

Global Electric Arc Furnaces Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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Abstracts

Summary

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.

According to APO Research, The global Electric Arc Furnaces market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Electric Arc Furnaces is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Electric Arc Furnaces is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Electric Arc Furnaces is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025



through 2030.

Europe market for Electric Arc Furnaces is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Electric Arc Furnaces include Danieli, SMS, Electrotherm, TENOVA, Primetals Technologies, Steel Plantech, IHI, Doshi and TYMEC, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Electric Arc Furnaces, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Electric Arc Furnaces, also provides the sales of main regions and countries. Of the upcoming market potential for Electric Arc Furnaces, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Electric Arc Furnaces sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Electric Arc Furnaces market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Electric Arc Furnaces sales, projected growth trends, production technology, application and enduser industry.

Electric Arc Furnaces segment by Company

Danieli



SMS		
Electrotherm		
TENOVA		
Primetals Technologies		
Steel Plantech		
IHI		
Doshi		
TYMEC		
DongXong		
Sermak Metal		
XiYe Technology Group		
Electric Arc Furnaces segment by Type		
AC-EAF		
DC-EAF		
Electric Arc Furnaces segment by Application		
Metal Smelting		
Ore Smelting		
Others		



Electric Arc Furnaces segment by Region

ic Arc Furnaces segment by Region		
North America		
	U.S.	
	Canada	
Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
Asia-Pacific		
	China	
	Japan	
	South Korea	
	India	
	Australia	
	China Taiwan	
	Indonesia	
	Thailand	
	Malaysia	



Latin America		
N	Mexico	
В	Brazil	
А	Argentina	
Middle East & Africa		
Т	urkey	
S	Saudi Arabia	
U	JAE	
Study Objectives	S	
•	nd research the global Electric Arc Furnaces status and future forecast, revenue, growth rate (CAGR), market share, historical and forecast.	
2. To present the	e key manufacturers, sales, revenue, market share, and Recent	

- 2. To
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions Electric Arc Furnaces market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Electric Arc Furnaces significant trends, drivers, influence factors in global and regions.
- 6. To analyze Electric Arc Furnaces competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

Developments.



- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Electric Arc Furnaces market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Electric Arc Furnaces and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Electric Arc Furnaces.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Electric Arc Furnaces market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Electric Arc Furnaces industry.

Chapter 3: Detailed analysis of Electric Arc Furnaces manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger,



and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Electric Arc Furnaces in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Electric Arc Furnaces in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



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