

# Food Robotics Market- Global Opportunity Analysis And Industry Forecast (2017-2022)

<https://marketpublishers.com/r/FCA3414A5E4EN.html>

Date: October 2017

Pages: 203

Price: US\$ 4,175.00 (Single User License)

ID: FCA3414A5E4EN

## Abstracts

### MARKET OVERVIEW

Global Food Robotics Market is expected to reach USD 2,159.3 million by 2022 supported by a CAGR of 12.5% during the forecast period of 2017 to 2022. The global food robotics market is mainly driven by the increasing food safety regulations, rising demand for advanced food packaging, growing demand to improve productivity, increasing production of low-cost robots, rise in investments for automated solutions in food industry, and growing demand for reducing production cost and increasing food shelf-life leading to increasing adoption of robotic systems. However, lack of skilled workforce in emerging economies restricts the growth of this market. Moreover, high cost of installation and service charges of robotic systems further challenges the growth of this market.

### MARKET SEGMENTATION

The global food robotics market is mainly segmented by type (articulated, cartesian, parallel, delta, cylindrical, collaborative, and portal robot), by payload (low, medium, and high payload), by application (slicing, packaging, repacking, palletizing and depalletizing, processing, quality inspection, pick and place, logistics, and others), and by industry verticals (dairy and dairy products, bakery and confectionary, brewery and beverages, meat, fish and seafood products; prepared foods, and frozen and chilled foods).

### GEOGRAPHIC OVERVIEW

Geographically, the global food robotics market is segmented into five major regions,

namely North America, Europe, Asia-Pacific, Latin America, and Middle East & Africa. These regions are further analysed at a country level with the detailed qualitative and quantitative analysis. Europe accounted for the major share of the global food robotics market in 2016, followed by North America, and Asia-Pacific. The major share of the European region is mainly attributed to the increasing energy efficiency and reducing production cost with the use of robots, relatively quick high return on investment which allows sustainable and more flexible production line, rising investment for automation in dairy industry, increasing demand for automation in prepared food and meat processing industry, and enhanced competitiveness in the region. On the other hand, Asia-Pacific region is projected to grow at a fastest CAGR of 15.4% during the forecast period, due to increasing demand to improve productivity, emergence of advanced and new robotic technologies, increased production of low-cost robots, increasing food safety regulations, and growing investments in automated systems.

## **KEY PLAYERS**

The key players in the global food robotics market are Staubli International AG, Rockwell Automation, Inc., Yaskawa America, Inc., Epson America, Inc., Mayekawa Mfg. Co., Ltd., Bastian Solutions, Inc., Kuka AG, Flexicell, Inc., Fanuc Corporation, Kawasaki Heavy Industries Ltd., Universal Robotics A/S, Mitsubishi Electric Corporation, Rethink Robotics, Inc., YRG, Inc., Nachi Robotic Systems, Inc., ABB Group, Omron Adept Technologies, SCHUNK GmbH & Co. KG, DAIHEN Corporation, and Aurotek Corporation.

## **SCOPE OF THE REPORT**

### Market by Type

Articulated Robots

Parallel Robots

Cartesian Robots

Delta Robots

Collaborative Robots

Cylindrical Robots

PortalRobots

## Market by Payload

Medium Payload

High Payload

low Payload

## Market by Application

Palletizing and Depalletizing

Packaging and Repacking

Pick and Place

Cutting and Slicing

Processing

Logistics

Quality Inspection

Others

## Market by Geography

North America

U.S.

Canada

Europe

Germany

Italy

France

Spain

U.K.

Rest of Europe

Asia-Pacific

Japan

China

South Korea

Indonesia

Taiwan

India

Australia

Rest of Asia-Pacific

Rest of World

Middle-East & Africa

Latin America

## Key questions answered in the report

Which are the high growth market segments in terms of robots type, payload, application, industry verticals, and regions/countries?

What is the historical market for food robotics across the globe?

What are the market forecasts and estimates from the period 2015-2022?

What are the major drivers, restraints, opportunities, and challenges in the global food robotics market?

Who are the major players in the global food robotics market and what share of the market do they hold?

Who are the major players in various countries and what share of the market do they hold?

What are the competitive landscapes and who are the market leaders by sub-region in the global food robotics market?

What are the recent developments in the global food robotics market?

What are the different strategies adopted by the major players in the global food robotics market?

What are the geographical trends and high growth regions/ countries?

Who are the local emerging players in the global food robotics market and how do they compete with the global players?

## Contents

### 1. INTRODUCTION

- 1.1. Market Ecosystem
- 1.2. Currency and Limitations
  - 1.2.1. Currency
  - 1.2.2. Limitations
- 1.3. Key Stakeholders

### 2. RESEARCH METHODOLOGY

- 2.1. Research Process
  - 2.1.1. Secondary Research
  - 2.1.2. Primary Research
  - 2.1.3. Market Size Estimation

### 3. EXECUTIVE SUMMARY

### 4. MARKET INSIGHTS

- 4.1. Introduction
- 4.2. Drivers
  - 4.2.1. Increasing Food Safety Regulations
  - 4.2.2. Rising Demand for Advanced Food Packaging
  - 4.2.3. Growing Demand to Improve Productivity
  - 4.2.4. Increasing Production of Low-Cost Robots
  - 4.2.5. Increase In Investments for Automation Solutions In Food Industry
  - 4.2.6. Increasing Demand for Reducing Production Costs and Increasing Food Shelf Life
- 4.3. Restraints
  - 4.3.1. Lack of Skilled Workforce in Emerging Economies
- 4.4. Challenges
  - 4.4.1. High Cost of Installation And Service Charges Of Robotic Systems
- 4.5. Opportunities
  - 4.5.1. Growing Demand For Robotic Automation In Emerging Economies
  - 4.5.2. Entry of New Players Led to The Emergence Of Advanced Robotic Technologies

## **5. FOOD ROBOTICS MARKET, BY TYPE**

- 5.1. Articulated Robots
  - 5.1.1. Scara Robots
  - 5.1.2. Six-Axis Robots
- 5.2. Parallel Robots
- 5.3. Cartesian Robots
- 5.4. Delta Robots
- 5.5. Collaborative Robots
- 5.6. Cylindrical Robots
- 5.7. Portal Robots

## **6. FOOD ROBOTICS MARKET, BY PAYLOAD**

- 6.1. Introduction
- 6.2. Medium Payload
- 6.3. High Payload
- 6.4. Low Payload

## **7. FOOD ROBOTICS MARKET, BY APPLICATION**

- 7.1. Introduction
- 7.2. Palletizing and Depalletizing
- 7.3. Packaging and Repacking
- 7.4. Pick and Place
- 7.5. Cutting and Slicing
- 7.6. Processing
  - 7.6.1. Primary Processing
  - 7.6.2. Secondary Processing
- 7.7. Logistics
- 7.8. Quality Inspection
- 7.9. Others

## **8. FOOD ROBOTICS MARKET, BY INDUSTRY VERTICAL**

- 8.1. Introduction
- 8.2. Dairy and Dairy Products
- 8.3. Meat, Fish, and Seafood Products
- 8.4. Bakery and Confectionary Industry

- 8.5. Prepared Foods
- 8.6. Brewery and Beverage
- 8.7. Frozen and Chilled Food

## **9. FOOD ROBOTICS MARKET, BY GEOGRAPHY**

- 9.1. Introduction
- 9.2. North America
  - 9.2.1. U.S.
  - 9.2.2. Canada
- 9.3. Europe
  - 9.3.1. Germany
  - 9.3.2. Italy
  - 9.3.3. France
  - 9.3.4. Spain
  - 9.3.5. U.K.
  - 9.3.6. Rest of Europe
- 9.4. Asia Pacific
  - 9.4.1. Japan
  - 9.4.2. China
  - 9.4.3. South Korea
  - 9.4.4. Indonesia
  - 9.4.5. Taiwan
  - 9.4.6. India
  - 9.4.7. Australia
- 9.5. Rest of Asia-Pacific:
- 9.6. Rest of The World
  - 9.6.1. Latin America
  - 9.6.2. Middle-East and Africa

## **10. COMPETITIVE LANDSCAPE**

- 10.1. Introduction
- 10.2. New Product Launches
- 10.3. Partnerships and Acquisitions
- 10.4. Expansions
- 10.5. Collaborations and Upgradations

## **11. COMPANY PROFILES**



- 11.1. Stäubli International AG
  - 11.1.1. Overview
  - 11.1.2. Financials
  - 11.1.3. Product Portfolio
  - 11.1.4. Developments
- 11.2. Rockwell Automation, Inc.
  - 11.2.1. Overview
  - 11.2.2. Financials
  - 11.2.3. Product Portfolio
  - 11.2.4. Developments
- 11.3. Yaskawa America, Inc. (Subsidiary of Yaskawa Electric Corporation)
  - 11.3.1. Overview
  - 11.3.2. Financials
  - 11.3.3. Product Portfolio
  - 11.3.4. Developments
- 11.4. Epson America, Inc. (Division Seiko Epson Corporation)
  - 11.4.1. Overview
  - 11.4.2. Financials
  - 11.4.3. Product Portfolio
  - 11.4.4. Developments
- 11.5. Mayekawa Mfg. Co., Ltd.
  - 11.5.1. Overview
  - 11.5.2. Financials
  - 11.5.3. Product Portfolio
  - 11.5.4. Developments
- 11.6. Bastian Solutions, Inc.
  - 11.6.1. Overview
  - 11.6.2. Financials
  - 11.6.3. Product Portfolio
  - 11.6.4. Developments
- 11.7. Kuka AG
  - 11.7.1. Overview
  - 11.7.2. Financials
  - 11.7.3. Product Portfolio
  - 11.7.4. Developments
- 11.8. Flexicell, Inc.
  - 11.8.1. Overview
  - 11.8.2. Financials

- 11.8.3. Product Portfolio
- 11.8.4. Developments
- 11.9. Kawasaki Robotics (Division of Kawasaki Heavy Industries Ltd.)
  - 11.9.1. Overview
  - 11.9.2. Financials
  - 11.9.3. Product Portfolio
  - 11.9.4. Developments
- 11.10. Universal Robots A/S
  - 11.10.1. Overview
  - 11.10.2. Financials
  - 11.10.3. Product Portfolio
  - 11.10.4. Developments
- 11.11. Mitsubishi Robotics (Division of Mitsubishi Electric Corporation)
  - 11.11.1. Overview
  - 11.11.2. Financials
  - 11.11.3. Product Portfolio
  - 11.11.4. Developments
- 11.12. ABB Group
  - 11.12.1. Overview
  - 11.12.2. Financials
  - 11.12.3. Product Portfolio
  - 11.12.4. Developments
- 11.13. Fanuc America Corporation (Division of Fanuc Corporation)
  - 11.13.1. Overview
  - 11.13.2. Financials
  - 11.13.3. Product Portfolio
  - 11.13.4. Development

## **12. APPENDIX**

- 12.1. Questionnaire
- 12.2. Available Customization

## List Of Tables

### LIST OF TABLES

Table 1 Total Global Food Robotics Market: Impact Analysis of Market Drivers (2017–2022)

Table 2 The FDA And USDA/FSIS Share The Regulatory Responsibilities For Food Safety In The U.S.

Table 3 Total Global Food Robotics Market: Impact Analysis of Market Restraints (2017–2022)

Table 4 Total Global Food Robotics Market: Impact Analysis of Market Challenges (2017–2022)

Table 5 Total Global Food Robotics Market: Impact Analysis of Market Opportunities (2017–2022)

Table 6 Global Food Robotics Market Size, by Type, 2015–2022 (USD Million)

Table 7 Global Articulated Food Robots Market Size, by Type, 2015–2022 (USD Million)

Table 8 Articulated Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 9 Scara Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 10 Six-Axis Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 11 Parallel Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 12 Cartesian Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 13 Delta Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 14 Collaborative Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 15 Cylindrical Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 16 Portal Food Robots Market Size, by Region/Country, 2015- 2022 (USD Million)

Table 17 Global Food Robotics Market Size, by Payload, 2015–2022 (USD Million)

Table 18 Medium Payload Food Robots Market Size, by Country/Region, 2015- 2022 (USD Million)

Table 19 High Payload Food Robots Market Size, by Country/Region, 2015- 2022 (USD Million)

Table 20 Low Payload Food Robots Market Size, by Country/Region, 2015- 2022 (USD Million)

Table 21 Global Food Robotics Market Size, by Application, 2015–2022 (USD Million)

Table 22 Global Food Robotics Market Size For Palletizing And Depalletizing, by Country/Region, 2015- 2022 (USD Million)

Table 23 Global Food Robotics Market Size For Packaging And Repacking, by Country/Region, 2015- 2022 (USD Million)

Table 24 Global Food Robotics Market Size For Pick And Place, by Country/Region, 2015- 2022 (USD Million)

Table 25 Global Food Robotics Market Size For Cutting And Slicing, by Country/Region, 2015- 2022 (USD Million)

Table 26 Global Food Robotics Market Size For Processing, by Country/Region, 2015- 2022 (USD Million)

Table 27 Global Food Robotics Market Size For Primary Processing, by Country/Region, 2015- 2022 (USD Million)

Table 28 Global Food Robotics Market Size For Secondary Processing, by Country/Region, 2015- 2022 (USD Million)

Table 29 Global Food Robotics Market Size For Logistics, by Country/Region, 2015- 2022 (USD Million)

Table 30 Global Food Robotics Market Size For Quality Inspection, by Country/Region, 2015- 2022 (USD Million)

Table 31 Global Food Robotics Market Size For Other Applications, by Country/Region, 2015- 2022 (USD Million)

Table 32 Global Food Robotics Market Size, by Industry Verticals, 2015–2022 (USD Million)

Table 33 Global Food Robotics Market Size For Dairy And Dairy Products Industry, by Country/ Region, 2015-2022 (USD Million)

Table 34 Global Food Robotics Market Size For Meat, Fish And Seafood Products Industry, by Country/ Region, 2015-2022 (USD Million)

Table 35 Global Food Robotics Market Size For Bakery And Confectionary Industry, by Country/ Region, 2015-2022 (USD Million)

Table 36 Global Food Robotics Market Size For Prepared Foods Industry, by Country/ Region, 2015-2022 (USD Million)

Table 37 Global Food Robotics Market Size For Brewery And Beverage Industry, by Country/ Region, 2015-2022 (USD Million)

Table 38 Global Food Robotics Market Size For Frozen And Chilled Food Industry, by Country/ Region, 2015-2022 (USD Million)

Table 39 North America: Food Robotics Market Size, by Country, 2015- 2022 (USD Million)

Table 40 North America: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 41 North America: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 42 North America: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 43 North America: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 44 North America: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 45 North America: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 46 U.S.: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 47 U.S.: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 48 U.S.: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 49 U.S.: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 50 U.S.: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 51 U.S.: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 52 Canada: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 53 Canada: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 54 Canada: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 55 Canada: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 56 Canada: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 57 Canada: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 58 Europe: Food Robotics Market Size, by Country, 2015- 2022 (USD Million)

Table 59 Europe: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 60 Europe: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 61 Europe: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 62 Europe: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 63 Europe: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 64 Europe: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 65 Germany: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 66 Germany: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 67 Germany: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 68 Germany: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 69 Germany: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 70 Germany: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 71 Italy: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 72 Italy: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 73 Italy: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 74 Italy: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 75 Italy: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 76 Italy: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 77 France: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 78 France: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 79 France: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 80 France: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 81 France: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 82 France: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 83 Spain: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 84 Spain: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 85 Spain: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 86 Spain: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 87 Spain: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 88 Spain: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 89 U.K.: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 90 U.K.: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 91 U.K.: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 92 U.K.: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 93 U.K.: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 94 U.K.: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Million)

Table 95 ROE: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 96 ROE: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 97 ROE: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 98 ROE: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 99 ROE: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 100 ROE: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 101 Asia Pacific: Food Robotics Market Size, by Country, 2015- 2022 (USD Million)

Table 102 Asia Pacific: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 103 Asia Pacific: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 104 Asia Pacific: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 105 Asia Pacific: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 106 Asia Pacific: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 107 Asia Pacific: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 108 Japan: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 109 Japan: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 110 Japan: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 111 Japan: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 112 Japan: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 113 Japan: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 114 China: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 115 China: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 116 China: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 117 China: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 118 China: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 119 China: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD

Million)

Table 120 South Korea: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 121 South Korea: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 122 South Korea: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 123 South Korea: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 124 South Korea: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 125 South Korea: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 126 Indonesia: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 127 Indonesia: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 128 Indonesia: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 129 Indonesia: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 130 Indonesia: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 131 Indonesia: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 132 Taiwan: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 133 Taiwan: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 134 Taiwan: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 135 Taiwan: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 136 Taiwan: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 137 Taiwan: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 138 India: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 139 India: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 140 India: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 141 India: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 142 India: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 143 India: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD



Million)

Table 144 Australia: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 145 Australia: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 146 Australia: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 147 Australia: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 148 Australia: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 149 Australia: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 150 Rest of Asia-Pacific: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 151 Rest of Asia-Pacific: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 152 Rest of Asia-Pacific: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 153 Rest of Asia-Pacific: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 154 Rest of Asia-Pacific: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 155 Rest of Asia-Pacific: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 156 Rest of World: Food Robotics Market Size, by Country, 2015- 2022 (USD Million)

Table 157 Rest of World: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 158 Rest of World: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 159 Rest of World: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 160 Rest of World: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 161 Rest of World: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 162 Rest of World: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 163 Latin America: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 164 Latin America: Articulated Food Robots Market Size, by Type, 2015-2022

(USD Million)

Table 165 Latin America: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 166 Latin America: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 167 Latin America: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 168 Latin America: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 169 Middle-East And Africa: Food Robotics Market Size, by Type, 2015-2022 (USD Million)

Table 170 Middle-East And Africa: Articulated Food Robots Market Size, by Type, 2015-2022 (USD Million)

Table 171 Middle-East And Africa: Food Robotics Market Size, by Payload, 2015-2022 (USD Million)

Table 172 Middle-East And Africa: Food Robotics Market Size, by Application, 2015-2022 (USD Million)

Table 173 Middle-East And Africa: Food Robotics Market Size For Processing, by Type, 2015-2022 (USD Million)

Table 174 Middle-East And Africa: Food Robotics Market Size, by Industry Verticals, 2015-2022 (USD Million)

Table 175 Number of Developments by The Leading Companies, 2014-2017

## List Of Figures

### LIST OF FIGURES

- Figure 1 Market Ecosystem
- Figure 2 Key Stakeholders
- Figure 3 Research Process
- Figure 4 Key Executives Interviewed
- Figure 5 Primary Research Techniques
- Figure 6 Low Payload Robots To Witness Significant Growth During The forecast Period, 2017-2022
- Figure 7 Where Are The Opportunities for You?
- Figure 8 Palletizing And Depalletizing Application Segment Is Expected To Dominate The Global Food Robotics Market During The forecast Period
- Figure 9 What Is Turning The Tide?
- Figure 10 Global Food Robotics Market Share, by Geography, 2016
- Figure 11 Key Growth Strategies Adopted by Leading Players -2014-2017
- Figure 12 Market Dynamics
- Figure 13 Wage Growth by Region, 2006-2014
- Figure 14 Global Food Robotics Market Size, by Type, 2017–2022 (Usd Million)
- Figure 15 Global Food Robotics Market Size, by Payload, 2015–2022 (Usd Million)
- Figure 16 Global Food Robotics Market Size, by Application, 2017–2022 (Usd Million)
- Figure 17 Global Food Robotics Market Size, by Industry Verticals, 2017–2022 (Usd Million)
- Figure 18 Key Adopters of Food Robotics
- Figure 19 The U.S. Whole Milk Sales by Product, 2010-2015, (Million Pounds)
- Figure 20 Collection of Milk In Europe, 2015
- Figure 21 Segment Percentage of Food And Beverage Industry, 2015
- Figure 22 Milk Production In The U.K., 2010-2014, (Million Litres)
- Figure 23 Total Beef Production And Supply, Korea, 2007-2011, (1000 Mt)
- Figure 24 Australian Beef Export, 2015-2016
- Figure 25 Subsector Contribution To Manufacturing Value Added In Australia, 2013
- Figure 26 Key Growth Strategies Adopted by Key Players -2014-2017
- Figure 27 Rockwell Automation, Inc: Financial Overview, 2014-2016
- Figure 28 Yaskawa Electric Corporation: Financial Overview, 2014-2016
- Figure 29 Kuka AG: Financial Overview, 2014-2016
- Figure 30 ABB Group: Financial Overview, 2014-2016
- Figure 31 Fanuc Corporation: Financial Overview, 2014-2016

## I would like to order

Product name: Food Robotics Market- Global Opportunity Analysis And Industry Forecast (2017-2022)

Product link: <https://marketpublishers.com/r/FCA3414A5E4EN.html>

Price: US\$ 4,175.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/FCA3414A5E4EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970