

Global Palletizing Robots Market Size study, by Machine Type (Case Palletizing, Bag Palletizing, De-palletizing), By End-Use Type (Food & Beverages, Pharmaceutical, Consumer Products, Tracking and Logistics, Industrial Packaging) and Regional Forecasts 2022-2028

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Abstracts

Global Palletizing Robots Market is valued at approximately USD 1.13 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 14.8% over the forecast period 2022-2028. Palletizing is a demanding application of stacking boxes, bags, cases, bottles, and cartons onto pallets as the last step in the assembly line before being loaded onto a shipping truck. Furthermore, the market is receiving a huge boost due to the major technological advancements in this field. Because palletizing robots can accomplish the task efficiently and quickly, there is a compelling need to move completed items to market in an efficient manner. Palletizing robots are being used by the majority of industrial units in order to attain higher production rates. Furthermore, the market growth is driven by changing requirements of the packaging industry and growing end-user industries. According to Statista, In India, the food and beverage industry accounted for over 40% of the country's consumer packaged products industry. In 2020, the food and beverage business in the United States is expected to be worth roughly USD 46 billion. Also, by 2025, the global market for flexible packaging is expected to be worth roughly USD 56.3 billion. Five years prior to that, this sum was estimated to stand at around 42.64 billion U.S. dollars. Moreover, technological advancements create lucrative opportunities in the market. However, high operational costs impede the growth of the market over the forecast period of 2022-2028.

The geographical regions considered for the global Palletizing Robots market analysis include Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia Pacific led the market and is estimated to be the fastest growing region in the upcoming years owing to the growing adoption of advanced technologies such as automation and robotics.

Major market players included in this report are:

ABB Limited
Mitsubishi Electric Corporation
FANUC Corporation
Brenton, LLC.
Remtec Automation, LLC
KUKA AG
Krones AG
Kawasaki Heavy Industries, Ltd.,
DAN-Palietiser AS
Yaskawa Electric Corporation

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Machine Type:

Case Palletizing

Bag Palletizing

De-palletizing

By End-Use Type:

Food & Beverages

Pharmaceutical

Consumer Products

Tracking and Logistics

Industrial Packaging

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020

Base year – 2021

Forecast period – 2022 to 2028

Target Audience of the Global Palletizing Robots Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers

Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2020-2028 (USD Billion)
 - 1.2.1. Palletizing Robots Market, by Region, 2020-2028 (USD Billion)
 - 1.2.2. Palletizing Robots Market, by Machine Type, 2020-2028 (USD Billion)
 - 1.2.3. Palletizing Robots Market, by End-Use Type, 2020-2028 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL PALLETIZING ROBOTS MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL PALLETIZING ROBOTS MARKET DYNAMICS

- 3.1. Palletizing Robots Market Impact Analysis (2020-2028)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Changing requirements of the packaging industry
 - 3.1.1.2. Growing end-user industries
 - 3.1.2. Market Challenges
 - 3.1.2.1. High operational costs
 - 3.1.2.2. Huge capital and high R&D cost
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Technological advancements

CHAPTER 4. GLOBAL PALLETIZING ROBOTS MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers

- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2028)
- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion
- 4.5. Top investment opportunity
- 4.6. Top winning strategies

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

- 5.1.1. Assessment of the overall impact of COVID-19 on the industry
- 5.1.2. Pre COVID-19 and post COVID-19 market scenario

CHAPTER 6. GLOBAL PALLETIZING ROBOTS MARKET, BY MACHINE TYPE

- 6.1. Market Snapshot
- 6.2. Global Palletizing Robots Market by Machine Type, Performance - Potential Analysis
- 6.3. Global Palletizing Robots Market Estimates & Forecasts by Machine Type, 2018-2028 (USD Billion)
- 6.4. Palletizing Robots Market, Sub Segment Analysis
 - 6.4.1. Case Palletizing
 - 6.4.2. Bag Palletizing
 - 6.4.3. De-palletizing

CHAPTER 7. GLOBAL PALLETIZING ROBOTS MARKET, BY END-USE TYPE

- 7.1. Market Snapshot
- 7.2. Global Palletizing Robots Market by End-Use Type, Performance – Potential Analysis
- 7.3. Global Palletizing Robots Market Estimates & Forecasts by End-Use Type, 2018-2028 (USD Billion)
- 7.4. Palletizing Robots Market, Sub Segment Analysis

- 7.4.1. Food & Beverages
- 7.4.2. Pharmaceutical
- 7.4.3. Consumer Products
- 7.4.4. Tracking and Logistics
- 7.4.5. Industrial Packaging

CHAPTER 8. GLOBAL PALLETIZING ROBOTS MARKET, REGIONAL ANALYSIS

- 8.1. Palletizing Robots Market, Regional Market Snapshot
- 8.2. North America Palletizing Robots Market
 - 8.2.1. U.S. Palletizing Robots Market
 - 8.2.1.1. Machine Type breakdown estimates & forecasts, 2018-2028
 - 8.2.1.2. End-Use Type breakdown estimates & forecasts, 2018-2028
 - 8.2.2. Canada Palletizing Robots Market
- 8.3. Europe Palletizing Robots Market Snapshot
 - 8.3.1. U.K. Palletizing Robots Market
 - 8.3.2. Germany Palletizing Robots Market
 - 8.3.3. France Palletizing Robots Market
 - 8.3.4. Spain Palletizing Robots Market
 - 8.3.5. Italy Palletizing Robots Market
 - 8.3.6. Rest of Europe Palletizing Robots Market
- 8.4. Asia-Pacific Palletizing Robots Market Snapshot
 - 8.4.1. China Palletizing Robots Market
 - 8.4.2. India Palletizing Robots Market
 - 8.4.3. Japan Palletizing Robots Market
 - 8.4.4. Australia Palletizing Robots Market
 - 8.4.5. South Korea Palletizing Robots Market
 - 8.4.6. Rest of Asia Pacific Palletizing Robots Market
- 8.5. Latin America Palletizing Robots Market Snapshot
 - 8.5.1. Brazil Palletizing Robots Market
 - 8.5.2. Mexico Palletizing Robots Market
- 8.6. Rest of The World Palletizing Robots Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Yaskawa Electric Corporation
 - 9.2.1.1. Key Information

- 9.2.1.2. Overview
- 9.2.1.3. Financial (Subject to Data Availability)
- 9.2.1.4. Product Summary
- 9.2.1.5. Recent Developments
- 9.2.2. ABB Limited
- 9.2.3. Mitsubishi Electric Corporation
- 9.2.4. FANUC Corporation
- 9.2.5. Brenton, LLC.
- 9.2.6. Remtec Automation, LLC
- 9.2.7. KUKA AG
- 9.2.8. Krones AG
- 9.2.9. Kawasaki Heavy Industries, Ltd.,
- 9.2.10. DAN-Palletiser AS

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Palletizing Robots market, report scope

TABLE 2. Global Palletizing Robots market estimates & forecasts by Region 2018-2028 (USD Billion)

TABLE 3. Global Palletizing Robots market estimates & forecasts by Machine Type 2018-2028 (USD Billion)

TABLE 4. Global Palletizing Robots market estimates & forecasts by End-Use Type 2018-2028 (USD Billion)

TABLE 5. Global Palletizing Robots market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 6. Global Palletizing Robots market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 7. Global Palletizing Robots market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 8. Global Palletizing Robots market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 9. Global Palletizing Robots market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 10. Global Palletizing Robots market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 11. Global Palletizing Robots market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 12. Global Palletizing Robots market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 13. Global Palletizing Robots market by segment, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 14. Global Palletizing Robots market by region, estimates & forecasts, 2018-2028 (USD Billion)

TABLE 15. U.S. Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 16. U.S. Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 17. U.S. Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 18. Canada Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 19. Canada Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 20. Canada Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 21. UK Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 22. UK Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 23. UK Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 24. Germany Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 25. Germany Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 26. Germany Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 27. RoE Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 28. RoE Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 29. RoE Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 30. China Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 31. China Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 32. China Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 33. India Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 34. India Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 35. India Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 36. Japan Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 37. Japan Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 38. Japan Palletizing Robots market estimates & forecasts by segment

2018-2028 (USD Billion)

TABLE 39. RoAPAC Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 40. RoAPAC Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 41. RoAPAC Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 42. Brazil Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 43. Brazil Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 44. Brazil Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 45. Mexico Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 46. Mexico Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 47. Mexico Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 48. RoLA Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 49. RoLA Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 50. RoLA Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 51. Row Palletizing Robots market estimates & forecasts, 2018-2028 (USD Billion)

TABLE 52. Row Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 53. Row Palletizing Robots market estimates & forecasts by segment 2018-2028 (USD Billion)

TABLE 54. List of secondary sources, used in the study of global Palletizing Robots market

TABLE 55. List of primary sources, used in the study of global Palletizing Robots market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Palletizing Robots market, research methodology
- FIG 2. Global Palletizing Robots market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Palletizing Robots market, key trends 2021
- FIG 5. Global Palletizing Robots market, growth prospects 2022-2028
- FIG 6. Global Palletizing Robots market, porters 5 force model
- FIG 7. Global Palletizing Robots market, pest analysis
- FIG 8. Global Palletizing Robots market, value chain analysis
- FIG 9. Global Palletizing Robots market by segment, 2018 & 2028 (USD Billion)
- FIG 10. Global Palletizing Robots market by segment, 2018 & 2028 (USD Billion)
- FIG 11. Global Palletizing Robots market by segment, 2018 & 2028 (USD Billion)
- FIG 12. Global Palletizing Robots market by segment, 2018 & 2028 (USD Billion)
- FIG 13. Global Palletizing Robots market by segment, 2018 & 2028 (USD Billion)
- FIG 14. Global Palletizing Robots market, regional snapshot 2018 & 2028
- FIG 15. North America Palletizing Robots market 2018 & 2028 (USD Billion)
- FIG 16. Europe Palletizing Robots market 2018 & 2028 (USD Billion)
- FIG 17. Asia pacific Palletizing Robots market 2018 & 2028 (USD Billion)
- FIG 18. Latin America Palletizing Robots market 2018 & 2028 (USD Billion)
- FIG 19. Global Palletizing Robots market, company market share analysis (2021)

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