

Global Ground-rail Welding Robot Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Ground-rail Welding Robot market size was valued at US\$ 4976 million in 2025 and is forecast to a readjusted size of US\$ 8823 million by 2032 with a CAGR of 8.5% during review period.

In 2025, global sales of ground-rail welding robots reached 26,000 units, with an average selling price of US\$186,000 per unit. Global production capacity in 2025 was approximately 31,000 units, with an average industry gross margin of about 35%. Ground-rail welding robots are industrial automation equipment that combines a robot body with a ground-based moving track system to achieve large-scale automated welding operations. They are widely used in engineering machinery, shipbuilding, steel structures, rail transportation, automobile manufacturing, and the processing of large metal components. This equipment typically consists of a multi-jointed industrial robot, a ground-rail moving system, a welding power source, a servo drive system, a vision tracking module, and an intelligent control platform. By moving the robot along the track, it expands its working radius, enabling continuous automated welding of ultra-long workpieces, multiple workstations, and complex weld seams. It features high welding precision, a large working range, high production efficiency, and suitability for mass production of large workpieces.

The upstream sector primarily involves suppliers of servo motors, reducers, controllers, welding power supplies, precision guide rails, steel structural components, industrial vision systems, sensors, and core robot components. Downstream consumption mainly comes from the automotive manufacturing, shipbuilding, steel structure processing, construction machinery, rail transit equipment, and new energy equipment manufacturing industries. With the automation upgrade in manufacturing, welder

shortages, the expansion of high-end equipment manufacturing, and the advancement of smart factory construction, the demand for large-scale automated welding equipment continues to grow. Future products will develop towards high-precision weld seam tracking, AI path planning, digital twins, remote collaborative control, and flexible production. Meanwhile, upgrades in new energy vehicles, marine engineering, large steel structures, and heavy equipment manufacturing will continue to generate new market demands and business opportunities.

This report is a detailed and comprehensive analysis for global Ground-rail Welding Robot market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Ground-rail Welding Robot market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Ground-rail Welding Robot market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Ground-rail Welding Robot market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Ground-rail Welding Robot market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Ground-rail Welding Robot

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Ground-rail Welding Robot market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CLOOS, FANUC, IGM Robotersysteme, RENXIN, KUKA, Sansen CNC, Jihoyen, KEBEI, AGT Robotics, Miller Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Ground-rail Welding Robot market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Ground-rail Upright Loading Robot

Ground-rail Inverted Loading Robot

Dual-machine Collaborative Type

Market segment by Track Length

Track Length: 6m

Track Length: 9-12m

Track Length: 12-18m

Market segment by Applicable Workpieces

Steel Structures

Bridges

Others

Market segment by Application

Construction Machinery

Shipbuilding

Automobile Manufacturing

Others

Major players covered

CLOOS

FANUC

IGM Robotersysteme

RENXIN

KUKA

Sansen CNC

Jihoyen

KEBEI

AGT Robotics

Miller Electric

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Ground-rail Welding Robot product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ground-rail Welding Robot, with price, sales quantity, revenue, and global market share of Ground-rail Welding Robot from 2021 to 2026.

Chapter 3, the Ground-rail Welding Robot competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ground-rail Welding Robot breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with

sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Ground-rail Welding Robot market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ground-rail Welding Robot.

Chapter 14 and 15, to describe Ground-rail Welding Robot sales channel, distributors, customers, research findings and conclusion.

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