

Global Radiant Tubes Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Radiant Tubes market size was valued at US\$ 290 million in 2025 and is forecast to a readjusted size of US\$ 411 million by 2032 with a CAGR of 5.2% during review period.

Radiant Tubes are critical components widely used in industrial heating systems, particularly in sectors such as steel, metallurgy, ceramics, glass production, and thermal processing. Their primary function is to transfer heat generated by gas combustion or electric heating to the tube wall and then deliver it uniformly to the furnace chamber through radiation and convection, ensuring efficient, clean, and controllable heating. In terms of upstream raw materials, radiant tubes rely heavily on high-temperature resistant alloys such as nickel-based and chromium-nickel alloys, as well as refractory materials, ceramic coatings, and welding accessories. The price fluctuations of key metals like nickel and chromium can significantly affect production costs. For advanced applications, precision casting processes and protective surface coatings are employed to enhance durability and thermal efficiency. On the downstream side, major customers include steel plants, machinery manufacturers, ceramic and glass producers, and automotive component heat treatment companies, all of which demand high levels of energy efficiency, service life, and temperature uniformity in their furnaces.

In 2024, global Radiant Tubes sales reached 77,300 Units, with an average global market price of around 3,528 US\$/Unit. Production capacity reached 85,000 Units, with a gross profit margin of approximately 35%.

Global Radiant Tubes key players include Schunk Group, Tokyo Gas Engineering Solutions, Kanthal, NICRO and Saint-Gobain, etc. Global top five manufacturers hold a share over 45%.

The largest market is Europe, has a share over 35%, followed by Asia Pacific and North America, with around 23% and 28% market share respectively.

In terms of product, Metal Radiant Tubes is the largest segment, with a share over 75%. And in terms of application, the largest application is Steel, has a share around 30%, followed by Petrochemical, Metallurgy, Material Handling, Heat Treatment, and Surface Treatment, etc.

With the global manufacturing industry's growing demand for green production and efficient energy management, industries such as steel, metallurgy, ceramics, glass, and automotive parts heat treatment are setting higher standards for the performance of high-temperature heating equipment. Traditional radiant tubes are gradually becoming deficient in energy efficiency and durability, prompting manufacturers to continuously develop products using high-performance materials such as nickel-based alloys, chromium-nickel alloys, and ceramic coatings to improve high-temperature oxidation resistance and extend service life. At the same time, industrial energy-saving policies and environmental regulations are driving the development of radiant tubes towards low emissions, low maintenance costs, and high thermal efficiency.

This report is a detailed and comprehensive analysis for global Radiant Tubes 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 2025, are provided.

Key Features:

Global Radiant Tubes market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Radiant Tubes market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Radiant Tubes market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices

(US\$/Unit), 2021-2032

Global Radiant Tubes market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

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 Radiant Tubes

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 Radiant Tubes market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NOXMAT, Duraloy, Alloy Engineering Company, Saint-Gobain, Ferralloy, Kanthal, Schunk Group, INEX, Marathon Heater, NICRO, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Radiant Tubes market is split by Type and by Application. For the period 2021-2032, 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

Metal Radiant Tubes

Ceramic Radiant Tubes

Market segment by Application

Steel

Petrochemical

Metallurgy

Heat Treatment

Surface Treatment

Material Handling

Others

Major players covered

NOXMAT

Duraloy

Alloy Engineering Company

Saint-Gobain

Ferralloy

Kanthal

Schunk Group

INEX

Marathon Heater

NICRO

Bisson Impianti

Tokyo Gas Engineering Solutions

SAE CHANG Engineering

WS Wärmeprozessstechnik

Kintner

Cronite Group

Drever International

Taizhou Huadong Electrothermal Equipment Factory

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 Radiant Tubes product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Radiant Tubes, with price, sales quantity, revenue, and global market share of Radiant Tubes from 2021 to 2026.

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

Chapter 4, the Radiant Tubes breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021

to 2026.and Radiant Tubes market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Radiant Tubes.

Chapter 14 and 15, to describe Radiant Tubes sales channel, distributors, customers, research findings and conclusion.

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