

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Material Handling Robots Market 2018, Forecast to 2023

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Abstracts

Material handling robots are used in various streams such as pick and place, palletizing/depalletizing, and the packaging sector. They are used to improve material handling efficiency, flexibility, and constancy in the manufacturing processes. The use of material handling robots in a production plant not only reduces the ergonomic threats but also helps to improve the lean management system of the business.

Material handling robots can manage case-picking functions and can also handle carts for contentment centers or manufacturing process for parts to the lines of operation. The lifting capacity of material handling robots can be over 150 lbs (68 kg). The twin arm manipulator can lift and handle almost every warehoused material. These robots help reduce workplace fatigue and injury.

Increases in the number of manufacturing facilities and the growth of production plants are among the major drivers of the material handling robotics market. The ability to simplify and decrease time consumption in production functions, while enhancing dependability, accuracy, and the involvement of low task force are the additional market drivers. The development of the material handling robotics market is expected to rise due to the suitability and the substantial cost reduction offered by these robots. Sorting systems, sliding belts, picking systems, and material putting robots are some of the material handling robots that have gained significance in recent years. The initial investment required for material handling robots is high, but in the long run these robots provide a competitive edge.

Scope of the Report:

This report focuses on the Material Handling Robots in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This

report categorizes the market based on manufacturers, regions, type and application.

Chinese players already have planned to expand the production capacity of industrial robots in next few years. But most of robots are low-end products, lack of core technologies and competitiveness, low stability and high cost, dependence on importing robot reducers, controllers and servo motors from Japanese and European players like Nabtesco, Harmonic and SUMITOMO etc.

Currently, the global material handling robots market is still dominated by players from Japan, Germany, Switzerland, Italy, United States and Korea.

The worldwide market for Material Handling Robots is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

FANUC (Japan)

KUKA (Germany)

ABB (Switzerland)

Yaskawa (Motoman)(Japan)

Nachi (Japan)

Kawasaki Robotics(Japan)

Comau (Italy)

EPSON Robots (Japan)

Staubli (Switzerland)

Omron Adept Technologies (US)

DENSO Robotics (Japan)

OTC Daihen (Japan)

Toshiba (Japan)

Mitsubishi Electric (Japan)

Universal Robots (Denmark)

Hyundai Robotics (Korea)

Siasun (China)

Anhui EFORT Intelligent Equipment (China)

Estun Automation (China)

Guangzhou CNC Equipment (China)

STEP Electric Corporation (China)

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Articulated Material Handling Robots

SCARA Material Handling Robot

Parallel Material Handling Robot

Market Segment by Applications, can be divided into

Automotive

Chemical, Rubber and Plastic

Electrical and Electronics

Metal and Machinery

Food, Beverages and Pharmaceuticals

There are 15 Chapters to deeply display the global Material Handling Robots market.

Chapter 1, to describe Material Handling Robots Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Material Handling Robots, with sales, revenue, and price of Material Handling Robots, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Material Handling Robots, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Material Handling Robots market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Material Handling Robots sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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