

# Cylindrical Industrial Robots: Global Market 2016-2021

https://marketpublishers.com/r/C5BAAD3F86EEN.html

Date: February 2016

Pages: 107

Price: US\$ 1,700.00 (Single User License)

ID: C5BAAD3F86EEN

## **Abstracts**

As a rare type of industrial robots, Cylindrical robots are facing increasing competition and substitution thread from other types of industrial robots such as articulated robots, Cartesian robots, and SCARA robots which are much more prevalent in the industrial applications. The global Cylindrical robots market is expected to see a very mild growth over the forecasting 2016-2021 period. Unless the technological advancements creates new applications or more efficient cylindrical robots, the share of cylindrical robots in overall industrial robots market will likely be declining continuously.

Cylindrical Industrial Robots: Global Market 2016-2021 examines the worldwide market of Cylindrical robots through a comprehensive review and analysis of reliable information sources. This report provides an in-depth and detailed analysis of market structure, the major industrial players/vendors, end-users, geographical landscape, and market forces. In most cases, historical statistics together with market outlook cover the 2014-2021 period.

Qualitative market analyses include identification and discussion of market structure, growth drivers, restraints and challenges, emerging market trends/opportunities, Porter's Fiver Forces as well as M&A landscape and fundraising trend (IPO and VCI).

Worldwide Cylindrical robot markets by end-user include applications of Cylindrical robots in Automotive Industry, Electrical and Electronics Industry, Metal, Machinery, Plastics & Chemicals, Food & Beverage, and other industrial sectors (Pharmaceutical, Cosmetics, Precision, Optics, etc.). Each end-user market is analyzed and forecast in terms of unit shipment and annual revenue for 2014-2021 duration. Automotive and electrical/electronics manufacture have obtained the majority of new Cylindrical robots installations, while applications in food & beverage and other non-specified industries will see the fastest growth during the forecasting period.



By region, the global Cylindrical robots markets are segmented into North America, Europe, Asia Pacific region, Latin America and the rest of world (RoW). Market size and forecast in terms of unit shipment and annual revenue are included for each regional market for 2014-2021 period. This report also provides detailed analysis and forecast for Cylindrical robots market in important countries such as U.S., China, Japan, Germany, South Korea, and Mexico over the 2014-2021 duration. Asia-Pacific region remains the largest Cylindrical robots market, and holds the strongest growth potential for the future Cylindrical robots market driven by the fast-growing markets in China and Southeast Asian countries. Europe and North America are also important regions in global Cylindrical robots market driven by the industrial automation as well as technological innovations. Latin America and RoW only account for a small fraction of the whole pie.

Additionally, current competitive scenario among major Cylindrical robots vendors are included. The global leading providers of Cylindrical robots are studied and profiled. The market data and forecast trends in the report are highlighted by 2 tables and 51 figures.



## **Contents**

#### 1 INTRODUCTION

- 1.1 Industry Definition and Scope
- 1.2 Research Methodology
- 1.3 Executive Summary

#### **2 MARKET ENVIRONMENT**

- 2.1 Prospects for the World Economy in 2015–2016
- 2.2 Outlook of the World Economy to 2030

#### 3 MARKET OVERVIEW AND QUALITATIVE ANALYSIS

- 3.1 Market Structure
- 3.2 Market Overview
- 3.3 Major Growth Drivers
- 3.4 Market Restraints and Challenges
- 3.5 Emerging Opportunities and Market Trends
- 3.6 Porter's Fiver Forces Analysis

## 4 GLOBAL CYLINDRICAL ROBOT MARKET BY APPLICATION

- 4.1 Characteristics of Cylindrical Robots
- 4.2 Applications of Cylindrical Robots by Industrial Sector
- 4.3 Automotive Industry
- 4.4 Electrical and Electronics Industry
- 4.5 Machinery
- 4.6 Metal Industry
- 4.7 Rubber, Plastics & Chemicals
- 4.8 Food & Beverage
- 4.9 Other Industrial Sectors

## **5 GLOBAL CYLINDRICAL ROBOT MARKET BY REGION**

- 5.1 Geographic Overview of Global Cylindrical Robot Market 2015-2021
- 5.2 North America Cylindrical Robot Market 2014-2021
  - 5.2.1 Overview of North America Market



- 5.2.2 U.S. Market
- 5.2.3 Canadian Market
- 5.3 European Cylindrical Robot Market 2014-2021
  - 5.3.1 Overview of European Market
  - 5.3.2 Germany
  - 5.3.3 Rest of Europe
- 5.4 Asia-Pacific Cylindrical Robots Market 2014-2021
  - 5.4.1 Overview of Asia-Pacific Market
  - 5.4.2 Japan Market
  - 5.4.3 China
  - 5.4.4 South Korea
  - 5.4.5 Other Asia-Pacific Region
- 5.5 Latin America Cylindrical Robots Market 2014-2021
  - 5.5.1 Overview of Latin America Market
  - 5.5.2 Mexico
  - 5.5.3 Rest of Latin America
- 5.6 Cylindrical Robots Market in Rest of World 2014-2021

#### 6 MANUFACTURING LANDSCAPE OF CYLINDRICAL ROBOTS

- 6.1 Overview of Global Cylindrical Robot Manufacture
- 6.2 Company Profiles

#### **RELATED REPORTS AND PRODUCTS**



## **List Of Tables**

### **LIST OF TABLES**

Table 1. Market Trend of Global Cylindrical Industrial Robot Sector, 2015-2021

Table 2. Average Annual Growth Rates of Global Real GDP, Outlook to 2030



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. A Structural Model of Cylindrical Robots
- Figure 2. Research Method Flow Chart
- Figure 3. Recent Growth Trend of World Gross Product, 2008–2016
- Figure 4. Market Structure of Global Cylindrical Robots
- Figure 5. Global Cylindrical Robots Market by Unit Shipment, 2014-2021, thousand units
- Figure 6. Global Cylindrical Robots Market by Sales Revenue, 2014-2021, \$ bn
- Figure 7. Segmentation of World Cylindrical Robots Market by End-user, 2015 and 2021, % of Revenue
- Figure 8. Global Cylindrical Robot Sales to Automotive Industry, 2014-2021, thousand units
- Figure 9. Global Cylindrical Robot Sales to Automotive Industry, 2014-2021, \$ mn
- Figure 10. Global Cylindrical Robots Sales to Electrical & Electronics Industry,
- 2014-2021, thousand units
- Figure 11. Global Cylindrical Robots Sales to Electrical & Electronics Industry, 2014-2021, \$ mn
- Figure 12. Global Cylindrical Robots Sales to Machinery Industry, 2014-2021, thousand units
- Figure 13. Global Cylindrical Robots Sales to Machinery Industry, 2014-2021, \$ mn
- Figure 14. Global Cylindrical Robots Sales to Metal Industry, 2014-2021, thousand units
- Figure 15. Global Cylindrical Robots Sales to Metal Industry, 2014-2021, \$ mn
- Figure 16. Global Cylindrical Robot Sales to Rubber, Plastics & Chemicals Industry, 2014-2021, thousand units
- Figure 17. Global Cylindrical Robot Sales to Rubber, Plastics & Chemicals Industry, 2014-2021, \$ mn
- Figure 18. Global Cylindrical Robot Sales to Food & Beverage Industry, 2014-2021, thousand units
- Figure 19. Global Cylindrical Robot Sales to Food & Beverage Industry, 2014-2021, \$ mn
- Figure 20. Geographic Spread of Worldwide Cylindrical Robot Sales in 2015 and 2021 (thousand units)
- Figure 21. Geographic Spread of Worldwide Cylindrical Robot Sales in 2015 and 2021 (\$ mn)
- Figure 22. Cylindrical Robots Shipment in North America, 2014-2021, thousand units
- Figure 23. Cylindrical Robots Sales Revenue in North American, 2014-2021, \$ mn



- Figure 24. U.S. Cylindrical Robots Market, 2014-2021, \$ mn
- Figure 25. Cylindrical Robots Shipment in Europe, 2014-2021, thousand units
- Figure 26. Cylindrical Robots Sales Revenue in Europe, 2014-2021, \$ mn
- Figure 27. Cylindrical Robots Market in Germany, 2014-2021, \$ mn
- Figure 28. Cylindrical Robots Shipment in Asia-Pacific Region, 2014-2021, thousand units
- Figure 29. Cylindrical Robots Sales Revenue in Asia-Pacific Region, 2014-2021, \$ mn
- Figure 30. Japan Cylindrical Robots Market, 2014-2021, \$ mn
- Figure 31. Cylindrical Robots Market in China, 2014-2021, \$ mn
- Figure 32. Cylindrical Robots Market in South Korea, 2014-2021, \$ mn
- Figure 33. Cylindrical Robots Shipment in Latin America, 2014-2021, thousand units
- Figure 34. Cylindrical Robots Sales Revenue in Latin America, 2014-2021, \$ mn
- Figure 35. Cylindrical Robots Market in Mexico, 2014-2021, \$ mn
- Figure 36. Cylindrical Robots Shipment in Rest of World, 2014-2021, thousand units
- Figure 37. KUKA Revenue by Business Segment, 2013 and 2014, million euros
- Figure 38. KUKA Revenue by Region in 2014, %
- Figure 39. Toshiba Machine Revenue by Business Segment, 2015, %
- Figure 40. Toshiba Machine Revenue by Region in 2015, %
- Figure 41. SEIKO EPSON Revenue by Business Segment, 2014 and 2015, %
- Figure 42. Revenue, Gross Profit, Operating Income, and Net Income for SEIKO EPSON 2011-2015, \$ mn
- Figure 43. SEIKO EPSON Revenue by Region in 2015, %
- Figure 44. Adept Technology's Revenue by Segment in FY 2014, %
- Figure 45. Adept Technology's Revenue by Region in FY 2014, %
- Figure 46. Segmentation of ABB Group's Revenue by Divisions in FY 2014, %
- Figure 47. Segmentation of ABB Group's Revenue by Region in FY 2014, %
- Figure 48. Yaskawa Revenue by Business Segment, 2013 and 2014, %
- Figure 49. Yaskawa Revenue by Region in 2015, %
- Figure 50. Denso Wave Revenue by Business Segment, 2015, %
- Figure 51. Denso Wave Revenue by Region in 2014 and 2015, %



#### I would like to order

Product name: Cylindrical Industrial Robots: Global Market 2016-2021
Product link: <a href="https://marketpublishers.com/r/C5BAAD3F86EEN.html">https://marketpublishers.com/r/C5BAAD3F86EEN.html</a>

Price: US\$ 1,700.00 (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 <a href="https://marketpublishers.com/r/C5BAAD3F86EEN.html">https://marketpublishers.com/r/C5BAAD3F86EEN.html</a>

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	
	Custumer signature	

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

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