

# Global PTA Welding Equipment 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 PTA Welding Equipment market size was valued at US\$ 129 million in 2025 and is forecast to a readjusted size of US\$ 160 million by 2032 with a CAGR of 3.2% during review period.

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 is a detailed and comprehensive analysis for global PTA Welding Equipment 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 PTA Welding Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

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

Global PTA Welding Equipment 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 PTA Welding Equipment 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 PTA Welding Equipment

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 PTA Welding Equipment 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 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, etc.

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

## **Market Segmentation**

PTA Welding Equipment 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

Manual

Semi-Automatic

Fully Automatic

### Market segment by Power Supply Type

DC Type

AC Type

### Market segment by Gas Type

Argon Protected

Helium Protected

Mixed Gas Protected

#### Market segment by Application

Automotive Industry

Medical Industry

Industrial

Others

#### Major players covered

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

SHIELD

Gillkon Screw Manufacturing(Shanghai)

VUL CAN AUTOMATION EQUIPMENT

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 PTA Welding Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of PTA Welding Equipment, with price, sales quantity, revenue, and global market share of PTA Welding Equipment from 2021 to 2026.

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

Chapter 4, the PTA Welding Equipment 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 PTA Welding Equipment 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 PTA Welding Equipment.

Chapter 14 and 15, to describe PTA Welding Equipment sales channel, distributors, customers, research findings and conclusion.

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