

Global Large Submerged Arc Furnace Market Growth 2026-2032

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Abstracts

The global Large Submerged Arc Furnace market size is predicted to grow from US\$ 5405 million in 2025 to US\$ 8373 million in 2032; it is expected to grow at a CAGR of 6.7% from 2026 to 2032.

Large submerged arc furnaces are core equipment in the metallurgical industry used for the reduction smelting of ores. They are primarily used to produce ferroalloys such as ferrosilicon, ferromanganese, and ferrochrome, as well as chemical raw materials like calcium carbide, forming a crucial link in the production process of these important industrial raw materials. Their working principle is based on resistance arc melting. During operation, electrodes are inserted into the furnace charge for submerged arc melting. When energized, energy is released in two forms: arc heat generated between the electrodes and the furnace charge, and resistance heat generated when current flows through the resistance of the furnace charge. These two types of heat work together to heat the furnace charge to a molten state, and then, through a carbonaceous reducing agent, reduce the metal oxides in the ore, ultimately achieving the separation of the metal from the slag.

Structurally, a submerged arc furnace mainly consists of a furnace body, an electrode system, and a power supply system. The furnace body is constructed from a furnace shell and a refractory lining to withstand high temperatures and material erosion; large furnaces typically use self-baking electrodes that are sintered during the smelting process; the power supply system relies on the submerged arc furnace transformer to provide a stable, high-current supply.

In 2025, global Large Submerged Arc Furnace sales reached 88,407 Units, with an average global market price of around 62,500 K USD/Unit. Production capacity reached

100,000 Units, with a gross profit margin of approximately 30%.

United States market for Large Submerged Arc Furnace 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 Large Submerged Arc Furnace 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 Large Submerged Arc Furnace is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Large Submerged Arc Furnace players cover Tenova, SMS Group, Primetals Technologies, Danieli, Posco SNNC, 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 "Large Submerged Arc Furnace Industry Forecast" looks at past sales and reviews total world Large Submerged Arc Furnace sales in 2025, providing a comprehensive analysis by region and market sector of projected Large Submerged Arc Furnace sales for 2026 through 2032. With Large Submerged Arc Furnace sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Large Submerged Arc Furnace industry.

This Insight Report provides a comprehensive analysis of the global Large Submerged Arc Furnace 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 Large Submerged Arc Furnace portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Large Submerged Arc Furnace market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Large Submerged Arc Furnace 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 Large Submerged Arc Furnace.

This report presents a comprehensive overview, market shares, and growth opportunities of Large Submerged Arc Furnace market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

- Calcium Carbide Furnace
- Nickel-Based Alloy Electric Furnace
- Chromium-Based Alloy Electric Furnace
- Manganese-Based Alloy Electric Furnace
- Industrial Silicon Electric Furnace

Segmentation by Furnace Structure:

- Enclosed Type
- Semi-enclosed Type

Segmentation by Application:

- Metallurgical Industry
- Chemical Industry
- Foundry Industry
- Others

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.

Tenova

SMS Group

Primetals Technologies

Danieli

Posco SNNC

Dalian Huarui Heavy Industry Group

Jiangsu Yihui Energy Saving And Environmental Protectio

Shaanxi Chengda Industrial Furnace Manufacturing

Xi'an Sanrui Electric Furnace

Beijing Lirr High Temperature Materials

Xi'an Tengye Metallurgical Engineering

Yixing Yuyou Metallurgical Equipment

Xi'an FS Metallurgical Equipment

CHNZBTECH Co.,Ltd

China ENFI Mining Solution Alliance

Key Questions Addressed in this Report

What is the 10-year outlook for the global Large Submerged Arc Furnace market?

What factors are driving Large Submerged Arc Furnace market growth, globally and by region?

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

How do Large Submerged Arc Furnace market opportunities vary by end market size?

How does Large Submerged Arc Furnace break out by Type, by Application?

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