

Global Edible Soft Robotics Market Growth 2026-2032

<https://marketpublishers.com/r/GD7EA36F897DEN.html>

Date: July 2026

Pages: 139

Price: US\$ 3,660.00 (Single User License)

ID: GD7EA36F897DEN

Abstracts

The global Edible Soft Robotics market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Edible soft robots refer to soft structural robots made of edible materials, whose design and structure allow humans to safely eat or digest them. This kind of robot is usually made of natural or synthetic degradable materials, has a soft structure and specific functions, and can be digested or degraded by the human body after completing specific tasks.

United States market for Edible Soft Robotics is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Edible Soft Robotics is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Edible Soft Robotics is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Edible Soft Robotics players cover SynTouch, F&P Robotics, INDIA KAWASAKI MOTORS, AUBO (BEIJING) ROBOTICS TECHNOLOGY, FANUC CORPORATION, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Edible Soft Robotics Industry Forecast" looks at past sales and reviews total world Edible Soft Robotics sales in 2025, providing a comprehensive analysis by region and market sector of projected Edible Soft Robotics sales for 2026 through 2032. With Edible Soft Robotics sales broken down by region, market sector and sub-sector, this report provides a detailed

analysis in US\$ millions of the world Edible Soft Robotics industry.

This Insight Report provides a comprehensive analysis of the global Edible Soft Robotics landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Edible Soft Robotics portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Edible Soft Robotics market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Edible Soft Robotics and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Edible Soft Robotics.

This report presents a comprehensive overview, market shares, and growth opportunities of Edible Soft Robotics market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Solid Structure Robot

Fluid Structure Robot

Segmentation by Application:

Medical

Food Industrial

Environmental Monitoring

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

SynTouch

F&P Robotics

INDIA KAWASAKI MOTORS

AUBO (BEIJING) ROBOTICS TECHNOLOGY

FANUC CORPORATION

Piab

CYBERDYNE

YASKAWA ELECTRIC

FRANKA EMIKA

RightHand Robotics

ReWalk Robotics

Ubiros

Universal Robots

TECHMAN ROBOT

Kawada Industries

Rolls-Royce

KUKA

Ekso Bionics

GLI Technologies

ABB

Key Questions Addressed in this Report

What is the 10-year outlook for the global Edible Soft Robotics market?

What factors are driving Edible Soft Robotics market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Edible Soft Robotics market opportunities vary by end market size?

How does Edible Soft Robotics break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Edible Soft Robotics Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Edible Soft Robotics by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Edible Soft Robotics by Country/Region, 2021, 2025 & 2032
- 2.2 Edible Soft Robotics Segment by Type
 - 2.2.1 Solid Structure Robot
 - 2.2.2 Fluid Structure Robot
 - 2.2.3 Edible Soft Robotics Sales by Type
 - 2.2.3.1 Global Edible Soft Robotics Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Edible Soft Robotics Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Edible Soft Robotics Sale Price by Type (2021-2026)
- 2.3 Edible Soft Robotics Segment by Application
 - 2.3.1 Medical
 - 2.3.2 Food Industrial
 - 2.3.3 Environmental Monitoring
 - 2.3.4 Other
 - 2.3.5 Edible Soft Robotics Sales by Application
 - 2.3.5.1 Global Edible Soft Robotics Sale Market Share by Application (2021-2026)
 - 2.3.5.2 Global Edible Soft Robotics Revenue and Market Share by Application (2021-2026)
 - 2.3.5.3 Global Edible Soft Robotics Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Edible Soft Robotics Breakdown Data by Company

3.1.1 Global Edible Soft Robotics Annual Sales by Company (2021-2026)

3.1.2 Global Edible Soft Robotics Sales Market Share by Company (2021-2026)

3.2 Global Edible Soft Robotics Annual Revenue by Company (2021-2026)

3.2.1 Global Edible Soft Robotics Revenue by Company (2021-2026)

3.2.2 Global Edible Soft Robotics Revenue Market Share by Company (2021-2026)

3.3 Global Edible Soft Robotics Sale Price by Company

3.4 Key Manufacturers Edible Soft Robotics Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Edible Soft Robotics Product Location Distribution

3.4.2 Players Edible Soft Robotics Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR EDIBLE SOFT ROBOTICS BY GEOGRAPHIC REGION

4.1 World Historic Edible Soft Robotics Market Size by Geographic Region (2021-2026)

4.1.1 Global Edible Soft Robotics Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Edible Soft Robotics Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Edible Soft Robotics Market Size by Country/Region (2021-2026)

4.2.1 Global Edible Soft Robotics Annual Sales by Country/Region (2021-2026)

4.2.2 Global Edible Soft Robotics Annual Revenue by Country/Region (2021-2026)

4.3 Americas Edible Soft Robotics Sales Growth

4.4 APAC Edible Soft Robotics Sales Growth

4.5 Europe Edible Soft Robotics Sales Growth

4.6 Middle East & Africa Edible Soft Robotics Sales Growth

5 AMERICAS

5.1 Americas Edible Soft Robotics Sales by Country

5.1.1 Americas Edible Soft Robotics Sales by Country (2021-2026)

5.1.2 Americas Edible Soft Robotics Revenue by Country (2021-2026)

5.2 Americas Edible Soft Robotics Sales by Type (2021-2026)

5.3 Americas Edible Soft Robotics Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Edible Soft Robotics Sales by Region

6.1.1 APAC Edible Soft Robotics Sales by Region (2021-2026)

6.1.2 APAC Edible Soft Robotics Revenue by Region (2021-2026)

6.2 APAC Edible Soft Robotics Sales by Type (2021-2026)

6.3 APAC Edible Soft Robotics Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Edible Soft Robotics by Country

7.1.1 Europe Edible Soft Robotics Sales by Country (2021-2026)

7.1.2 Europe Edible Soft Robotics Revenue by Country (2021-2026)

7.2 Europe Edible Soft Robotics Sales by Type (2021-2026)

7.3 Europe Edible Soft Robotics Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Edible Soft Robotics by Country

8.1.1 Middle East & Africa Edible Soft Robotics Sales by Country (2021-2026)

8.1.2 Middle East & Africa Edible Soft Robotics Revenue by Country (2021-2026)

- 8.2 Middle East & Africa Edible Soft Robotics Sales by Type (2021-2026)
- 8.3 Middle East & Africa Edible Soft Robotics Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Edible Soft Robotics
- 10.3 Manufacturing Process Analysis of Edible Soft Robotics
- 10.4 Industry Chain Structure of Edible Soft Robotics

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Edible Soft Robotics Distributors
- 11.3 Edible Soft Robotics Customer

12 WORLD FORECAST REVIEW FOR EDIBLE SOFT ROBOTICS BY GEOGRAPHIC REGION

- 12.1 Global Edible Soft Robotics Market Size Forecast by Region
 - 12.1.1 Global Edible Soft Robotics Forecast by Region (2027-2032)
 - 12.1.2 Global Edible Soft Robotics Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Edible Soft Robotics Forecast by Type (2027-2032)

12.7 Global Edible Soft Robotics Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 SynTouch

13.1.1 SynTouch Company Information

13.1.2 SynTouch Edible Soft Robotics Product Portfolios and Specifications

13.1.3 SynTouch Edible Soft Robotics Sales, Revenue, Price and Gross Margin
(2021-2026)

13.1.4 SynTouch Main Business Overview

13.1.5 SynTouch Latest Developments

13.2 F&P Robotics

13.2.1 F&P Robotics Company Information

13.2.2 F&P Robotics Edible Soft Robotics Product Portfolios and Specifications

13.2.3 F&P Robotics Edible Soft Robotics Sales, Revenue, Price and Gross Margin
(2021-2026)

13.2.4 F&P Robotics Main Business Overview

13.2.5 F&P Robotics Latest Developments

13.3 INDIA KAWASAKI MOTORS

13.3.1 INDIA KAWASAKI MOTORS Company Information

13.3.2 INDIA KAWASAKI MOTORS Edible Soft Robotics Product Portfolios and
Specifications

13.3.3 INDIA KAWASAKI MOTORS Edible Soft Robotics Sales, Revenue, Price and
Gross Margin (2021-2026)

13.3.4 INDIA KAWASAKI MOTORS Main Business Overview

13.3.5 INDIA KAWASAKI MOTORS Latest Developments

13.4 AUBO (BEIJING) ROBOTICS TECHNOLOGY

13.4.1 AUBO (BEIJING) ROBOTICS TECHNOLOGY Company Information

13.4.2 AUBO (BEIJING) ROBOTICS TECHNOLOGY Edible Soft Robotics Product
Portfolios and Specifications

13.4.3 AUBO (BEIJING) ROBOTICS TECHNOLOGY Edible Soft Robotics Sales,
Revenue, Price and Gross Margin (2021-2026)

13.4.4 AUBO (BEIJING) ROBOTICS TECHNOLOGY Main Business Overview

13.4.5 AUBO (BEIJING) ROBOTICS TECHNOLOGY Latest Developments

13.5 FANUC CORPORATION

13.5.1 FANUC CORPORATION Company Information

13.5.2 FANUC CORPORATION Edible Soft Robotics Product Portfolios and
Specifications

13.5.3 FANUC CORPORATION Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 FANUC CORPORATION Main Business Overview

13.5.5 FANUC CORPORATION Latest Developments

13.6 Piab

13.6.1 Piab Company Information

13.6.2 Piab Edible Soft Robotics Product Portfolios and Specifications

13.6.3 Piab Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Piab Main Business Overview

13.6.5 Piab Latest Developments

13.7 CYBERDYNE

13.7.1 CYBERDYNE Company Information

13.7.2 CYBERDYNE Edible Soft Robotics Product Portfolios and Specifications

13.7.3 CYBERDYNE Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 CYBERDYNE Main Business Overview

13.7.5 CYBERDYNE Latest Developments

13.8 YASKAWA ELECTRIC

13.8.1 YASKAWA ELECTRIC Company Information

13.8.2 YASKAWA ELECTRIC Edible Soft Robotics Product Portfolios and Specifications

13.8.3 YASKAWA ELECTRIC Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 YASKAWA ELECTRIC Main Business Overview

13.8.5 YASKAWA ELECTRIC Latest Developments

13.9 FRANKA EMIKA

13.9.1 FRANKA EMIKA Company Information

13.9.2 FRANKA EMIKA Edible Soft Robotics Product Portfolios and Specifications

13.9.3 FRANKA EMIKA Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 FRANKA EMIKA Main Business Overview

13.9.5 FRANKA EMIKA Latest Developments

13.10 RightHand Robotics

13.10.1 RightHand Robotics Company Information

13.10.2 RightHand Robotics Edible Soft Robotics Product Portfolios and Specifications

13.10.3 RightHand Robotics Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 RightHand Robotics Main Business Overview

- 13.10.5 RightHand Robotics Latest Developments
- 13.11 ReWalk Robotics
 - 13.11.1 ReWalk Robotics Company Information
 - 13.11.2 ReWalk Robotics Edible Soft Robotics Product Portfolios and Specifications
 - 13.11.3 ReWalk Robotics Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 ReWalk Robotics Main Business Overview
 - 13.11.5 ReWalk Robotics Latest Developments
- 13.12 Ubiros
 - 13.12.1 Ubiros Company Information
 - 13.12.2 Ubiros Edible Soft Robotics Product Portfolios and Specifications
 - 13.12.3 Ubiros Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 Ubiros Main Business Overview
 - 13.12.5 Ubiros Latest Developments
- 13.13 Universal Robots
 - 13.13.1 Universal Robots Company Information
 - 13.13.2 Universal Robots Edible Soft Robotics Product Portfolios and Specifications
 - 13.13.3 Universal Robots Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 Universal Robots Main Business Overview
 - 13.13.5 Universal Robots Latest Developments
- 13.14 TECHMAN ROBOT
 - 13.14.1 TECHMAN ROBOT Company Information
 - 13.14.2 TECHMAN ROBOT Edible Soft Robotics Product Portfolios and Specifications
 - 13.14.3 TECHMAN ROBOT Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 TECHMAN ROBOT Main Business Overview
 - 13.14.5 TECHMAN ROBOT Latest Developments
- 13.15 Kawada Industries
 - 13.15.1 Kawada Industries Company Information
 - 13.15.2 Kawada Industries Edible Soft Robotics Product Portfolios and Specifications
 - 13.15.3 Kawada Industries Edible Soft Robotics Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.15.4 Kawada Industries Main Business Overview
 - 13.15.5 Kawada Industries Latest Developments
- 13.16 Rolls-Royce
 - 13.16.1 Rolls-Royce Company Information
 - 13.16.2 Rolls-Royce Edible Soft Robotics Product Portfolios and Specifications

13.16.3 Rolls-Royce Edible Soft Robotics Sales, Revenue, Price and Gross Margin
(2021-2026)

13.16.4 Rolls-Royce Main Business Overview

13.16.5 Rolls-Royce Latest Developments

13.17 KUKA

13.17.1 KUKA Company Information

13.17.2 KUKA Edible Soft Robotics Product Portfolios and Specifications

13.17.3 KUKA Edible Soft Robotics Sales, Revenue, Price and Gross Margin
(2021-2026)

13.17.4 KUKA Main Business Overview

13.17.5 KUKA Latest Developments

13.18 Ekso Bionics

13.18.1 Ekso Bionics Company Information

13.18.2 Ekso Bionics Edible Soft Robotics Product Portfolios and Specifications

13.18.3 Ekso Bionics Edible Soft Robotics Sales, Revenue, Price and Gross Margin
(2021-2026)

13.18.4 Ekso Bionics Main Business Overview

13.18.5 Ekso Bionics Latest Developments

13.19 GLI Technologies

13.19.1 GLI Technologies Company Information

13.19.2 GLI Technologies Edible Soft Robotics Product Portfolios and Specifications

13.19.3 GLI Technologies Edible Soft Robotics Sales, Revenue, Price and Gross
Margin (2021-2026)

13.19.4 GLI Technologies Main Business Overview

13.19.5 GLI Technologies Latest Developments

13.20 ABB

13.20.1 ABB Company Information

13.20.2 ABB Edible Soft Robotics Product Portfolios and Specifications

13.20.3 ABB Edible Soft Robotics Sales, Revenue, Price and Gross Margin
(2021-2026)

13.20.4 ABB Main Business Overview

13.20.5 ABB Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Edible Soft Robotics Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Edible Soft Robotics Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Solid Structure Robot
- Table 4. Major Players of Fluid Structure Robot
- Table 5. Global Edible Soft Robotics Sales by Type (2021-2026) & (K Units)
- Table 6. Global Edible Soft Robotics Sales Market Share by Type (2021-2026)
- Table 7. Global Edible Soft Robotics Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Edible Soft Robotics Revenue Market Share by Type (2021-2026)
- Table 9. Global Edible Soft Robotics Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 10. Global Edible Soft Robotics Sale by Application (2021-2026) & (K Units)
- Table 11. Global Edible Soft Robotics Sale Market Share by Application (2021-2026)
- Table 12. Global Edible Soft Robotics Revenue by Application (2021-2026) & (\$ million)
- Table 13. Global Edible Soft Robotics Revenue Market Share by Application (2021-2026)
- Table 14. Global Edible Soft Robotics Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 15. Global Edible Soft Robotics Sales by Company (2021-2026) & (K Units)
- Table 16. Global Edible Soft Robotics Sales Market Share by Company (2021-2026)
- Table 17. Global Edible Soft Robotics Revenue by Company (2021-2026) & (\$ millions)
- Table 18. Global Edible Soft Robotics Revenue Market Share by Company (2021-2026)
- Table 19. Global Edible Soft Robotics Sale Price by Company (2021-2026) & (US\$/Unit)
- Table 20. Key Manufacturers Edible Soft Robotics Producing Area Distribution and Sales Area
- Table 21. Players Edible Soft Robotics Products Offered
- Table 22. Edible Soft Robotics Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- Table 23. New Products and Potential Entrants
- Table 24. Market M&A Activity & Strategy
- Table 25. Global Edible Soft Robotics Sales by Geographic Region (2021-2026) & (K Units)
- Table 26. Global Edible Soft Robotics Sales Market Share Geographic Region (2021-2026)
- Table 27. Global Edible Soft Robotics Revenue by Geographic Region (2021-2026) & (\$

millions)

Table 28. Global Edible Soft Robotics Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Edible Soft Robotics Sales by Country/Region (2021-2026) & (K Units)

Table 30. Global Edible Soft Robotics Sales Market Share by Country/Region (2021-2026)

Table 31. Global Edible Soft Robotics Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Edible Soft Robotics Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Edible Soft Robotics Sales by Country (2021-2026) & (K Units)

Table 34. Americas Edible Soft Robotics Sales Market Share by Country (2021-2026)

Table 35. Americas Edible Soft Robotics Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Edible Soft Robotics Sales by Type (2021-2026) & (K Units)

Table 37. Americas Edible Soft Robotics Sales by Application (2021-2026) & (K Units)

Table 38. APAC Edible Soft Robotics Sales by Region (2021-2026) & (K Units)

Table 39. APAC Edible Soft Robotics Sales Market Share by Region (2021-2026)

Table 40. APAC Edible Soft Robotics Revenue by Region (2021-2026) & (\$ millions)

Table 41. APAC Edible Soft Robotics Sales by Type (2021-2026) & (K Units)

Table 42. APAC Edible Soft Robotics Sales by Application (2021-2026) & (K Units)

Table 43. Europe Edible Soft Robotics Sales by Country (2021-2026) & (K Units)

Table 44. Europe Edible Soft Robotics Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Edible Soft Robotics Sales by Type (2021-2026) & (K Units)

Table 46. Europe Edible Soft Robotics Sales by Application (2021-2026) & (K Units)

Table 47. Middle East & Africa Edible Soft Robotics Sales by Country (2021-2026) & (K Units)

Table 48. Middle East & Africa Edible Soft Robotics Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Edible Soft Robotics Sales by Type (2021-2026) & (K Units)

Table 50. Middle East & Africa Edible Soft Robotics Sales by Application (2021-2026) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Edible Soft Robotics

Table 52. Key Market Challenges & Risks of Edible Soft Robotics

Table 53. Key Industry Trends of Edible Soft Robotics

Table 54. Edible Soft Robotics Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Edible Soft Robotics Distributors List

Table 57. Edible Soft Robotics Customer List

Table 58. Global Edible Soft Robotics Sales Forecast by Region (2027-2032) & (K Units)

Table 59. Global Edible Soft Robotics Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Edible Soft Robotics Sales Forecast by Country (2027-2032) & (K Units)

Table 61. Americas Edible Soft Robotics Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Edible Soft Robotics Sales Forecast by Region (2027-2032) & (K Units)

Table 63. APAC Edible Soft Robotics Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Edible Soft Robotics Sales Forecast by Country (2027-2032) & (K Units)

Table 65. Europe Edible Soft Robotics Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Edible Soft Robotics Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Middle East & Africa Edible Soft Robotics Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Edible Soft Robotics Sales Forecast by Type (2027-2032) & (K Units)

Table 69. Global Edible Soft Robotics Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Edible Soft Robotics Sales Forecast by Application (2027-2032) & (K Units)

Table 71. Global Edible Soft Robotics Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. SynTouch Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 73. SynTouch Edible Soft Robotics Product Portfolios and Specifications

Table 74. SynTouch Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 75. SynTouch Main Business

Table 76. SynTouch Latest Developments

Table 77. F&P Robotics Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 78. F&P Robotics Edible Soft Robotics Product Portfolios and Specifications

Table 79. F&P Robotics Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2021-2026)

Table 80. F&P Robotics Main Business

Table 81. F&P Robotics Latest Developments

Table 82. INDIA KAWASAKI MOTORS Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 83. INDIA KAWASAKI MOTORS Edible Soft Robotics Product Portfolios and Specifications

Table 84. INDIA KAWASAKI MOTORS Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 85. INDIA KAWASAKI MOTORS Main Business

Table 86. INDIA KAWASAKI MOTORS Latest Developments

Table 87. AUBO (BEIJING) ROBOTICS TECHNOLOGY Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 88. AUBO (BEIJING) ROBOTICS TECHNOLOGY Edible Soft Robotics Product Portfolios and Specifications

Table 89. AUBO (BEIJING) ROBOTICS TECHNOLOGY Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 90. AUBO (BEIJING) ROBOTICS TECHNOLOGY Main Business

Table 91. AUBO (BEIJING) ROBOTICS TECHNOLOGY Latest Developments

Table 92. FANUC CORPORATION Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 93. FANUC CORPORATION Edible Soft Robotics Product Portfolios and Specifications

Table 94. FANUC CORPORATION Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. FANUC CORPORATION Main Business

Table 96. FANUC CORPORATION Latest Developments

Table 97. Piab Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 98. Piab Edible Soft Robotics Product Portfolios and Specifications

Table 99. Piab Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 100. Piab Main Business

Table 101. Piab Latest Developments

Table 102. CYBERDYNE Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 103. CYBERDYNE Edible Soft Robotics Product Portfolios and Specifications

Table 104. CYBERDYNE Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 105. CYBERDYNE Main Business

Table 106. CYBERDYNE Latest Developments

Table 107. YASKAWA ELECTRIC Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 108. YASKAWA ELECTRIC Edible Soft Robotics Product Portfolios and Specifications

Table 109. YASKAWA ELECTRIC Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 110. YASKAWA ELECTRIC Main Business

Table 111. YASKAWA ELECTRIC Latest Developments

Table 112. FRANKA EMIKA Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 113. FRANKA EMIKA Edible Soft Robotics Product Portfolios and Specifications

Table 114. FRANKA EMIKA Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 115. FRANKA EMIKA Main Business

Table 116. FRANKA EMIKA Latest Developments

Table 117. RightHand Robotics Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 118. RightHand Robotics Edible Soft Robotics Product Portfolios and Specifications

Table 119. RightHand Robotics Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 120. RightHand Robotics Main Business

Table 121. RightHand Robotics Latest Developments

Table 122. ReWalk Robotics Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 123. ReWalk Robotics Edible Soft Robotics Product Portfolios and Specifications

Table 124. ReWalk Robotics Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. ReWalk Robotics Main Business

Table 126. ReWalk Robotics Latest Developments

Table 127. Ubiros Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 128. Ubiros Edible Soft Robotics Product Portfolios and Specifications

Table 129. Ubiros Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. Ubiros Main Business

Table 131. Ubiros Latest Developments

Table 132. Universal Robots Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 133. Universal Robots Edible Soft Robotics Product Portfolios and Specifications

Table 134. Universal Robots Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. Universal Robots Main Business

Table 136. Universal Robots Latest Developments

Table 137. TECHMAN ROBOT Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 138. TECHMAN ROBOT Edible Soft Robotics Product Portfolios and Specifications

Table 139. TECHMAN ROBOT Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. TECHMAN ROBOT Main Business

Table 141. TECHMAN ROBOT Latest Developments

Table 142. Kawada Industries Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 143. Kawada Industries Edible Soft Robotics Product Portfolios and Specifications

Table 144. Kawada Industries Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. Kawada Industries Main Business

Table 146. Kawada Industries Latest Developments

Table 147. Rolls-Royce Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 148. Rolls-Royce Edible Soft Robotics Product Portfolios and Specifications

Table 149. Rolls-Royce Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. Rolls-Royce Main Business

Table 151. Rolls-Royce Latest Developments

Table 152. KUKA Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 153. KUKA Edible Soft Robotics Product Portfolios and Specifications

Table 154. KUKA Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 155. KUKA Main Business

Table 156. KUKA Latest Developments

Table 157. Ekso Bionics Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 158. Ekso Bionics Edible Soft Robotics Product Portfolios and Specifications

Table 159. Ekso Bionics Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 160. Ekso Bionics Main Business

Table 161. Ekso Bionics Latest Developments

Table 162. GLI Technologies Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 163. GLI Technologies Edible Soft Robotics Product Portfolios and Specifications

Table 164. GLI Technologies Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 165. GLI Technologies Main Business

Table 166. GLI Technologies Latest Developments

Table 167. ABB Basic Information, Edible Soft Robotics Manufacturing Base, Sales Area and Its Competitors

Table 168. ABB Edible Soft Robotics Product Portfolios and Specifications

Table 169. ABB Edible Soft Robotics Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 170. ABB Main Business

Table 171. ABB Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Edible Soft Robotics
- Figure 2. Edible Soft Robotics Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Edible Soft Robotics Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Edible Soft Robotics Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Edible Soft Robotics Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Edible Soft Robotics Sales Market Share by Country/Region (2025)
- Figure 10. Edible Soft Robotics Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Solid Structure Robot
- Figure 12. Product Picture of Fluid Structure Robot
- Figure 13. Global Edible Soft Robotics Sales Market Share by Type in 2026
- Figure 14. Global Edible Soft Robotics Revenue Market Share by Type (2021-2026)
- Figure 15. Edible Soft Robotics Consumed in Medical
- Figure 16. Global Edible Soft Robotics Market: Medical (2021-2026) & (K Units)
- Figure 17. Edible Soft Robotics Consumed in Food Industrial
- Figure 18. Global Edible Soft Robotics Market: Food Industrial (2021-2026) & (K Units)
- Figure 19. Edible Soft Robotics Consumed in Environmental Monitoring
- Figure 20. Global Edible Soft Robotics Market: Environmental Monitoring (2021-2026) & (K Units)
- Figure 21. Edible Soft Robotics Consumed in Other
- Figure 22. Global Edible Soft Robotics Market: Other (2021-2026) & (K Units)
- Figure 23. Global Edible Soft Robotics Sale Market Share by Application (2025)
- Figure 24. Global Edible Soft Robotics Revenue Market Share by Application in 2026
- Figure 25. Edible Soft Robotics Sales by Company in 2026 (K Units)
- Figure 26. Global Edible Soft Robotics Sales Market Share by Company in 2026
- Figure 27. Edible Soft Robotics Revenue by Company in 2026 (\$ millions)
- Figure 28. Global Edible Soft Robotics Revenue Market Share by Company in 2026
- Figure 29. Global Edible Soft Robotics Sales Market Share by Geographic Region (2021-2026)
- Figure 30. Global Edible Soft Robotics Revenue Market Share by Geographic Region in 2026

- Figure 31. Americas Edible Soft Robotics Sales 2021-2026 (K Units)
- Figure 32. Americas Edible Soft Robotics Revenue 2021-2026 (\$ millions)
- Figure 33. APAC Edible Soft Robotics Sales 2021-2026 (K Units)
- Figure 34. APAC Edible Soft Robotics Revenue 2021-2026 (\$ millions)
- Figure 35. Europe Edible Soft Robotics Sales 2021-2026 (K Units)
- Figure 36. Europe Edible Soft Robotics Revenue 2021-2026 (\$ millions)
- Figure 37. Middle East & Africa Edible Soft Robotics Sales 2021-2026 (K Units)
- Figure 38. Middle East & Africa Edible Soft Robotics Revenue 2021-2026 (\$ millions)
- Figure 39. Americas Edible Soft Robotics Sales Market Share by Country in 2026
- Figure 40. Americas Edible Soft Robotics Revenue Market Share by Country (2021-2026)
- Figure 41. Americas Edible Soft Robotics Sales Market Share by Type (2021-2026)
- Figure 42. Americas Edible Soft Robotics Sales Market Share by Application (2021-2026)
- Figure 43. United States Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 44. Canada Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 45. Mexico Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 46. Brazil Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 47. APAC Edible Soft Robotics Sales Market Share by Region in 2026
- Figure 48. APAC Edible Soft Robotics Revenue Market Share by Region (2021-2026)
- Figure 49. APAC Edible Soft Robotics Sales Market Share by Type (2021-2026)
- Figure 50. APAC Edible Soft Robotics Sales Market Share by Application (2021-2026)
- Figure 51. China Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 52. Japan Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 53. South Korea Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 54. Southeast Asia Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 55. India Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 56. Australia Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 57. China Taiwan Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 58. Europe Edible Soft Robotics Sales Market Share by Country in 2026
- Figure 59. Europe Edible Soft Robotics Revenue Market Share by Country (2021-2026)
- Figure 60. Europe Edible Soft Robotics Sales Market Share by Type (2021-2026)
- Figure 61. Europe Edible Soft Robotics Sales Market Share by Application (2021-2026)
- Figure 62. Germany Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 63. France Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 64. UK Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 65. Italy Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 66. Russia Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)
- Figure 67. Middle East & Africa Edible Soft Robotics Sales Market Share by Country

(2021-2026)

Figure 68. Middle East & Africa Edible Soft Robotics Sales Market Share by Type
(2021-2026)

Figure 69. Middle East & Africa Edible Soft Robotics Sales Market Share by Application
(2021-2026)

Figure 70. Egypt Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)

Figure 71. South Africa Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)

Figure 72. Israel Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)

Figure 73. Turkey Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)

Figure 74. GCC Countries Edible Soft Robotics Revenue Growth 2021-2026 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Edible Soft Robotics in 2026

Figure 76. Manufacturing Process Analysis of Edible Soft Robotics

Figure 77. Industry Chain Structure of Edible Soft Robotics

Figure 78. Channels of Distribution

Figure 79. Global Edible Soft Robotics Sales Market Forecast by Region (2027-2032)

Figure 80. Global Edible Soft Robotics Revenue Market Share Forecast by Region
(2027-2032)

Figure 81. Global Edible Soft Robotics Sales Market Share Forecast by Type
(2027-2032)

Figure 82. Global Edible Soft Robotics Revenue Market Share Forecast by Type
(2027-2032)

Figure 83. Global Edible Soft Robotics Sales Market Share Forecast by Application
(2027-2032)

Figure 84. Global Edible Soft Robotics Revenue Market Share Forecast by Application
(2027-2032)

I would like to order

Product name: Global Edible Soft Robotics Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GD7EA36F897DEN.html>

Price: US\$ 3,660.00 (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/GD7EA36F897DEN.html>