

Global Tempering Annealing Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Tempering Annealing Equipment market size is expected to reach \$ 8109 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

Tempering and annealing equipment refers to industrial furnaces or systems used for tempering or annealing heat treatment of metal materials. Among them, annealing equipment heats the metal above the critical temperature and slowly cools it (usually with the furnace cooling), aiming to reduce hardness, eliminate internal stress, improve tissue uniformity and plasticity, and facilitate subsequent cold processing; The tempering equipment heats the quenched metal below the critical temperature, and after insulation, cools it in an appropriate manner to eliminate quenching stress and brittleness, adjust hardness and toughness, and meet the performance requirements for use. According to the process requirements, this type of equipment can be designed in structural forms such as box type furnaces, well type furnaces, trolley type furnaces, or continuous production lines, and adopts heat source methods such as electric heating and gas heating. It is widely used in industries such as mechanical manufacturing, automotive parts, aerospace, tool cutting tools, and fasteners.

The industry chain of tempering and annealing equipment covers core component suppliers such as upstream steel and insulation materials, heating elements, temperature control systems, and electromechanical accessories, midstream research and development design and integration manufacturers of various heat treatment equipment (such as continuous furnaces, vacuum furnaces, induction heat treatment equipment, etc.), as well as downstream metal material processing and application fields such as automobile manufacturing, aerospace, machinery manufacturing, and new energy. In terms of gross profit margin, the industry exhibits significant

'technological stratification' characteristics: continuous heat treatment machines with relatively low technological barriers have a gross profit margin of about 17% due to high standardization and fierce market competition; CNC induction heat treatment equipment with high technological barriers, benefiting from process complexity and customization, can increase gross profit margin to around 22%; High end equipment that integrates energy-saving design, intelligent control systems, and customized solutions generally have a gross profit margin of 30% -50%. From the perspective of enterprises, Jincal Internet, a listed company focusing on the heat treatment industry, has a gross profit margin of about 32% for the whole year of 2025. The gross profit margin of the heat treatment equipment sales business is about 26%, while the gross profit margin of the heat treatment processing service business can reach 34%.

The average price of tempering and annealing equipment in 2025 is \$17 k per unit, with a sales volume of 356.5 k units and a total production capacity of 510 k units.

The tempering and annealing equipment has been upgraded from a simple 'heating cooling' tool that changes the hardness of metals to a 'process center' that determines the consistency of component performance, service life, and material utilization. Its value lies not only in eliminating internal stress, optimizing structure, and balancing strength and toughness through precise temperature control and cooling rate adjustment, but also in being a key support for modern manufacturing to move towards high precision and reliability - especially in high-end fields such as automotive lightweighting, aerospace high-temperature alloys, and new energy equipment, where even small deviations in heat treatment processes can lead to early failure of components. With the increasing demand for 'zero defects' and quality traceability in the manufacturing industry, equipment is evolving towards vacuumization, intelligence (integrating PLC and IoT to achieve automatic recording and remote monitoring of process curves), and energy conservation (waste heat recovery and low heat loss design). Therefore, the technological level of tempering and annealing equipment is directly related to the competitiveness of a country's basic component industry, and its value has already surpassed the individual equipment itself, and is reflected in the empowerment of the entire industry chain's yield and cost control capabilities.

This report studies the global Tempering Annealing Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Tempering Annealing 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 Tempering Annealing Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Tempering Annealing Equipment total production and demand, 2021-2032, (K Units)

Global Tempering Annealing Equipment total production value, 2021-2032, (USD Million)

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

Global Tempering Annealing Equipment consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Tempering Annealing Equipment domestic production, consumption, key domestic manufacturers and share

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

Global Tempering Annealing Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Tempering Annealing Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Tempering Annealing 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 Andritz, Tenova, Aichelin Group, Ipsen Global, SECO/WARWICK, Inductotherm Corp, ALD Vacuum Technologies, Nachi-Fujikoshi, IHI Corporation, Primetals Technologies, 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 Tempering Annealing 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 Tempering Annealing Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Tempering Annealing Equipment Market, Segmentation by Type:

Low Temperature Furnace (? 200 ?)

Medium Temperature Furnace (300-550 ?)

High Temperature Furnace (500-650 ?)

Ultra High Temperature Furnace (>650 ?)

Global Tempering Annealing Equipment Market, Segmentation by Automation Level:

Ordinary Type

Intelligent Type

Global Tempering Annealing Equipment Market, Segmentation by Operation Method:

Periodic

Continuous Type

Global Tempering Annealing Equipment Market, Segmentation by Application:

Aerospace Engineering

Auto Industry

New Energy Industry

Healthcare Industry

Achitechive

Food Industry

Robot Industry

Other

Companies Profiled:

Andritz

Tenova

Aichelin Group

Ipsen Global

SECO/WARWICK

Inductotherm Corp

ALD Vacuum Technologies

Nachi-Fujikoshi

IHI Corporation

Primetals Technologies

Despatch

PVA TePla

Gasbarre Furnace

Surface Combustion

Nutec Bickley

CEC

Jiangsu Fengdong Thermal Technology Co., Ltd.

Shanghai Hengjing Induction Technology Co., Ltd.

Yajie Technology (Tangshan) Co., Ltd.

Henan Tianli Thermal Equipment Co., Ltd.

Key Questions Answered:

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

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