

Global Needle Clamp type Combination Tenter Frame 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 Needle Clamp type Combination Tenter Frame market size was valued at US\$ 411 million in 2025 and is forecast to a readjusted size of US\$ 545 million by 2032 with a CAGR of 4.1% during review period.

In 2025, there were 412 pin-clamp combination tenter frames globally, with an average selling price of US\$969,000 per unit.

Pin-clamp combination tenter frames are a type of continuous post-processing equipment used for drying, stretching, heat setting, baking, and functional finishing of textiles and continuous web-shaped materials. They are equipped with adjustable-width circulating chains on both sides, and the material edges are fixed by pin plates, fabric clamps, or a combination of both functions. The fabric passes through a multi-section hot air drying chamber under set transverse tension, longitudinal overfeed, temperature, residence time, and moisture content conditions. This equipment typically consists of a fabric feeding and storage unit, a centering and edge-stretching device, a liquid-pressing or application device, a weft straightening system, a needle and clip insertion device, a needle and clip combination chain track, a hot air circulating drying chamber, a dehumidification and waste heat recovery system, a fabric exit cooling unit, and a needle removal, clip opening, and fabric unwinding/winding unit.

From a demand and technology perspective, the core of future growth is not simply expanding traditional dyeing and printing capacity, but rather replacing outdated, high-energy-consuming equipment, diversifying product structures, and reducing unit energy consumption. New-generation equipment is emphasizing low-lubrication or lubrication-

free chains, independent adjustment of upper and lower airflow, closed-loop control of moisture content and exhaust, waste heat recovery, digital formula management, remote diagnostics, and multi-energy compatibility. The combined chain itself is also evolving from manual replacement and mechanical adjustments to faster modular switching and automatic needle and clip conversion. China's industrial equipment upgrading policy emphasizes advanced equipment, digitalization, and green transformation, while EU textile policies have further raised the requirements for environmental performance, durability, and production process traceability in the supply chain. In terms of production capacity, the industry's average annual production line capacity is approximately 10-15 units, with an average capacity utilization rate of about 92.17% and a gross profit margin of 19.83%.

Report Scope

This report is a detailed and comprehensive analysis for global Needle Clamp type Combination Tenter Frame 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 Needle Clamp type Combination Tenter Frame market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Needle Clamp type Combination Tenter Frame market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Needle Clamp type Combination Tenter Frame market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Needle Clamp type Combination Tenter Frame market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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 Needle Clamp type Combination Tenter Frame

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 Needle Clamp type Combination Tenter Frame 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 Brückner Trockentechnik, CHTC Fong's International Company Limited, Yoantion Industrial Inc., Ltd., Navis TubeTex, InspirOn Engineering Pvt. Ltd., EHWHA GLOTECH Co., Ltd., Yamuna Machine Works Ltd., DMS Dilmenler Makine Tekstil San. Tic. A.Ş., Santex Rimar Group, Harish Textile Engineers Ltd., etc.

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

Market Segmentation

Needle Clamp type Combination Tenter Frame 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

Single-layer Drying Chamber Model

Double-layer Drying Chamber Model

Market segment by Rated Working Width

3200mm

3200mm

Market segment by Maximum Operating Temperature

200°

250°

Market segment by Application

Dyeing and Textiles

Apparel Fabrics

Home Textiles & Furniture

Automotive Interiors

Others

Major players covered

Brückner Trockentechnik

CHTC Fong's International Company Limited

Yoanton Industrial Inc., Ltd.

Navis TubeTex

InspirOn Engineering Pvt. Ltd.

EHWHA GLOTECH Co., Ltd.

Yamuna Machine Works Ltd.

DMS Dilmenler Makine Tekstil San. Tic. A.?

Santex Rimar Group

Harish Textile Engineers Ltd.

Wuxi Xinwen Machinery Manufacturing

Elteksmak Makine

Canlar Mekatronik

Stenmech Engineering Works Pvt. Ltd.

Zhejiang Licheng Printing and Dyeing Machinery Technology Co., Ltd.

UNITECH Industries

Shaoyang Textile Machinery Co., Ltd.

Jiangsu Yingyou Textile Machinery Co., Ltd.

Kyoto Machinery Co., Ltd.

Wuxi Yonghong Light Industry Machinery Co., Ltd.

Wuxi Xindu Machinery Co., Ltd.

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)

Chapter Outline

Chapter 1, to describe Needle Clamp type Combination Tenter Frame product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Needle Clamp type Combination Tenter Frame, with price, sales quantity, revenue, and global market share of Needle Clamp type Combination Tenter Frame from 2021 to 2026.

Chapter 3, the Needle Clamp type Combination Tenter Frame competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Needle Clamp type Combination Tenter Frame 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 Needle Clamp type Combination Tenter Frame 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 Needle Clamp type Combination Tenter Frame.

Chapter 14 and 15, to describe Needle Clamp type Combination Tenter Frame sales channel, distributors, customers, research findings and conclusion.

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