

# Global CNC Heat Treatment Equipment Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global CNC Heat Treatment Equipment market size is expected to reach \$ 1234 million by 2032, rising at a market growth of 3.3% CAGR during the forecast period (2026-2032).

In 2025, the global output of CNC heat treatment equipment reached 167,100 units, with an average selling price of US\$5,725 per unit. The global annual production capacity of CNC heat treatment equipment is approximately 250,000 units, with a gross profit margin of approximately 27.2%. CNC heat treatment equipment refers to an integrated system that uses a computer numerical control (CNC) system to precisely control parameters such as temperature, atmosphere, time, and heating/cooling rates during the heat treatment process. It combines traditional heat treatment processes (such as annealing, normalizing, quenching, tempering, and quenching-tempering) with CNC technology, sensor networks, and automated control to improve the consistency of the microstructure and performance stability of the workpiece surface and core, as well as the repeatability and automation level of the processing. The upstream of the CNC heat treatment equipment industry chain includes furnace lining materials, refractory materials, and heating elements; the midstream consists of CNC heat treatment equipment manufacturers; and the downstream mainly includes the metallurgical and petrochemical industries.

The CNC heat treatment equipment market is in a phase of steady growth, driven by the metal processing industry's continued demand for high precision, high efficiency, and energy efficiency. Key driving factors include increasing requirements for temperature control uniformity, microstructure control, and surface quality, as well as the promotion of digital transformation trends such as intelligentization, online monitoring, and predictive maintenance. The global supply chain is gradually expanding to multiple

locations in Asia and globally, with manufacturers enhancing their competitiveness by improving control algorithms, increasing furnace thermal efficiency, reducing energy consumption, and shortening process cycles. Simultaneously, the combined cost pressures from raw material cost fluctuations, environmental regulations, energy price fluctuations, and high-end customized demands are also significantly impacting the market structure and pricing.

This report studies the global CNC Heat Treatment Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for CNC Heat Treatment Equipment and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of CNC Heat Treatment Equipment that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global CNC Heat Treatment Equipment total production and demand, 2021-2032, (K Units)

Global CNC Heat Treatment Equipment total production value, 2021-2032, (USD Million)

Global CNC Heat Treatment Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global CNC Heat Treatment Equipment consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: CNC Heat Treatment Equipment domestic production, consumption, key domestic manufacturers and share

Global CNC Heat Treatment Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global CNC Heat Treatment Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global CNC Heat Treatment Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global CNC Heat Treatment Equipment 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 Impro Precision, HLQ INDUCTION EQUIPMENT, KETCHAN Induction, LEAX Group, Hitfar, Andritz, Primetals

Technologies, Aichelin Group, Gillkon Screw Manufacturing, Heatking Induction Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World CNC Heat Treatment Equipment market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global CNC Heat Treatment Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global CNC Heat Treatment Equipment Market, Segmentation by Type:

Gas Furnace

Vacuum Furnace

Global CNC Heat Treatment Equipment Market, Segmentation by Operating Temperature Range:

Low Temperature Furnace

Medium Temperature Furnace

High Temperature Furnace

Global CNC Heat Treatment Equipment Market, Segmentation by Heat Source Type:

Resistant Furnaces

Fuel Furnaces

Others

Global CNC Heat Treatment Equipment Market, Segmentation by Application:

Metallurgical

Petrochemical

Material Handling

Others

Companies Profiled:

Impro Precision

HLQ INDUCTION EQUIPMENT

KETCHAN Induction

LEAX Group

Hitfar

Andritz

Primetals Technologies

Aichelin Group

Gillkon Screw Manufacturing

Heatking Induction Technology

HAIRUITUO

ZHANGJIAGANG HAIGUO NEW ENERGY EQUIPMENT MANUFACTURING

Shanghai Heatking Induction Technology

Shanghai University Heat-treatment

**Key Questions Answered:**

1. How big is the global CNC Heat Treatment Equipment market?
2. What is the demand of the global CNC Heat Treatment Equipment market?
3. What is the year over year growth of the global CNC Heat Treatment Equipment market?
4. What is the production and production value of the global CNC Heat Treatment Equipment market?
5. Who are the key producers in the global CNC Heat Treatment Equipment market?
6. What are the growth factors driving the market demand?

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