

Global Tungsten Electrodes for TIG Market Growth 2026-2032

<https://marketpublishers.com/r/G581B67142C3EN.html>

Date: July 2026

Pages: 101

Price: US\$ 3,660.00 (Single User License)

ID: G581B67142C3EN

Abstracts

The global Tungsten Electrodes for TIG market size is predicted to grow from US\$ 57.84 million in 2025 to US\$ 85.86 million in 2032; it is expected to grow at a CAGR of 5.9% from 2026 to 2032.

Tungsten Electrodes for TIG is the core functional consumable of tungsten inert gas welding (TIG welding), which enhances its electron emission performance and arc stability by adding rare earth oxides such as cerium, thorium, and lanthanum to the high melting point tungsten matrix.

Tungsten electrode is used for TIG welding, which is a tungsten alloy strip made by powder metallurgy method with about 0.3% -5% rare earth elements such as cerium, thorium, lanthanum, zirconium, yttrium, etc. added to the tungsten matrix, and then processed by pressure. The diameter ranges from 0.25 to 6.4mm, and the standard length ranges from 75 to 600. The most commonly used specifications are diameter 1.0, 1.6, 2.4, and 3.2. The shape of the electrode end is an important factor for TIG. When using DCSP, the electrode end needs to be ground into a pointed shape, and its tip angle varies with the application range, electrode diameter, and welding current. Narrow joints require a small tip angle. When welding very thin materials, low current is required. The needle shaped minimum electrode is used to stabilize the arc, while an appropriate grounding electrode ensures easy arc initiation, good arc stability, and appropriate weld bead width. When welding with AC power, there is no need to grind the electrode terminals, because when using the appropriate welding current, the electrode terminals will form a half spherical shape. If the welding current is increased, the electrode terminals will become bulb shaped and may melt, contaminating the molten metal. In 2025, global Tungsten Electrodes for TIG production reached approximately 83.29 M Units, with an average global market price of around US\$ 0.71

per unit. The annual production capacity of tungsten electrodes for argon arc welding is 110 m units, with a gross profit margin of about 25%.

The upstream highly relies on tungsten mining and primary smelting products such as ammonium paratungstate (APT), which are processed into electrode products through powder metallurgy and pressure processing; Downstream applications widely cover fields such as aerospace, automotive manufacturing, and pressure vessels.

Raw material costs account for 40% -60%, while processing and manufacturing expenses are 15% -25%; Labor and other costs account for 5% -10%.

United States market for Tungsten Electrodes for TIG is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Tungsten Electrodes for TIG is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Tungsten Electrodes for TIG is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Tungsten Electrodes for TIG players cover Plansee, Diamond Ground Products, ABICOR BINZEL, Wolfram Industrie, Huntingdon Fusion Techniques, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Tungsten Electrodes for TIG Industry Forecast" looks at past sales and reviews total world Tungsten Electrodes for TIG sales in 2025, providing a comprehensive analysis by region and market sector of projected Tungsten Electrodes for TIG sales for 2026 through 2032. With Tungsten Electrodes for TIG sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Tungsten Electrodes for TIG industry.

This Insight Report provides a comprehensive analysis of the global Tungsten Electrodes for TIG landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Tungsten Electrodes for TIG portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position

in an accelerating global Tungsten Electrodes for TIG market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Tungsten Electrodes for TIG and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Tungsten Electrodes for TIG.

This report presents a comprehensive overview, market shares, and growth opportunities of Tungsten Electrodes for TIG market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Cerium Tungsten Electrode

Lanthanum Tungsten Electrode

Thoriated Tungsten Electrode

Zirconium Tungsten Electrode

Yttrium Tungsten Electrode

Other

Segmentation by Length:

Length 150mm

Length 175mm

Length 178mm

Segmentation by Diameter:

Diameter25mm

Segmentation by Application:

DC Welding

AC Welding

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Plansee

Diamond Ground Products

ABICOR BINZEL

Wolfram Industrie

Huntingdon Fusion Techniques

ATTL Advanced Materials

Wade Metal Technology

Shandong Maike Non-ferrous Metal Technology

Zhuzhou JiaZi New Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global Tungsten Electrodes for TIG market?

What factors are driving Tungsten Electrodes for TIG market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Tungsten Electrodes for TIG market opportunities vary by end market size?

How does Tungsten Electrodes for TIG break out by Type, by Application?

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