

Global Tunnel Drying Oven 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 Tunnel Drying Oven market size was valued at US\$ 1165 million in 2025 and is forecast to a readjusted size of US\$ 1752 million by 2032 with a CAGR of 5.9% during review period.

In 2025, global tunnel drying oven production reached approximately 538,000 units. A tunnel dryer is a continuous thermal processing device primarily used for drying powders, granules, sheets, or plate-like materials. The equipment conveys materials along a closed tunnel via a conveyor belt or drum while uniformly heating them with hot air, steam, or electric heating, thereby rapidly evaporating moisture or solvents. Tunnel dryers typically feature controllable temperature, uniform airflow, high drying efficiency, and strong continuous production capability, meeting the stability and consistency requirements of large-scale manufacturing. They are widely used in industries such as chemical, pharmaceutical, food, ceramics, wood, and metal surface treatment, and can be applied to drying powder coatings, granular raw materials, tablets, agricultural products, and metal parts. With the trend toward automation, high efficiency, and energy-saving in industrial production, modern tunnel dryers are increasingly evolving toward intelligent control, multi-zone temperature settings, heat recovery, and flexible production modes to accommodate the drying needs of various materials and improve overall production efficiency.

With the growing global demand for high-efficiency, continuous, and energy-saving drying equipment in industrial production, the tunnel dryer market is showing steady growth. As a key piece of equipment for drying powders, granules, tablets, and sheet materials, tunnel dryers are widely used in industries such as chemical, pharmaceutical, food, ceramics, wood, and metal surface treatment. Their continuous production

capability, precise temperature control, uniform drying, and high efficiency enable significant improvements in production output, reduced energy consumption, and consistent product quality in large-scale manufacturing. With rising requirements for product quality and production pace in the pharmaceutical, food processing, and functional materials industries, demand for high-performance tunnel dryers with multi-zone temperature control and intelligent operation has further increased. In terms of technological development, modern tunnel dryers are evolving toward automation, intelligence, and energy efficiency. Equipment manufacturers continuously optimize hot air circulation, airflow distribution, and heat recovery systems to improve drying efficiency while reducing energy consumption. At the same time, modular, multi-zone, and flexible designs allow tunnel dryers to accommodate different material characteristics and production processes, meeting diverse market needs. With the advancement of environmental regulations and increasing corporate requirements for energy conservation, low-energy, highly stable, and highly automated tunnel dryers are gradually becoming the mainstream in the market.

This report is a detailed and comprehensive analysis for global Tunnel Drying Oven 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 Tunnel Drying Oven market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Tunnel Drying Oven market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Tunnel Drying Oven market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Tunnel Drying Oven market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (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 Tunnel Drying Oven

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 Tunnel Drying Oven 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 Aabo-Ideal Group, Pedrini, Eurotherm, AWR-Plant, Yamato Sanko, Kanthal, Binder, Shenzhen Suneast Intelligent Equipment Technology, Shanghai Smif Intelligent Equipment, Shenzhen Nengchuang Automation, etc.

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

Market Segmentation

Tunnel Drying Oven 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

Hot Air Circulation Tunnel Dryer

Electric Heating Tunnel Dryer

Gas Heating Tunnel Dryer

Steam Heating Tunnel Dryer

Infrared Tunnel Dryer

Microwave Tunnel Dryer

Market segment by Conveying Mode

Mesh Belt Tunnel Dryer

Chain Plate Tunnel Dryer

Roller Type Tunnel Dryer

Belt Type Tunnel Dryer

Trolley Type Tunnel Dryer

Market segment by Structural Form

Horizontal Tunnel Dryer

Vertical Tunnel Dryer

Straight-through Tunnel Dryer

Turning Type Tunnel Dryer

Multi-layer Tunnel Dryer

Market segment by Application

Food Industry Tunnel Dryer

Chemical Raw Material Dryer

Electronic Component Dryer

Hardware Spraying Dryer

Building Materials Dryer

Agricultural Products Dryer

Others

Major players covered

Aabo-Ideal Group

Pedrini

Eurotherm

AWR-Plant

Yamato Sanko

Kanthal

Binder

Shenzhen Suneast Intelligent Equipment Technology

Shanghai Smif Intelligent Equipment

Shenzhen Nengchuang Automation

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 Tunnel Drying Oven product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Tunnel Drying Oven, with price, sales quantity, revenue, and global market share of Tunnel Drying Oven from 2021 to 2026.

Chapter 3, the Tunnel Drying Oven competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Tunnel Drying Oven 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 Tunnel Drying Oven 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 Tunnel Drying Oven.

Chapter 14 and 15, to describe Tunnel Drying Oven sales channel, distributors, customers, research findings and conclusion.

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