Articulated Industrial Robots: Global Market 2016-2021

Description: As major forms of industrial robots, articulated robots take most of the share in global fast-growing industrial robots market. Both the unit shipment and the sales revenue of articulated robots are forecast to grow at two-digit CAGRs throughout 2016-2021. Strongest drivers of the rapid growth will be the automotive industry followed by the electronics industry. Emerging economics are contributing greatly to the growth and gaining an increasing share in global articulated industrial robots market.

Articulated Industrial Robots: Global Market 2016-2021 examines the worldwide market of articulated robotics through a comprehensive review and analysis of reliable information sources. With a review of market environments in the world, 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 analysis, historical statistics together with market outlook cover the 2014-2021 period.

Qualitative market analyses include identification and discussion of 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 articulated robot markets by end-users compose of articulated robotic manufacturing solutions in Automotive Industry, Electrical and Electronics Industry, Metal, Machinery, Plastics & Chemicals, Food & Beverage, and other industrial sectors. Automotive and electrical/electronics manufacture have been so far attracting the majority of new installations while applications in other industrial manufactures are speeding up.

Geographic sub-markets include regions such as North America, Europe, Asia Pacific region, Latin America and the rest of world (RoW). Specific analysis and forecast over 2014-2021 have been covered for articulated robots market in important economies such as U.S., China, Japan, Germany, South Korea, and Mexico. Asia-Pacific region remains the largest market in global articulated industrial robots sector in terms of sales volume as well as annual revenue, followed by European market and North America region. APAC also holds the strongest growth potential for the future articulated robots market with China and Southeast Asian countries expected to be the driving engines for the growth.

The market data and forecast trends are highlighted by 5 tables and 52 figures. Current competitive scenario and latest news about major vendors are included. The global leading vendors of articulated robots are studied and profiled.

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