

# Global Agricultural Picking Robot Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# **Abstracts**

According to our (Global Info Research) latest study, the global Agricultural Picking Robot market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

The driving forces for the development of agricultural picking robots mainly include the following aspects:

Increased labor costs: Agricultural picking operations often require a large amount of manual labor and often face labor shortages. As labor costs increase, the use of agricultural picking robots can reduce labor costs in the picking process and improve production efficiency.

Improve production efficiency and quality: The use of agricultural picking robots can greatly improve picking efficiency and quality. The robot's precise operation can avoid human errors. At the same time, the robot can also perform 24-hour uninterrupted picking work, which greatly improves production efficiency. In addition, the use of robots can also reduce damage to fruits and vegetables and improve product quality.

Meet food safety and hygiene requirements: The use of agricultural picking robots can avoid artificial contamination and cross-infection and better meet food safety and hygiene requirements. At the same time, robot picking can also reduce damage to plants during picking, reduce the amount of pesticides used, and help protect the environment and ecology.

Technological progress: With the continuous advancement of robotics, sensor



technology, image recognition technology and other technologies, the research and development and application of agricultural picking robots are becoming more and more mature. Technological progress has provided strong support for the development of agricultural picking robots.

Increased market demand: As consumers continue to pay more attention to the quality and food safety of agricultural products, the market demand for agricultural picking robots is also increasing. Consumers are more likely to choose agricultural products picked by agricultural picking robots because they believe that such agricultural products are safer and healthier.

The Global Info Research report includes an overview of the development of the Agricultural Picking Robot industry chain, the market status of Farmland (Fruit Picking Robot, Vegetable Picking Robot), Orchard (Fruit Picking Robot, Vegetable Picking Robot), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Agricultural Picking Robot.

Regionally, the report analyzes the Agricultural Picking Robot markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Agricultural Picking Robot market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Agricultural Picking Robot market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Agricultural Picking Robot industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Fruit Picking Robot, Vegetable Picking Robot).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and



market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Agricultural Picking Robot market.

Regional Analysis: The report involves examining the Agricultural Picking Robot market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Agricultural Picking Robot market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Agricultural Picking Robot:

Company Analysis: Report covers individual Agricultural Picking Robot manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Agricultural Picking Robot This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Farmland, Orchard).

Technology Analysis: Report covers specific technologies relevant to Agricultural Picking Robot. It assesses the current state, advancements, and potential future developments in Agricultural Picking Robot areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Agricultural Picking Robot market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation



Agricultural Picking Robot market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Fruit Picking Robot

Vegetable Picking Robot

Others

Market segment by Application

Farmland

Orchard

Greenhouse

Major players covered

Agrobot

**Dogtooth Technologies** 

**FF** Robotics

Harvest Croo

Octinion

Tortuga AgTech

Abundant Robotics

Panasonic Corporation



Traptic

Advanced Farm Technologies

Suzhou Botian Automation Technology Co., Ltd.

Nanjing Xiyue Intelligent Technology Co., Ltd.

Hangzhou Qogori Tech Co.,Ltd.(K2 Tech)

Qingdao Wuniu Intelligent Technology Co., Ltd.

Shenzhen Photosynthetic Planting Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Agricultural Picking Robot product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Agricultural Picking Robot, with price, sales, revenue and global market share of Agricultural Picking Robot from 2018 to 2023.



Chapter 3, the Agricultural Picking Robot competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Agricultural Picking Robot breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Agricultural Picking Robot market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Agricultural Picking Robot.

Chapter 14 and 15, to describe Agricultural Picking Robot sales channel, distributors, customers, research findings and conclusion.



# Contents

# **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Agricultural Picking Robot
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Agricultural Picking Robot Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Fruit Picking Robot
- 1.3.3 Vegetable Picking Robot
- 1.3.4 Others
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Agricultural Picking Robot Consumption Value by Application:2018 Versus 2022 Versus 2029

- 1.4.2 Farmland
- 1.4.3 Orchard
- 1.4.4 Greenhouse
- 1.5 Global Agricultural Picking Robot Market Size & Forecast
- 1.5.1 Global Agricultural Picking Robot Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Agricultural Picking Robot Sales Quantity (2018-2029)
- 1.5.3 Global Agricultural Picking Robot Average Price (2018-2029)

# **2 MANUFACTURERS PROFILES**

- 2.1 Agrobot
  - 2.1.1 Agrobot Details
  - 2.1.2 Agrobot Major Business
  - 2.1.3 Agrobot Agricultural Picking Robot Product and Services
- 2.1.4 Agrobot Agricultural Picking Robot Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 Agrobot Recent Developments/Updates
- 2.2 Dogtooth Technologies
  - 2.2.1 Dogtooth Technologies Details
  - 2.2.2 Dogtooth Technologies Major Business
  - 2.2.3 Dogtooth Technologies Agricultural Picking Robot Product and Services
- 2.2.4 Dogtooth Technologies Agricultural Picking Robot Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Dogtooth Technologies Recent Developments/Updates



- 2.3 FF Robotics
  - 2.3.1 FF Robotics Details
  - 2.3.2 FF Robotics Major Business
  - 2.3.3 FF Robotics Agricultural Picking Robot Product and Services
- 2.3.4 FF Robotics Agricultural Picking Robot Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.3.5 FF Robotics Recent Developments/Updates
- 2.4 Harvest Croo
  - 2.4.1 Harvest Croo Details
  - 2.4.2 Harvest Croo Major Business
  - 2.4.3 Harvest Croo Agricultural Picking Robot Product and Services
- 2.4.4 Harvest Croo Agricultural Picking Robot Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Harvest Croo Recent Developments/Updates

2.5 Octinion

- 2.5.1 Octinion Details
- 2.5.2 Octinion Major Business
- 2.5.3 Octinion Agricultural Picking Robot Product and Services
- 2.5.4 Octinion Agricultural Picking Robot Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.5.5 Octinion Recent Developments/Updates

2.6 Tortuga AgTech

- 2.6.1 Tortuga AgTech Details
- 2.6.2 Tortuga AgTech Major Business
- 2.6.3 Tortuga AgTech Agricultural Picking Robot Product and Services
- 2.6.4 Tortuga AgTech Agricultural Picking Robot Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 Tortuga AgTech Recent Developments/Updates
- 2.7 Abundant Robotics
  - 2.7.1 Abundant Robotics Details
  - 2.7.2 Abundant Robotics Major Business
  - 2.7.3 Abundant Robotics Agricultural Picking Robot Product and Services
- 2.7.4 Abundant Robotics Agricultural Picking Robot Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Abundant Robotics Recent Developments/Updates
- 2.8 Panasonic Corporation
  - 2.8.1 Panasonic Corporation Details
  - 2.8.2 Panasonic Corporation Major Business
  - 2.8.3 Panasonic Corporation Agricultural Picking Robot Product and Services



2.8.4 Panasonic Corporation Agricultural Picking Robot Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Panasonic Corporation Recent Developments/Updates

2.9 Traptic

2.9.1 Traptic Details

2.9.2 Traptic Major Business

2.9.3 Traptic Agricultural Picking Robot Product and Services

2.9.4 Traptic Agricultural Picking Robot Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.9.5 Traptic Recent Developments/Updates

2.10 Advanced Farm Technologies

2.10.1 Advanced Farm Technologies Details

2.10.2 Advanced Farm Technologies Major Business

2.10.3 Advanced Farm Technologies Agricultural Picking Robot Product and Services

2.10.4 Advanced Farm Technologies Agricultural Picking Robot Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Advanced Farm Technologies Recent Developments/Updates

2.11 Suzhou Botian Automation Technology Co., Ltd.

2.11.1 Suzhou Botian Automation Technology Co., Ltd. Details

2.11.2 Suzhou Botian Automation Technology Co., Ltd. Major Business

2.11.3 Suzhou Botian Automation Technology Co., Ltd. Agricultural Picking Robot Product and Services

2.11.4 Suzhou Botian Automation Technology Co., Ltd. Agricultural Picking Robot Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Suzhou Botian Automation Technology Co., Ltd. Recent

Developments/Updates

2.12 Nanjing Xiyue Intelligent Technology Co., Ltd.

2.12.1 Nanjing Xiyue Intelligent Technology Co., Ltd. Details

2.12.2 Nanjing Xiyue Intelligent Technology Co., Ltd. Major Business

2.12.3 Nanjing Xiyue Intelligent Technology Co., Ltd. Agricultural Picking Robot Product and Services

2.12.4 Nanjing Xiyue Intelligent Technology Co., Ltd. Agricultural Picking Robot Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Nanjing Xiyue Intelligent Technology Co., Ltd. Recent Developments/Updates 2.13 Hangzhou Qogori Tech Co., Ltd. (K2 Tech)

2.13.1 Hangzhou Qogori Tech Co., Ltd. (K2 Tech) Details

2.13.2 Hangzhou Qogori Tech Co., Ltd. (K2 Tech) Major Business

2.13.3 Hangzhou Qogori Tech Co.,Ltd.(K2 Tech) Agricultural Picking Robot Product and Services



2.13.4 Hangzhou Qogori Tech Co.,Ltd.(K2 Tech) Agricultural Picking Robot Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Hangzhou Qogori Tech Co.,Ltd.(K2 Tech) Recent Developments/Updates 2.14 Qingdao Wuniu Intelligent Technology Co., Ltd.

2.14.1 Qingdao Wuniu Intelligent Technology Co., Ltd. Details

2.14.2 Qingdao Wuniu Intelligent Technology Co., Ltd. Major Business

2.14.3 Qingdao Wuniu Intelligent Technology Co., Ltd. Agricultural Picking Robot Product and Services

2.14.4 Qingdao Wuniu Intelligent Technology Co., Ltd. Agricultural Picking Robot Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Qingdao Wuniu Intelligent Technology Co., Ltd. Recent Developments/Updates 2.15 Shenzhen Photosynthetic Planting Co., Ltd.

2.15.1 Shenzhen Photosynthetic Planting Co., Ltd. Details

2.15.2 Shenzhen Photosynthetic Planting Co., Ltd. Major Business

2.15.3 Shenzhen Photosynthetic Planting Co., Ltd. Agricultural Picking Robot Product and Services

2.15.4 Shenzhen Photosynthetic Planting Co., Ltd. Agricultural Picking Robot SalesQuantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)2.15.5 Shenzhen Photosynthetic Planting Co., Ltd. Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: AGRICULTURAL PICKING ROBOT BY MANUFACTURER

3.1 Global Agricultural Picking Robot Sales Quantity by Manufacturer (2018-2023)

3.2 Global Agricultural Picking Robot Revenue by Manufacturer (2018-2023)

3.3 Global Agricultural Picking Robot Average Price by Manufacturer (2018-2023)3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Agricultural Picking Robot by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Agricultural Picking Robot Manufacturer Market Share in 2022

3.4.2 Top 6 Agricultural Picking Robot Manufacturer Market Share in 2022

3.5 Agricultural Picking Robot Market: Overall Company Footprint Analysis

- 3.5.1 Agricultural Picking Robot Market: Region Footprint
- 3.5.2 Agricultural Picking Robot Market: Company Product Type Footprint

3.5.3 Agricultural Picking Robot Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

# 4 CONSUMPTION ANALYSIS BY REGION

Global Agricultural Picking Robot Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 202...



- 4.1 Global Agricultural Picking Robot Market Size by Region
- 4.1.1 Global Agricultural Picking Robot Sales Quantity by Region (2018-2029)
- 4.1.2 Global Agricultural Picking Robot Consumption Value by Region (2018-2029)
- 4.1.3 Global Agricultural Picking Robot Average Price by Region (2018-2029)
- 4.2 North America Agricultural Picking Robot Consumption Value (2018-2029)
- 4.3 Europe Agricultural Picking Robot Consumption Value (2018-2029)
- 4.4 Asia-Pacific Agricultural Picking Robot Consumption Value (2018-2029)
- 4.5 South America Agricultural Picking Robot Consumption Value (2018-2029)
- 4.6 Middle East and Africa Agricultural Picking Robot Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Agricultural Picking Robot Sales Quantity by Type (2018-2029)
- 5.2 Global Agricultural Picking Robot Consumption Value by Type (2018-2029)

5.3 Global Agricultural Picking Robot Average Price by Type (2018-2029)

#### 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Agricultural Picking Robot Sales Quantity by Application (2018-2029)
- 6.2 Global Agricultural Picking Robot Consumption Value by Application (2018-2029)

6.3 Global Agricultural Picking Robot Average Price by Application (2018-2029)

# 7 NORTH AMERICA

- 7.1 North America Agricultural Picking Robot Sales Quantity by Type (2018-2029)
- 7.2 North America Agricultural Picking Robot Sales Quantity by Application (2018-2029)
- 7.3 North America Agricultural Picking Robot Market Size by Country
- 7.3.1 North America Agricultural Picking Robot Sales Quantity by Country (2018-2029)
- 7.3.2 North America Agricultural Picking Robot Consumption Value by Country (2018-2029)
- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

# 8 EUROPE

- 8.1 Europe Agricultural Picking Robot Sales Quantity by Type (2018-2029)
- 8.2 Europe Agricultural Picking Robot Sales Quantity by Application (2018-2029)



8.3 Europe Agricultural Picking Robot Market Size by Country

- 8.3.1 Europe Agricultural Picking Robot Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Agricultural Picking Robot Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

# 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Agricultural Picking Robot Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Agricultural Picking Robot Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Agricultural Picking Robot Market Size by Region
- 9.3.1 Asia-Pacific Agricultural Picking Robot Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Agricultural Picking Robot Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

# **10 SOUTH AMERICA**

10.1 South America Agricultural Picking Robot Sales Quantity by Type (2018-2029)10.2 South America Agricultural Picking Robot Sales Quantity by Application (2018-2029)

10.3 South America Agricultural Picking Robot Market Size by Country

10.3.1 South America Agricultural Picking Robot Sales Quantity by Country (2018-2029)

10.3.2 South America Agricultural Picking Robot Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

# 11 MIDDLE EAST & AFRICA



11.1 Middle East & Africa Agricultural Picking Robot Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Agricultural Picking Robot Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Agricultural Picking Robot Market Size by Country

11.3.1 Middle East & Africa Agricultural Picking Robot Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Agricultural Picking Robot Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

# **12 MARKET DYNAMICS**

- 12.1 Agricultural Picking Robot Market Drivers
- 12.2 Agricultural Picking Robot Market Restraints
- 12.3 Agricultural Picking Robot Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

# 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Agricultural Picking Robot and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Agricultural Picking Robot
- 13.3 Agricultural Picking Robot Production Process
- 13.4 Agricultural Picking Robot Industrial Chain

# 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Agricultural Picking Robot Typical Distributors



#### 14.3 Agricultural Picking Robot Typical Customers

#### **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

# LIST OF TABLES

Table 1. Global Agricultural Picking Robot Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Agricultural Picking Robot Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Agrobot Basic Information, Manufacturing Base and Competitors

Table 4. Agrobot Major Business

 Table 5. Agrobot Agricultural Picking Robot Product and Services

Table 6. Agrobot Agricultural Picking Robot Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Agrobot Recent Developments/Updates

Table 8. Dogtooth Technologies Basic Information, Manufacturing Base andCompetitors

Table 9. Dogtooth Technologies Major Business

 Table 10. Dogtooth Technologies Agricultural Picking Robot Product and Services

Table 11. Dogtooth Technologies Agricultural Picking Robot Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Dogtooth Technologies Recent Developments/Updates

Table 13. FF Robotics Basic Information, Manufacturing Base and Competitors

Table 14. FF Robotics Major Business

Table 15. FF Robotics Agricultural Picking Robot Product and Services

Table 16. FF Robotics Agricultural Picking Robot Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. FF Robotics Recent Developments/Updates

 Table 18. Harvest Croo Basic Information, Manufacturing Base and Competitors

Table 19. Harvest Croo Major Business

Table 20. Harvest Croo Agricultural Picking Robot Product and Services

Table 21. Harvest Croo Agricultural Picking Robot Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Harvest Croo Recent Developments/Updates

Table 23. Octinion Basic Information, Manufacturing Base and Competitors

Table 24. Octinion Major Business

Table 25. Octinion Agricultural Picking Robot Product and Services

Table 26. Octinion Agricultural Picking Robot Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



Table 27. Octinion Recent Developments/Updates

Table 28. Tortuga AgTech Basic Information, Manufacturing Base and Competitors

Table 29. Tortuga AgTech Major Business

Table 30. Tortuga AgTech Agricultural Picking Robot Product and Services

Table 31. Tortuga AgTech Agricultural Picking Robot Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Tortuga AgTech Recent Developments/Updates

 Table 33. Abundant Robotics Basic Information, Manufacturing Base and Competitors

Table 34. Abundant Robotics Major Business

 Table 35. Abundant Robotics Agricultural Picking Robot Product and Services

Table 36. Abundant Robotics Agricultural Picking Robot Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Abundant Robotics Recent Developments/Updates

Table 38. Panasonic Corporation Basic Information, Manufacturing Base and Competitors

 Table 39. Panasonic Corporation Major Business

 Table 40. Panasonic Corporation Agricultural Picking Robot Product and Services

Table 41. Panasonic Corporation Agricultural Picking Robot Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Panasonic Corporation Recent Developments/Updates

Table 43. Traptic Basic Information, Manufacturing Base and Competitors

Table 44. Traptic Major Business

Table 45. Traptic Agricultural Picking Robot Product and Services

Table 46. Traptic Agricultural Picking Robot Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Traptic Recent Developments/Updates

Table 48. Advanced Farm Technologies Basic Information, Manufacturing Base and Competitors

Table 49. Advanced Farm Technologies Major Business

Table 50. Advanced Farm Technologies Agricultural Picking Robot Product and Services

Table 51. Advanced Farm Technologies Agricultural Picking Robot Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Advanced Farm Technologies Recent Developments/Updates

Table 53. Suzhou Botian Automation Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors



Table 54. Suzhou Botian Automation Technology Co., Ltd. Major Business Table 55. Suzhou Botian Automation Technology Co., Ltd. Agricultural Picking Robot Product and Services

Table 56. Suzhou Botian Automation Technology Co., Ltd. Agricultural Picking Robot Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Suzhou Botian Automation Technology Co., Ltd. Recent Developments/Updates

Table 58. Nanjing Xiyue Intelligent Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 59. Nanjing Xiyue Intelligent Technology Co., Ltd. Major Business

Table 60. Nanjing Xiyue Intelligent Technology Co., Ltd. Agricultural Picking Robot Product and Services

Table 61. Nanjing Xiyue Intelligent Technology Co., Ltd. Agricultural Picking Robot Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Nanjing Xiyue Intelligent Technology Co., Ltd. Recent Developments/Updates Table 63. Hangzhou Qogori Tech Co.,Ltd.(K2 Tech) Basic Information, Manufacturing Base and Competitors

Table 64. Hangzhou Qogori Tech Co., Ltd. (K2 Tech) Major Business

Table 65. Hangzhou Qogori Tech Co.,Ltd.(K2 Tech) Agricultural Picking Robot Product and Services

Table 66. Hangzhou Qogori Tech Co.,Ltd.(K2 Tech) Agricultural Picking Robot Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Hangzhou Qogori Tech Co.,Ltd.(K2 Tech) Recent Developments/Updates Table 68. Qingdao Wuniu Intelligent Technology Co., Ltd. Basic Information,

Manufacturing Base and Competitors

Table 69. Qingdao Wuniu Intelligent Technology Co., Ltd. Major Business

Table 70. Qingdao Wuniu Intelligent Technology Co., Ltd. Agricultural Picking Robot Product and Services

Table 71. Qingdao Wuniu Intelligent Technology Co., Ltd. Agricultural Picking Robot Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Qingdao Wuniu Intelligent Technology Co., Ltd. Recent

Developments/Updates

Table 73. Shenzhen Photosynthetic Planting Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 74. Shenzhen Photosynthetic Planting Co., Ltd. Major Business



Table 75. Shenzhen Photosynthetic Planting Co., Ltd. Agricultural Picking Robot Product and Services

Table 76. Shenzhen Photosynthetic Planting Co., Ltd. Agricultural Picking Robot Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Shenzhen Photosynthetic Planting Co., Ltd. Recent Developments/Updates Table 78. Global Agricultural Picking Robot Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 79. Global Agricultural Picking Robot Revenue by Manufacturer (2018-2023) & (USD Million)

Table 80. Global Agricultural Picking Robot Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 81. Market Position of Manufacturers in Agricultural Picking Robot, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 82. Head Office and Agricultural Picking Robot Production Site of Key Manufacturer

 Table 83. Agricultural Picking Robot Market: Company Product Type Footprint

Table 84. Agricultural Picking Robot Market: Company Product Application Footprint

Table 85. Agricultural Picking Robot New Market Entrants and Barriers to Market Entry

Table 86. Agricultural Picking Robot Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Agricultural Picking Robot Sales Quantity by Region (2018-2023) & (K Units)

Table 88. Global Agricultural Picking Robot Sales Quantity by Region (2024-2029) & (K Units)

Table 89. Global Agricultural Picking Robot Consumption Value by Region (2018-2023) & (USD Million)

Table 90. Global Agricultural Picking Robot Consumption Value by Region (2024-2029) & (USD Million)

Table 91. Global Agricultural Picking Robot Average Price by Region (2018-2023) & (US\$/Unit)

Table 92. Global Agricultural Picking Robot Average Price by Region (2024-2029) & (US\$/Unit)

Table 93. Global Agricultural Picking Robot Sales Quantity by Type (2018-2023) & (K Units)

Table 94. Global Agricultural Picking Robot Sales Quantity by Type (2024-2029) & (K Units)

Table 95. Global Agricultural Picking Robot Consumption Value by Type (2018-2023) & (USD Million)



Table 96. Global Agricultural Picking Robot Consumption Value by Type (2024-2029) & (USD Million) Table 97. Global Agricultural Picking Robot Average Price by Type (2018-2023) & (US\$/Unit) Table 98. Global Agricultural Picking Robot Average Price by Type (2024-2029) & (US\$/Unit) Table 99. Global Agricultural Picking Robot Sales Quantity by Application (2018-2023) & (K Units) Table 100. Global Agricultural Picking Robot Sales Quantity by Application (2024-2029) & (K Units) Table 101. Global Agricultural Picking Robot Consumption Value by Application (2018-2023) & (USD Million) Table 102. Global Agricultural Picking Robot Consumption Value by Application (2024-2029) & (USD Million) Table 103. Global Agricultural Picking Robot Average Price by Application (2018-2023) & (US\$/Unit) Table 104. Global Agricultural Picking Robot Average Price by Application (2024-2029) & (US\$/Unit) Table 105. North America Agricultural Picking Robot Sales Quantity by Type (2018-2023) & (K Units) Table 106. North America Agricultural Picking Robot Sales Quantity by Type (2024-2029) & (K Units) Table 107. North America Agricultural Picking Robot Sales Quantity by Application (2018-2023) & (K Units) Table 108. North America Agricultural Picking Robot Sales Quantity by Application (2024-2029) & (K Units) Table 109. North America Agricultural Picking Robot Sales Quantity by Country (2018-2023) & (K Units) Table 110. North America Agricultural Picking Robot Sales Quantity by Country (2024-2029) & (K Units) Table 111. North America Agricultural Picking Robot Consumption Value by Country (2018-2023) & (USD Million) Table 112. North America Agricultural Picking Robot Consumption Value by Country (2024-2029) & (USD Million) Table 113. Europe Agricultural Picking Robot Sales Quantity by Type (2018-2023) & (K Units) Table 114. Europe Agricultural Picking Robot Sales Quantity by Type (2024-2029) & (K Units) Table 115. Europe Agricultural Picking Robot Sales Quantity by Application (2018-2023) Global Agricultural Picking Robot Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 202..



& (K Units)

Table 116. Europe Agricultural Picking Robot Sales Quantity by Application (2024-2029) & (K Units)

Table 117. Europe Agricultural Picking Robot Sales Quantity by Country (2018-2023) & (K Units)

Table 118. Europe Agricultural Picking Robot Sales Quantity by Country (2024-2029) & (K Units)

Table 119. Europe Agricultural Picking Robot Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Agricultural Picking Robot Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Agricultural Picking Robot Sales Quantity by Type (2018-2023) & (K Units)

Table 122. Asia-Pacific Agricultural Picking Robot Sales Quantity by Type (2024-2029) & (K Units)

Table 123. Asia-Pacific Agricultural Picking Robot Sales Quantity by Application (2018-2023) & (K Units)

Table 124. Asia-Pacific Agricultural Picking Robot Sales Quantity by Application (2024-2029) & (K Units)

Table 125. Asia-Pacific Agricultural Picking Robot Sales Quantity by Region (2018-2023) & (K Units)

Table 126. Asia-Pacific Agricultural Picking Robot Sales Quantity by Region (2024-2029) & (K Units)

Table 127. Asia-Pacific Agricultural Picking Robot Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific Agricultural Picking Robot Consumption Value by Region (2024-2029) & (USD Million)

Table 129. South America Agricultural Picking Robot Sales Quantity by Type (2018-2023) & (K Units)

Table 130. South America Agricultural Picking Robot Sales Quantity by Type (2024-2029) & (K Units)

Table 131. South America Agricultural Picking Robot Sales Quantity by Application (2018-2023) & (K Units)

Table 132. South America Agricultural Picking Robot Sales Quantity by Application(2024-2029) & (K Units)

Table 133. South America Agricultural Picking Robot Sales Quantity by Country (2018-2023) & (K Units)

Table 134. South America Agricultural Picking Robot Sales Quantity by Country(2024-2029) & (K Units)



Table 135. South America Agricultural Picking Robot Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America Agricultural Picking Robot Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa Agricultural Picking Robot Sales Quantity by Type (2018-2023) & (K Units)

Table 138. Middle East & Africa Agricultural Picking Robot Sales Quantity by Type (2024-2029) & (K Units)

Table 139. Middle East & Africa Agricultural Picking Robot Sales Quantity by Application (2018-2023) & (K Units)

Table 140. Middle East & Africa Agricultural Picking Robot Sales Quantity by Application (2024-2029) & (K Units)

Table 141. Middle East & Africa Agricultural Picking Robot Sales Quantity by Region (2018-2023) & (K Units)

Table 142. Middle East & Africa Agricultural Picking Robot Sales Quantity by Region (2024-2029) & (K Units)

Table 143. Middle East & Africa Agricultural Picking Robot Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Agricultural Picking Robot Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Agricultural Picking Robot Raw Material

Table 146. Key Manufacturers of Agricultural Picking Robot Raw Materials

Table 147. Agricultural Picking Robot Typical Distributors

Table 148. Agricultural Picking Robot Typical Customers

# LIST OF FIGURE

S

Figure 1. Agricultural Picking Robot Picture

Figure 2. Global Agricultural Picking Robot Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Agricultural Picking Robot Consumption Value Market Share by Type in 2022

- Figure 4. Fruit Picking Robot Examples
- Figure 5. Vegetable Picking Robot Examples
- Figure 6. Others Examples

Figure 7. Global Agricultural Picking Robot Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Agricultural Picking Robot Consumption Value Market Share by Application in 2022



Figure 9. Farmland Examples

Figure 10. Orchard Examples

Figure 11. Greenhouse Examples

Figure 12. Global Agricultural Picking Robot Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 13. Global Agricultural Picking Robot Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 14. Global Agricultural Picking Robot Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Agricultural Picking Robot Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Agricultural Picking Robot Sales Quantity Market Share by Manufacturer in 2022

Figure 17. Global Agricultural Picking Robot Consumption Value Market Share by Manufacturer in 2022

Figure 18. Producer Shipments of Agricultural Picking Robot by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 19. Top 3 Agricultural Picking Robot Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Top 6 Agricultural Picking Robot Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Global Agricultural Picking Robot Sales Quantity Market Share by Region (2018-2029)

Figure 22. Global Agricultural Picking Robot Consumption Value Market Share by Region (2018-2029)

Figure 23. North America Agricultural Picking Robot Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Agricultural Picking Robot Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Agricultural Picking Robot Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Agricultural Picking Robot Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Agricultural Picking Robot Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Agricultural Picking Robot Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Agricultural Picking Robot Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Agricultural Picking Robot Average Price by Type (2018-2029) & (US\$/Unit)



Figure 31. Global Agricultural Picking Robot Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Agricultural Picking Robot Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Agricultural Picking Robot Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Agricultural Picking Robot Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Agricultural Picking Robot Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Agricultural Picking Robot Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Agricultural Picking Robot Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Agricultural Picking Robot Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Agricultural Picking Robot Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Agricultural Picking Robot Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Agricultural Picking Robot Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Agricultural Picking Robot Sales Quantity Market Share by Type



(2018-2029)

Figure 51. Asia-Pacific Agricultural Picking Robot Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Agricultural Picking Robot Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Agricultural Picking Robot Consumption Value Market Share by Region (2018-2029)

Figure 54. China Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Agricultural Picking Robot Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Agricultural Picking Robot Sales Quantity Market Share by Application (2018-2029)

Figure 62. South America Agricultural Picking Robot Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Agricultural Picking Robot Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Agricultural Picking Robot Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Agricultural Picking Robot Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Agricultural Picking Robot Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Agricultural Picking Robot Consumption Value Market Share by Region (2018-2029)



Figure 70. Turkey Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Agricultural Picking Robot Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 74. Agricultural Picking Robot Market Drivers
- Figure 75. Agricultural Picking Robot Market Restraints
- Figure 76. Agricultural Picking Robot Market Trends
- Figure 77. Porters Five Forces Analysis
- Figure 78. Manufacturing Cost Structure Analysis of Agricultural Picking Robot in 2022
- Figure 79. Manufacturing Process Analysis of Agricultural Picking Robot
- Figure 80. Agricultural Picking Robot Industrial Chain
- Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 82. Direct Channel Pros & Cons
- Figure 83. Indirect Channel Pros & Cons
- Figure 84. Methodology
- Figure 85. Research Process and Data Source



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