

# Global High Temperature Heat Setting Equipment Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global High Temperature Heat Setting Equipment market size is expected to reach \$ 3914 million by 2032, rising at a market growth of 9.8% CAGR during the forecast period (2026-2032).

High-temperature heat setting equipment is a continuous industrial device that stabilizes the dimensional structure and physical properties of materials by heating them under controlled temperature and tension conditions. It is widely used in the production processes of textiles, films, nonwovens, and composite materials. In the textile industry, this equipment typically uses a hot air circulation system in conjunction with a chain clamp or needle plate tenter mechanism to allow the fabric to pass through a high-temperature oven under transverse tension, achieving the goals of eliminating internal stress, fixing width, improving hand feel, and enhancing dimensional stability. In the polymer film industry, the high-temperature setting zone heat-treats the stretched material to lock in the molecular orientation structure, improving strength and heat resistance. Overall, high-temperature heat setting equipment is a key process unit in finishing or stretching production lines. Its core value lies in controlling width, stabilizing shape, and ensuring the dimensional consistency and performance reliability of the final product during subsequent processing and use. Sales in 2025 were 4,400 units, with an average price of US\$450,000 per unit. Total production capacity was 5,000 units, with a gross profit margin of 35%.

### Market Segmentation by Product Type

#### 1. Low-Speed Finishing Machines (10-30 m/min)

This type of machine is suitable for processing applications where speed requirements are low but process precision and equipment stability are important. It is widely used for

small-batch custom orders, functional fabric development pilot lines, and refined finishing processes. It accounts for approximately 26% of the market.

## 2. Medium-Speed Finishing Machines (30-60 m/min)

This type of machine is the mainstream in the current market, balancing production efficiency and product quality. It is widely used in the finishing of conventional apparel fabrics, home textiles, and woven products. It accounts for approximately 51% of the market.

## 3. High-Speed Finishing Machines (60-100 m/min)

This type of machine is designed for high-volume, continuous production and is suitable for large-scale orders, standardized products, and export-oriented factories. This type of machine emphasizes high efficiency, energy conservation, and automated integration. It is typically equipped with intelligent control systems, online detection modules, and remote monitoring interfaces, adapting to the development trends of smart manufacturing and Industry 4.0. Market share: approximately 23%.

### Upstream and Downstream Situation Analysis

Upstream raw material and technology supply: primarily stainless steel plates, high-temperature resistant alloys, motors, PLC control systems, sensors, hot air generators, thermal oil boilers, etc. Automation and energy-saving control technology is provided by industrial control giants such as Siemens, Schneider, and ABB.

Downstream application industries: encompassing apparel manufacturing, home textiles, industrial fabrics, functional fabrics, and non-woven fabrics. Downstream customers primarily include large textile processing plants, printing and dyeing companies, brand contract manufacturers, and export companies.

### Technological Trends and Innovation Directions

**Intelligent Control and Automation Upgrade:** Introducing a PLC+touchscreen system to achieve digital management of the entire process, including precise temperature control, fabric speed synchronization, and tension adjustment, supporting remote monitoring and energy optimization. **Green Energy Saving and Environmental Emissions:** Developing low-energy hot air circulation systems and closed-loop exhaust gas collection and treatment equipment to address tightening global environmental regulations. European, Japanese, and Korean markets are placing higher demands on carbon emissions and VOC control. **Multifunctional, integrated design:** Composite

production lines integrating drying, shaping, softening, and wrinkle removal are becoming a trend, helping to save space, reduce energy consumption, and improve production efficiency.

## Development Trends and Market Prospects

Over the next three to five years, textile finishing equipment will accelerate its transformation toward intelligent, green, and modularization. Demand is rapidly increasing, particularly for functional fabrics, eco-friendly textiles, flexible production, and high-end customization, driving equipment upgrades and process upgrades. Driven by the Belt and Road Initiative, export demand for equipment to developing markets such as Southeast Asia and Africa is also steadily increasing.

Leading companies will leverage their technological advantages to transform into providers of complete plant intelligent solutions, while small and medium-sized equipment manufacturers will expand into niche markets through differentiated modular equipment and services. Against the backdrop of global 'dual carbon' initiatives and green manufacturing, energy efficiency optimization and pollution control in the textile finishing process will become new areas of competition.

This report studies the global High Temperature Heat Setting Equipment production, demand, key manufacturers, and key regions.

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

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

Global High Temperature Heat Setting Equipment total production and demand, 2021-2032, (Units)

Global High Temperature Heat Setting Equipment total production value, 2021-2032, (USD Million)

Global High Temperature Heat Setting Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global High Temperature Heat Setting Equipment consumption by region & country,

CAGR, 2021-2032 & (Units)

U.S. VS China: High Temperature Heat Setting Equipment domestic production, consumption, key domestic manufacturers and share

Global High Temperature Heat Setting Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global High Temperature Heat Setting Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global High Temperature Heat Setting Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global High Temperature Heat Setting 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 Br?ckner, Monforts, Zimmer Austria, Fong?s Group, Biancalani S.r.l., Lafer S.p.A., Krantz, Prashant Gamatex Pvt. Ltd., Stenmech Engineering Works, Canlar Mechatronics, 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 High Temperature Heat Setting Equipment market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 High Temperature Heat Setting Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global High Temperature Heat Setting Equipment Market, Segmentation by Type:

Low-speed Finishing Machine (10-30 m/min)

Medium-speed Finishing Machine (30-60 m/min)

High-speed Finishing Machine (60-100 m/min)

### Global High Temperature Heat Setting Equipment Market, Segmentation by Heating Method:

Hot Air Heat-Setting Equipment

Infrared Heat-Setting Equipment

Electric Heat-Setting Equipment

Gas-Fired Heat-Setting Equipment

### Global High Temperature Heat Setting Equipment Market, Segmentation by Working Width & Capacity:

Medium / Narrow Width Stenter

Wide Width Stenter

Extra-Wide Stenter

Global High Temperature Heat Setting Equipment Market, Segmentation by Application:

Knitted Fabric Manufacturing

Clothing Manufacturing

Home Textile Manufacturing

Printing and Dyeing Processing

Others

Companies Profiled:

Brückner

Monforts

Zimmer Austria

Fong's Group

Biancalani S.r.l.

Lafer S.p.A.

Krantz

Prashant Gamatex Pvt. Ltd.

Stenmech Engineering Works

Canlar Mechatronics

Santex Rimar Group

## Xinwen Machinery

### **Key Questions Answered:**

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

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