

# **Global Gas Nitriding Furnaces Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Gas Nitriding Furnaces market size was valued at US\$ 86.9 million in 2024 and is forecast to a readjusted size of USD 111 million by 2031 with a CAGR of 3.7% during review period.

The gas nitriding furnace is a cylindrical shell made of steel plates, and inside is a heating studio made of shaped standard refractory bricks. The heating chamber and the shell are filled with insulation materials. There is a stainless steel welded sealed furnace tank in the heating chamber. The upper part of the furnace tank is equipped with a vacuum rubber sealing ring, and the lower part is a water-cooled jacket. The top of the furnace cover is equipped with a soaking fan to ensure the uniform atmosphere in the furnace.

Global key players of Gas Nitriding Furnaces include Seco/Warwick, Nitrex, Ningbo Qijing (HTC Group), ECM, ALD Vacuum Technologies, etc. The top five players hold a share over 50%. Asia-Pacific is the largest market, and has a share about 44%, followed by Europe and North America with share 27% and 15%, separately. In terms of product type, Horizontal is the largest segment, occupied for a share of 68%.

This report is a detailed and comprehensive analysis for global Gas Nitriding Furnaces 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 Gas Nitriding Furnaces market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Gas Nitriding Furnaces market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Gas Nitriding Furnaces market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Gas Nitriding Furnaces market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

## 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 Gas Nitriding Furnaces

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 Gas Nitriding Furnaces 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 Seco/Warwick, Nitrex, Ningbo Qijing (HTC Group), ECM, ALD Vacuum Technologies, Chugai-ro, Teknovak Industrial Furnace Systems, Solar Manufacturing, HKFurnace, Cieffe Thermal Systems, etc.

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

## Market Segmentation

Gas Nitriding Furnaces market is split by Type and by Application. For the period 2020-2031, 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

Vertical

Horizontal

#### Market segment by Application

Automotive

Tool & Die

Other

#### Major players covered

Seco/Warwick

Nitrex

Ningbo Qijing (HTC Group)

ECM

ALD Vacuum Technologies

Chugai-ro

Teknovak Industrial Furnace Systems

Solar Manufacturing

HKFurnace

Cieffe Thermal Systems

Therelek

Lindberg/MPH

SIMUWU

Beijing Huaxiang

Shanghai Yibai

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 Gas Nitriding Furnaces product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Gas Nitriding Furnaces, with price, sales quantity, revenue, and global market share of Gas Nitriding Furnaces from 2020 to 2025.

Chapter 3, the Gas Nitriding Furnaces competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape

contrast.

Chapter 4, the Gas Nitriding Furnaces breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Gas Nitriding Furnaces market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Gas Nitriding Furnaces.

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

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