

Global New Energy Saving DC Electric Arc Furnace Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global New Energy Saving DC Electric Arc Furnace market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The new energy-saving DC arc furnace uses a controllable thyristor type static converter as the DC arc furnace power supply, which can convert the AC power supply to DC. By changing the conduction angle of the thyristor, the melting current can be continuously and smoothly controlled, and the large current does not Exceeds the allowable value of the device. The use of a three-phase full-bridge rectifier circuit enables the rectifier transformer to have many simple winding designs and a solid and reliable structure. Since the adjustment of the conduction angle of the thyristor can only work when the next thyristor is turned on, there is a certain time lag. Therefore, a DC reactor DCL needs to be connected in series on the DC side, so that when the arc voltage drops instantaneously (short circuit), the dynamic short circuit current will not reach an unacceptable value instantaneously.

This report is a detailed and comprehensive analysis for global New Energy Saving DC Electric Arc Furnace 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 2023, are provided.

Key Features:

Global New Energy Saving DC Electric Arc Furnace market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global New Energy Saving DC Electric Arc Furnace market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global New Energy Saving DC Electric Arc Furnace market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global New Energy Saving DC Electric Arc Furnace market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 New Energy Saving DC Electric Arc Furnace

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 New Energy Saving DC Electric Arc Furnace market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Steel Plantech, SMS SIEMAG, Primetals Technologies, Nippon Steel Corporation and IHI, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

New Energy Saving DC Electric Arc Furnace market is split by Type and by Application. For the period 2018-2029, 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

Less Than 10t

10-50t

50-100t

More Than 100t

Market segment by Application

Metal Smelting

Ore Smelting

Others

Major players covered

Steel Plantech

SMS SIEMAG

Primetals Technologies

Nippon Steel Corporation

IHI

Danews

Electrotherm

Sarralle Group

Sermak Metal

CVS Technologies

UkrNIIElectroterm

Xiye Tech Group Co., Ltd

Anyang Younengde Electric Co., Ltd

Shaanxi Chengda Industrial Furnace Manufacturing Co., Ltd

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 New Energy Saving DC Electric Arc Furnace product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of New Energy Saving DC Electric Arc

Furnace, with price, sales, revenue and global market share of New Energy Saving DC Electric Arc Furnace from 2018 to 2023.

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

Chapter 4, the New Energy Saving DC Electric Arc Furnace breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022. and New Energy Saving DC Electric Arc Furnace market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of New Energy Saving DC Electric Arc Furnace.

Chapter 14 and 15, to describe New Energy Saving DC Electric Arc Furnace sales channel, distributors, customers, research findings and conclusion.

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