

Europe Articulated Robots Market 2022-2032 by Subsystem (Hardware, Software, Services), Robot Type (4-Axis or Less, 5-Axis, 6-Axis or More), Application, Component, Payload, Industry Vertical, and Country: Trend Forecast and Growth Opportunity

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Abstracts

Europe articulated robots market was valued at \$4,733.6 million in 2022 and will grow by 9.5% annually over 2022-2032, driven by the emerging Industry 4.0, a large scope for AI innovation, an increasing adoption of advanced articulated robots to improve the productivity and safety in manufacturing sectors.

Highlighted with 39 tables and 92 figures, this 177-page report "Europe Articulated Robots Market 2022-2032 by Subsystem (Hardware, Software, Services), Robot Type (4-Axis or Less, 5-Axis, 6-Axis or More), Application, Component, Payload, Industry Vertical, and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire Europe articulated robots market and all its subsegments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Europe Articulated Robots Market 2022-2032 by Subsystem (Hardware, Software, Services), Robot Type (4-Axis or ...



Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Europe articulated robots market in every aspect of the classification from perspectives of Subsystem, Robot Type, Application, Component, Payload, Industry Vertical, and Country.

Based on Subsystem, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Hardware Software Services

Based on Robot Type, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section.

4-Axis or Less 5-Axis

6-Axis or More

By Application, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each



section.

Soldering & Welding

Material Handling

Assembling & Disassembling

Painting & Dispensing

Milling & Grinding

Cutting & Processing

Other Applications

By Component, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Robot Controller Unit

Robotic Arm

End Effector

Drive

Sensors

Power Supply

Motors

Other Components

By Payload, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Europe Articulated Robots Market 2022-2032 by Subsystem (Hardware, Software, Services), Robot Type (4-Axis or ...



300 KG

By Industry Vertical, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) and shipment (thousand units) for 2022-2032 included in each section.

Automotive

Electrical & Electronics

Metal & Machinery

Chemicals, Rubber & Plastics

Medical & Pharmaceutical

Food & Agriculture

Other Industry Verticals

Geographically, the following national/local markets are fully investigated:

Germany UK France Spain Italy Russia

Rest of Europe (further segmented into Netherlands, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)



For each key country, detailed analysis and data for annual revenue (\$ mn) and shipment (thousand units) are available for 2022-2032. The breakdown of national markets by Robot Type, Application, and Industry Vertical over the forecast years is also included.

The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

ABB Ltd.

Aurotek Corp.

Adept Technology Inc.

Comau S.p.A

Daihen Corp.

Denso Wave Inc.

Epson Robotics

Fanuc Corp.

Kawasaki Robotics Inc.

Kuka AG

Mitsubishi Electric Corp.

Nachi Fujikoshi Corp.

Omron Corporation

Robert Bosch GmbH

Rockwell Automation Inc.

Europe Articulated Robots Market 2022-2032 by Subsystem (Hardware, Software, Services), Robot Type (4-Axis or...



Staubli International AG

Toshiba Machine Co., Ltd.

Yamaha Motor Co., Ltd.

Yaskawa Electric Corp.

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)



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Yamaha Motor Co., Ltd.



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