

Global Electric Arc Furnaces Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Electric Arc Furnaces market size was valued at USD 660 million in 2023 and is forecast to a readjusted size of USD 994.3 million by 2030 with a CAGR of 6.0% during review period.

An electric arc furnace is a high-temperature furnace that uses high-voltage electric arcs to make steel. Electric arc furnaces are a feature of the minimills that recycle iron and steel scrap into new steel products. Arc furnaces range in size from small units of approximately one ton capacity (used in foundries for producing cast iron products) up to about 400 ton units used for secondary steelmaking.

The Electric Arc Furnaces market covers AC-EAF, DC-EAF, etc. The typical players include Danieli, SMS, Electrotherm, TENOVA, etc.

Danieli, SMS, Electrotherm, TENOVA and Primetals Technologies are the top 5 players of Electric Arc Furnaces, with about 56% market shares.

The Global Info Research report includes an overview of the development of the Electric Arc Furnaces industry chain, the market status of Metal Smelting (AC-EAF, DC-EAF), Ore Smelting (AC-EAF, DC-EAF), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Electric Arc Furnaces.

Regionally, the report analyzes the Electric Arc Furnaces markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global



Electric Arc Furnaces market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Electric Arc Furnaces market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Electric Arc Furnaces industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., AC-EAF, DC-EAF).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Electric Arc Furnaces market.

Regional Analysis: The report involves examining the Electric Arc Furnaces market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Electric Arc Furnaces market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Electric Arc Furnaces:

Company Analysis: Report covers individual Electric Arc Furnaces manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and



attitudes towards Electric Arc Furnaces This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Metal Smelting, Ore Smelting).

Technology Analysis: Report covers specific technologies relevant to Electric Arc Furnaces. It assesses the current state, advancements, and potential future developments in Electric Arc Furnaces areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Electric Arc Furnaces market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Electric Arc Furnaces market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

AC-EAF

DC-EAF

Market segment by Application

Metal Smelting

Ore Smelting

Others

Major players covered



	Danieli
	SMS
	Electrotherm
	TENOVA
	Primetals Technologies
	Steel Plantech
	IHI
	Doshi
	TYMEC
	DongXong
	Sermak Metal
	XiYe Technology Group
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 Electric Arc Furnaces product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Arc Furnaces, with price, sales, revenue and global market share of Electric Arc Furnaces from 2019 to 2024.

Chapter 3, the Electric Arc Furnaces competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Arc Furnaces breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Electric Arc Furnaces market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Electric Arc Furnaces.

Chapter 14 and 15, to describe Electric Arc Furnaces sales channel, distributors, customers, research findings and conclusion.



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