

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

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## Abstracts

The global PTA Welding Equipment market size is expected to reach \$ 160 million by 2032, rising at a market growth of 3.2% CAGR during the forecast period (2026-2032). In 2024, the global production of PTA welding equipment reached 10,411 units, with an average selling price of US\$12,000 per unit. The global annual production capacity of PTA welding equipment is approximately 15,000 units, with a gross profit margin of approximately 26.3%. PTA (Plasma Transferred Arc) welding equipment is a device that utilizes plasma transferred arc welding technology, primarily used for welding and coating high-performance materials. This welding method combines plasma gas with solder to achieve high-quality welds or coatings by forming an electric arc. The upstream of the PTA welding equipment industry chain includes plasma welding consumables, high-performance coating materials, and solder base materials. The midstream consists of PTA welding equipment manufacturers, while the downstream mainly comprises industries such as automotive, medical, and industrial.

The PTA (Plasma Transferred Arc) welding equipment market is currently experiencing continuous expansion and technological upgrades. With increasing industrial demand for high-hardness, wear-resistant, and high-melting-point materials, PTA welding is widely used in aerospace, energy, shipbuilding, mold making, and metallurgy due to its high heat input control, good alloying capabilities, and deep penetration. Market participants are mainly equipment suppliers, welding material/consumable providers, and system integrators. The focus of competition includes weld quality stability, production efficiency, energy consumption control, adaptability to complex geometries, and the ability to weld multiple/heterogeneous materials. Simultaneously, the industry is trending towards standardization, automation, and digital control (such as end-to-end parameter tracking and maintenance prediction), and is focusing on safety, emissions and environmental compliance, as well as localized after-sales service and training capabilities.

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

This report is a detailed and comprehensive analysis of the world market for PTA 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 PTA Welding Equipment that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

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

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

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

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

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

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

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

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

This report profiles key players in the global PTA 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 Primo Automation Systems Private Limited, Kennametal, KUKA AG, Aircraft Plasma Equipments ( India ) Pvt Ltd, Electro Plasma Equipment, Dura-Metal, Deloro, DURUM, Taiwan Plasma Corporation, Suzhou Waldun Welding, 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 PTA Welding Equipment market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 PTA Welding Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global PTA Welding Equipment Market, Segmentation by Type:

Manual

Semi-Automatic

Fully Automatic

## Global PTA Welding Equipment Market, Segmentation by Power Supply Type:

DC Type

AC Type

## Global PTA Welding Equipment Market, Segmentation by Gas Type:

Argon Protected

Helium Protected

Mixed Gas Protected

### Global PTA Welding Equipment Market, Segmentation by Application:

Automotive Industry

Medical Industry

Industrial

Others

### Companies Profiled:

Primo Automation Systems Private Limited

Kennametal

KUKA AG

Arcraft Plasma Equipments ( India ) Pvt Ltd

Electro Plasma Equipment

Dura-Metal

Deloro

DURUM

Taiwan Plasma Corporation

Suzhou Waldun Welding

SHIEID

Gillkon Screw Manufacturing(Shanghai)

VUL CAN AUTOMATION EQUIPMENT

**Key Questions Answered:**

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

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