

# Global Projection Welding Electrode Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our (Global Info Research) latest study, the global Projection Welding Electrode market size was valued at US\$ 198 million in 2024 and is forecast to a readjusted size of USD 287 million by 2031 with a CAGR of 5.6% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Projection welding electrodes are a form of electrode used in resistance welding that concentrates current and pressure by forming small raised spots at the welding location on metal parts, allowing for fast and precise welding.

This report is a detailed and comprehensive analysis for global Projection Welding Electrode 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 Projection Welding Electrode market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Projection Welding Electrode market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Projection Welding Electrode market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Projection Welding Electrode market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Projection Welding Electrode
- 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 Projection Welding Electrode 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 Plansee, Luvata (Mitsubishi Materials), Nippon Tungsten, Metal Cutting, HUYS Industries, Welform Electrodes, SHINKOKIKI, Zhuzhou Zhongtuo New Material, Guangzhou Heron, Zhuzhou Jiabang Refractory Metal, etc.

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

## Market Segmentation

Projection Welding Electrode market is split by Type and by Application. For the period 2020-2031, 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

### Tungsten-Based Electrode

Molybdenum-Based Electrode

Others

#### Market segment by Application

Automotive

Electronics and Electrical Appliances

Aerospace

Metal Processing

Others

#### Major players covered

Plansee

Luvata (Mitsubishi Materials)

Nippon Tungsten

Metal Cutting

HUYS Industries

Welform Electrodes

SHINKOKIKI

Zhuzhou Zhongtuo New Material

Guangzhou Heron

## Zhuzhou Jiabang Refractory Metal

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 Projection Welding Electrode product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Projection Welding Electrode, with price, sales quantity, revenue, and global market share of Projection Welding Electrode from 2020 to 2025.

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

Chapter 4, the Projection Welding Electrode breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Projection Welding Electrode market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Projection Welding Electrode.

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

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