

Global Arc Welding Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Arc Welding Equipment market size is expected to reach \$ 9130 million by 2032, rising at a market growth of 4.2% CAGR during the forecast period (2026-2032). Arc welding equipment refers to the set of machines and accessories used to perform arc welding, a welding process in which an electric arc is generated between an electrode and the workpiece to produce the heat needed to melt and fuse metals. The arc is powered by an electrical welding power source, and the molten metal solidifies to form a strong welded joint. Arc welding equipment is widely used in construction, automotive manufacturing, shipbuilding, pipelines, machinery, and metal fabrication due to its versatility and efficiency.

In 2025, global Arc Welding Equipment sales volume reached approximately 18.5 million units, with an average global market price of around US\$ 360 per unit.

1. Shift from Traditional Transformer Welders to Inverter-Based Arc Welding Equipment

A major trend in the arc welding equipment market is the accelerated transition from bulky transformer-based welders to inverter welding machines. Inverter arc welding equipment offers higher energy efficiency, smaller size, lighter weight, and more precise control of welding current and arc stability compared with conventional systems. These advantages are driving adoption across construction, fabrication, shipbuilding, and automotive repair, particularly in regions where energy efficiency and portability are key purchasing criteria. As manufacturing costs of power electronics continue to decline, inverter welders are increasingly becoming the mainstream solution, replacing legacy equipment in both professional and semi-professional markets.

2. Growing Adoption of Automation and Robotic Arc Welding

Another important market trend is the increasing use of automated and robotic arc welding systems in industrial manufacturing. Automotive, heavy machinery, shipbuilding, and metal fabrication industries are investing in robotic MIG/MAG and TIG welding solutions to improve productivity, weld consistency, and labor efficiency while

addressing skilled-welder shortages. Arc welding equipment is increasingly integrated with robots, sensors, and digital control systems, enabling real-time process monitoring and repeatable high-quality welds. This shift toward automation is driving demand for advanced welding power sources, intelligent control software, and digitally compatible arc welding equipment, particularly in high-volume production environments.

3. Rising Demand from Infrastructure Development and Industrialization

Sustained growth in infrastructure construction and industrialization, especially in emerging economies, is a key driver influencing arc welding equipment market trends. Large-scale projects such as bridges, railways, pipelines, power plants, and industrial facilities require extensive metal joining, supporting steady demand for arc welding machines and consumables. At the same time, maintenance, repair, and overhaul (MRO) activities in existing infrastructure continue to generate recurring demand for welding equipment. This trend favors durable, cost-effective, and versatile arc welding solutions that can operate reliably in harsh field conditions, reinforcing the market's long-term growth fundamentals.

This report studies the global Arc Welding Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Arc Welding Equipment and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Arc Welding Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Arc Welding Equipment total production and demand, 2021-2032, (K Units)

Global Arc Welding Equipment total production value, 2021-2032, (USD Million)

Global Arc Welding Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Arc Welding Equipment consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Arc Welding Equipment domestic production, consumption, key domestic manufacturers and share

Global Arc Welding Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Arc Welding Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Arc Welding Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Arc Welding Equipment market based on the following parameters - company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Illinois Tool Works, Lincoln Electric, Colfax Corporation, DAIHEN Corporation, Panasonic, Fronius, Jasic Technology, Hugong, EWM, Cloos, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Arc Welding Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Arc Welding Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Arc Welding Equipment Market, Segmentation by Type:

Stick Welders

MIG/MAG Welders

TIG Welders

Others

Global Arc Welding Equipment Market, Segmentation by Consumable:

Flux-coated Rod

Solid Wire

Other

Global Arc Welding Equipment Market, Segmentation by Technology:

Submerged Arc Welding

Plasma Arc Welding

Other

Global Arc Welding Equipment Market, Segmentation by Application:

Energy and Utilities

Machinery

Construction

Aerospace and Defence

Electrical

Others

Companies Profiled:

Global Arc Welding Equipment Supply, Demand and Key Producers, 2026-2032

Illinois Tool Works

Lincoln Electric

Colfax Corporation

DAIHEN Corporation

Panasonic

Fronius

Jasic Technology

Hugong

EWM

Cloos

LORCH

Kende

Kemppi

GYS

Migatronik

Kaierda

Telwin

Sansha Electric

Auweld

Key Questions Answered:

1. How big is the global Arc Welding Equipment market?
2. What is the demand of the global Arc Welding Equipment market?
3. What is the year over year growth of the global Arc Welding Equipment market?
4. What is the production and production value of the global Arc Welding Equipment market?
5. Who are the key producers in the global Arc Welding Equipment market?
6. What are the growth factors driving the market demand?

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