

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

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Abstracts

Robot welding is the use of mechanized programmable tools (robots), which completely automate a welding process by both performing the weld and handling the part.

Processes such as gas metal arc welding, while often automated, are not necessarily equivalent to robot welding, since a human operator sometimes prepares the materials to be welded. Robot welding is commonly used for resistance spot welding and arc welding in high production applications, such as the automotive industry.

Scope of the Report:

This report focuses on the Industrial Welding 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. Robot arc welding has begun growing quickly just recently, and already it commands about 20% of industrial robot applications. The major components of arc welding robots are the manipulator or the mechanical unit and the controller, which acts as the robot's "brain". The manipulator is what makes the robot move, and the design of these systems can be categorized into several common types, such as SCARA and cartesian coordinate robot, which use different coordinate systems to direct the arms of the machine.

The worldwide market for Industrial Welding 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

ABB

Yaskawa Electric

Panasonic

KUKA

Fanuc

Kawasaki Heavy Industries

Nachi-Fujikoshi

Daihen

Denso

Comau

IGM Robotic Systems

Carl Cloos Schweisstechnik

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

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial Welding Robots...

Arc Welding

Spot Welding

Market Segment by Applications, can be divided into

Automotive & Transportation

Electricals & Electronics

Aerospace & Defense

Metals & Machinery

There are 15 Chapters to deeply display the global Industrial Welding Robots market.

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

Chapter 2, to analyze the top manufacturers of Industrial Welding Robots, with sales, revenue, and price of Industrial Welding 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 Industrial Welding 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, Industrial Welding Robots market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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

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