

Global Controlled Atmosphere Furnaces Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GB0FF7A68293EN.html>

Date: February 2023

Pages: 120

Price: US\$ 4,480.00 (Single User License)

ID: GB0FF7A68293EN

Abstracts

The global Controlled Atmosphere Furnaces market size is expected to reach \$ 544.6 million by 2029, rising at a market growth of 3.7% CAGR during the forecast period (2023-2029).

Global key players of controlled atmosphere furnaces include Ipsen, DOWA Thermotech, IVA Schmetz, SCHMID, KANTO YAKIN KOGYO, etc. The top five players hold a share about 45%. China is the largest producer, has a share about 29%, followed by Europe and North America, both have a share about 24 percent. The largest market is Asia-Pacific, with a share about 51%, followed by Europe and North America, with share 22% and 20%, separately.

Controlled Atmosphere Furnaces have a high percentage of nitrogen, argon, hydrogen, & helium (flushing) and almost no oxygen (inert), or a gas mixture or vacuum to achieve the desired product finish. The oxygen will need to be accurately measured, whilst the nitrogen is controlled and regulated to ensure the correct atmosphere is maintained and running costs are kept to a minimum. Controlled Atmosphere Furnaces are used in applications such as the manufacturing of metal products, where a specialised environment is required within the ovens and furnaces to achieve the desired product finish.

This report studies the global Controlled Atmosphere Furnaces production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Controlled Atmosphere Furnaces, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends

and competition, as well as details the characteristics of Controlled Atmosphere Furnaces that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Controlled Atmosphere Furnaces total production and demand, 2018-2029, (Units)

Global Controlled Atmosphere Furnaces total production value, 2018-2029, (USD Million)

Global Controlled Atmosphere Furnaces production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Controlled Atmosphere Furnaces consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Controlled Atmosphere Furnaces domestic production, consumption, key domestic manufacturers and share

Global Controlled Atmosphere Furnaces production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Controlled Atmosphere Furnaces production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Controlled Atmosphere Furnaces production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Controlled Atmosphere Furnaces 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 Ipsen, DOWA Thermotech, SCHMID, KANTO YAKIN KOGYO, Aichelin Heat Treatment System, IVA Schmetz, Fengdong, TLON Technical Furnaces and Shichuang, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Controlled Atmosphere Furnaces market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Controlled Atmosphere Furnaces Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Controlled Atmosphere Furnaces Market, Segmentation by Type

Horizontal

Vertical

Global Controlled Atmosphere Furnaces Market, Segmentation by Application

Laboratory

Metallurgical Industry

Automotive Industry

General Manufacturing

Others

Companies Profiled:

Ipsen

DOWA Thermotech

SCHMID

KANTO YAKIN KOGYO

Aichelin Heat Treatment System

IVA Schmetz

Fengdong

TLON Technical Furnaces

Shichuang

BTU

Abbott Furnace

CARBOLITE GERO

Centorr Vacuum

MRF

Jiangsu KingkindIndustrial Furnace

Zhengzhou Brother Furnace

Key Questions Answered

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

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