base and Competitors

Table 98. Ubiros Major Business

Table 99. Ubiros Soft Gripper and Actuator Product and Services

Table 100. Ubiros Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 101. Ubiros Recent Developments/Updates

Table 102. Ubiros Competitive Strengths & Weaknesses

Table 103. Schmalz Basic Information, Manufacturing Base and Competitors

Table 104. Schmalz Major Business

Table 105. Schmalz Soft Gripper and Actuator Product and Services

Table 106. Schmalz Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 107. Schmalz Recent Developments/Updates

Table 108. Schmalz Competitive Strengths & Weaknesses

Table 109. ROCHU Basic Information, Manufacturing Base and Competitors

Table 110. ROCHU Major Business

Table 111. ROCHU Soft Gripper and Actuator Product and Services

Table 112. ROCHU Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 113. ROCHU Recent Developments/Updates

Table 114. ROCHU Competitive Strengths & Weaknesses

Table 115. Applied Robotics Basic Information, Manufacturing Base and Competitors

Table 116. Applied Robotics Major Business

Table 117. Applied Robotics Soft Gripper and Actuator Product and Services

Table 118. Applied Robotics Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 119. Applied Robotics Recent Developments/Updates

Table 120. Applied Robotics Competitive Strengths & Weaknesses

Table 121. PIAB Basic Information, Manufacturing Base and Competitors

Table 122. PIAB Major Business

Table 123. PIAB Soft Gripper and Actuator Product and Services

Table 124. PIAB Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. PIAB Recent Developments/Updates

Table 126. PIAB Competitive Strengths & Weaknesses

Table 127. Empire Robotics, Inc. Basic Information, Manufacturing Base and Competitors

Table 128. Empire Robotics, Inc. Major Business

Table 129. Empire Robotics, Inc. Soft Gripper and Actuator Product and Services

Table 130. Empire Robotics, Inc. Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 131. Empire Robotics, Inc. Recent Developments/Updates

Table 132. Empire Robotics, Inc. Competitive Strengths & Weaknesses

Table 133. COVAL Basic Information, Manufacturing Base and Competitors

Table 134. COVAL Major Business

Table 135. COVAL Soft Gripper and Actuator Product and Services

Table 136. COVAL Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 137. COVAL Recent Developments/Updates

Table 138. Effecto Group SpA Basic Information, Manufacturing Base and Competitors

Table 139. Effecto Group SpA Major Business

Table 140. Effecto Group SpA Soft Gripper and Actuator Product and Services

Table 141. Effecto Group SpA Soft Gripper and Actuator Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 142. Soft Gripper and Actuator Raw Material

Table 143. Key Manufacturers of Soft Gripper and Actuator Raw Materials

Table 144. Soft Gripper and Actuator Typical Distributors

Table 145. Soft Gripper and Actuator Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Soft Gripper and Actuator Picture

Figure 2. World Soft Gripper and Actuator Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Soft Gripper and Actuator Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Soft Gripper and Actuator Production (2017-2028) & (K Units)

Figure 5. World Soft Gripper and Actuator Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Soft Gripper and Actuator Production Value Market Share by Region (2017-2028)

Figure 7. World Soft Gripper and Actuator Production Market Share by Region (2017-2028)

Figure 8. North America Soft Gripper and Actuator Production (2017-2028) & (K Units)

Figure 9. Europe Soft Gripper and Actuator Production (2017-2028) & (K Units)

Figure 10. China Soft Gripper and Actuator Production (2017-2028) & (K Units)

Figure 11. Japan Soft Gripper and Actuator Production (2017-2028) & (K Units)

Figure 12. Soft Gripper and Actuator Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Soft Gripper and Actuator Demand (2017-2028) & (K Units)

Figure 15. World Soft Gripper and Actuator Consumption Market Share by Region (2017-2028)

Figure 16. United States Soft Gripper and Actuator Consumption (2017-2028) & (K Units)

Figure 17. China Soft Gripper and Actuator Consumption (2017-2028) & (K Units)

Figure 18. Europe Soft Gripper and Actuator Consumption (2017-2028) & (K Units)

Figure 19. Japan Soft Gripper and Actuator Consumption (2017-2028) & (K Units)

Figure 20. South Korea Soft Gripper and Actuator Consumption (2017-2028) & (K Units)

Figure 21. ASEAN Soft Gripper and Actuator Consumption (2017-2028) & (K Units)

Figure 22. India Soft Gripper and Actuator Consumption (2017-2028) & (K Units)

Figure 23. Producer Shipments of Soft Gripper and Actuator by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Soft Gripper and Actuator Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Soft Gripper and Actuator Markets in 2021

Figure 26. United States VS China: Soft Gripper and Actuator Production Value Market

Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Soft Gripper and Actuator Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Soft Gripper and Actuator Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Soft Gripper and Actuator in United States

Figure 30. Key Producers and Market Share of Soft Gripper and Actuator in China

Figure 31. Key Producers and Market Share of Soft Gripper and Actuator in Rest of World

Figure 32. World Soft Gripper and Actuator Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Soft Gripper and Actuator Production Value Market Share by Type in 2021

Figure 34. Pneumatic Gripper and Actuator

Figure 35. Electric Gripper and Actuator

Figure 36. World Soft Gripper and Actuator Production Market Share by Type (2017-2028)

Figure 37. World Soft Gripper and Actuator Production Value Market Share by Type (2017-2028)

Figure 38. World Soft Gripper and Actuator Average Price by Type (2017-2028) & (US\$/Unit)

Figure 39. World Soft Gripper and Actuator Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World Soft Gripper and Actuator Production Value Market Share by Application in 2021

Figure 41. Food and Beverage

Figure 42. Cosmetics

Figure 43. Pharmaceuticals

Figure 44. Textile

Figure 45. Automobile

Figure 46. Electronics

Figure 47. Others

Figure 48. World Soft Gripper and Actuator Production Market Share by Application (2017-2028)

Figure 49. World Soft Gripper and Actuator Production Value Market Share by Application (2017-2028)

Figure 50. World Soft Gripper and Actuator Average Price by Application (2017-2028) & (US\$/Unit)

Figure 51. Manufacturing Cost Structure Analysis of Soft Gripper and Actuator in 2021

Figure 52. Manufacturing Process Analysis of Soft Gripper and Actuator

Figure 53. Soft Gripper and Actuator Industrial Chain

Figure 54. Distribution Channel Breakdown for Soft Gripper and Actuator Shipments
(%): 2017-2028

Figure 55. Direct Channel Pros & Cons

Figure 56. Indirect Channel Pros & Cons

Figure 57. Methodology

Figure 58. Research Process and Data Source

I would like to order

Product name: Global Soft Gripper and Actuator Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GCB237F40C0FEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCB237F40C0FEN.html>