

Warehouse Robotics Market is anticipated to hit \$1.03 billion by 2023 at a CAGR of 6.8%

Europe region holds the largest market share in the Warehouse Robotics Market and is anticipated to reach \$383.35 billion by 2023 at a CAGR of 6.5%.

HYDERABAD, TELANGANA, INDIA, June 14, 2018
/EINPresswire.com/ -- According to the new market
research report by IndustryARC titled "Warehouse Robotics
Market: By Type (Fixed: Conveyors, Gantry, Palletizers,
Others); By Functions (Storage, Sortation, Packaging,
Others), By Industry (Automotive, Electronics and
Electricals, Food & Beverages, Pharmaceutical, Others)



Forecast (2018-2023)", the market is driven by the multi-channel supply-chain strategy in retail, rising labor costs amidst the aging workforce, and leasing of material handling equipment, etc.

Europe held the largest market share in the Warehouse Robotics Market

Europe region holds the largest market share in the Warehouse Robotics Market and is anticipated to reach \$383.35 billion by 2023 at a CAGR of 6.5%. However, APAC witnesses highest growth during the forecast period and is expected to reach APAC witnesses highest growth during the forecast period and is expected to reach \$289.4 million by 2023 at a CAGR of 7.1% The key drivers of Europe Warehouse Robotics Market are the increasing importance in automation sector in order to resurrect the economy along with ageing workforce.

Selected Value Chain Analysis done in the full report

The robots intended for use in warehouses are initially being researched extensively for enduser functions: receiving, palletizing, de-palletizing, retrieving and transportation. A simulation for a robot is carried out using CAD software. Once this process is done, the specifications for robots are laid for both raw materials and components. The raw materials are required to construct the basic architecture of the robot to withhold electrical and mechanical components. The electrical components including processors, sensors, communication modules, actuators and many others acquired through a plethora of component suppliers while mechanical components such as screws, bolts, arm manipulators or grippers and many other are also obtained via a network of suppliers.

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Excerpts on Market Growth Factors

Rising labor costs amidst the ageing workforce, particularly in developed economies including North America and Western Europe, has boosted the installation of material handling systems market in warehouses.

Use of fixed robots is more in warehouses as they are more feasible for the warehouse applications. The market for these will be growing more rapidly compared to the mobile robots. The robotics market will be growing for various applications. The revenue earned by the sale of

fixed robots for warehousing is estimated to grow at a CAGR of 6.7% and will have revenue of \$690.3 million by 2020.

As the retail Food and Beverage is the major patron for these robots, the revenue earned from it will be maximum, which can be around \$179.9 million in the year 2020. The CAGR for revenue earning from this industry is projected to be 6.9%.

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Key players of Warehouse Robotics Market:

SI Schaefer was leading the market in the global material handling systems with a dominant share of about 17%, followed by Daifuku and Dematic with 16% and 9% share, respectively. Murata Machinery and Vanderlande Industries occupied 6% market share each. The others section consist of some other prominent players including Beumer Group (Germany), Swisslog (Switzerland), Mecalux (Spain), Knapp AG (Austria), Fives Group (U.S.),Intelligrated(U.S.) and many others that in total held 46% of the total share in material handling systems market in 2013 across the globe.

The automated guided vehicles for light loads have been compared for three suppliers: JBT Corporation, Swisslog and Daifuku.

Some of the eminent companies covered in the section include ABB Robotics (Switzerland), Kuka AG (Germany), JBT Corporation (U.S.), Seegrid Corporation (U.S.), Swisslog Holding AG(Switzerland), Dematic Corporation (U.S.), Daifuku Co. Ltd. (Japan), Fanuc Corporation (Japan) and many others.

Warehouse Robotics Market Report is segmented as indicated below Warehouse Robotics Market By Application:

1.Introduction

2. Automotive Aftermarket Industry

3. Food and Beverages Industry

4. Manufacturing Industry

5. Retail Distribution Center

Warehouse Robotics Market By Components

1.Introduction

2.Programmable Logic Controller (PLC)

3. Microprocessors and Microcontrollers

4.Actuators

5.Sensors

6.RF Module (RFM)

7.Others

Warehouse Robotics Market By Type

1 Introduction

2 Fixed Robots

3 Mobile Robots

Warehouse Robotics Market by Function

1.Introduction

2.Goods Consolidation

3.Order Fulfillment

4.Goods Distribution

Warehouse Robotics Market By Geography (Covers 12 + Countries)

Warehouse Robotics Market By Entropy

Companies Cited/Referenced/Interviewed:

1.Yaskawa Electric Corporation

2.Wynright Corporation

3.Symbotic LLC

4.Qcomp Technologies, Inc;

5.Gudel AG

6.Grey Orange Robotics Pvt Ltd.

7. Schaefer Systems International, Inc;

8.Adept Technology Inc;

9.Toshiba Machine Co. Ltd

10.Rockwell Automation Inc;

11.Pari Robotics Inc;

12.Kiva Systems, Inc;

13.EK Automation Ltd

14.Bluebotics SA

15.ATS Automation Tooling Systems, Inc;

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B.Oil and Gas Robotics Market

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What can you expect from the report?

The Warehouse Robotics Market is Prepared with the Main Agenda to Cover the following 20 points:

1.Market Size by Product Categories

2.Market trends

3. Manufacturer Landscape

4.Distributor Landscape

5. Pricing Analysis

6.Top 10 End user Analysis

7.Product Benchmarking

8. Product Developments

9.Mergers & Acquisition Analysis

10.Patent Analysis

11.Demand Analysis (By Revenue & Volume)

12.Country level Analysis (15+)

13.Competitor Analysis

14.Market Shares Analysis

15. Value Chain Analysis

16. Supply Chain Analysis

17.Strategic Analysis

18.Current & Future Market Landscape Analysis

19.Opportunity Analysis

20. Revenue and Volume Analysis

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