Global Industrial Robotics Market (Products, Functions, Applications and Geography) - Global Analysis, Industry Growth, Trends, Size, Share, Opportunities and Forecast - 2013 - 2020

Description: This market research study analyzes the Industrial Robotics market on a global level, and provides estimates in terms of revenue ($billion) from 2013 to 2020. It recognizes the drivers and restraints affecting the industry and analyzes their impact over the forecast period. Moreover, it identifies the significant opportunities for market growth in the coming years.

The report segments the market on the basis of geography into North America, Europe, Asia Pacific (Asia Pacific), and Rest of the World (RoW), and estimated in terms of revenue ($billion). In addition, the report segments the market based on types of robots such as articulated robots, cylindrical robots, SCARA robots, cartesian robots and other types of robots. Furthermore, the report has also been segmented on the basis of industries served which includes automotive industry, electrical & electronics industry, chemical, rubber & plastics industry, machinery industry, metals industry, food & beverages industry, precision & optics industry and other types of industries served. Moreover, the report segments the market based on functions, which includes soldering and welding function, materials handling function, assembling & disassembling function, painting and dispensing function, milling, cutting and processing function and other types of functions. All these segments have also been estimated in terms of revenue ($billion).

For better understanding of the industrial robotics market a detailed analysis of value chain is conducted. Moreover, a detailed Porter's five forces analysis has been given for a better understanding of the intensity of competition present in the market. Furthermore, the study comprises of a market attractiveness analysis, where the applications are benchmarked based on their market scope, growth rate and general attractiveness.

The report provides market share analysis of the various industry participants. Key players have also been profiled with details such as company overview, financial overview, business strategies, SWOT analysis, and recent developments in the field of industrial robotics. Major market participants profiled in this report include Kuka Robotics, Denso, Fanuc, Mitsubishi and Universal Robots among others.

Key Market Segments

Market By Types
- Articulated
- Cartesian
- SCARA
- Cylindrical
- Others

Market By Industry
- Automotive
- Electrical & Electronics
- Chemical, Rubber & Plastics
- Machinery
- Metals
- Food & Beverages
- Precision & Optics
- Others

Market By Function
- Soldering and Welding
- Materials Handling
- Assembling & Disassembling
- Painting and Dispensing
- Milling, Cutting and Processing
- Others

Market By Geography

- North America
- Europe
- Asia Pacific
- RoW

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