

# Heat Treatment Furnace Industry Research Report 2024

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## Abstracts

### Summary

Heat Treatment is the process in which metallic/steel parts are exposed completely or partially to time-temperature sequences in order to change the mechanical and/or corrosion properties.

Academically, Heat treating is a group of industrial and metalworking processes used to alter the physical, and sometimes chemical, properties of a material.

The Heat Treatment Furnace is those furnaces used in the process of heat treatment.

According to APO Research, The global Heat Treatment Furnace market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Heat Treatment Furnace is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Heat Treatment Furnace is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Heat Treatment Furnace is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Heat Treatment Furnace include , etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Heat Treatment Furnace, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Heat Treatment Furnace.

The report will help the Heat Treatment Furnace manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Heat Treatment Furnace market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Heat Treatment Furnace market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Andritz

Tenova

Primetals Technologies

Aichelin Group

Inductotherm Corporation

ALD

Ipsen

Despatch

SECO/WARWICK

Nachi-Fujikoshi

PVA TePla

Cieffe(Accu?)

Mersen

Gasbarre Furnace

TPS

Surface Combustion

CEC

Sistem Teknik

AVS

TAV

Nutec Bickley

Shenwu

Phoenix Furnace

## Heat Treatment Furnace segment by Type

Atmosphere Furnaces

Vacuum Furnaces

## Heat Treatment Furnace segment by Application

Metallurgical

Transportation

Others

## Heat Treatment Furnace Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

## UAE

### Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

### Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Heat Treatment Furnace market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Heat Treatment Furnace and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Heat Treatment Furnace.
7. This report helps stakeholders to identify some of the key players in the market and

understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Heat Treatment Furnace manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Heat Treatment Furnace by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Heat Treatment Furnace in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Heat Treatment Furnace by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 Atmosphere Furnaces
  - 2.2.3 Vacuum Furnaces
- 2.3 Heat Treatment Furnace by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Metallurgical
  - 2.3.3 Transportation
  - 2.3.4 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Heat Treatment Furnace Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global Heat Treatment Furnace Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global Heat Treatment Furnace Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global Heat Treatment Furnace Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Heat Treatment Furnace Production by Manufacturers (2019-2024)
- 3.2 Global Heat Treatment Furnace Production Value by Manufacturers (2019-2024)
- 3.3 Global Heat Treatment Furnace Average Price by Manufacturers (2019-2024)

3.4 Global Heat Treatment Furnace Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

3.5 Global Heat Treatment Furnace Key Manufacturers, Manufacturing Sites & Headquarters

3.6 Global Heat Treatment Furnace Manufacturers, Product Type & Application

3.7 Global Heat Treatment Furnace Manufacturers, Date of Enter into This Industry

3.8 Global Heat Treatment Furnace Market CR5 and HHI

3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 Andritz

4.1.1 Andritz Heat Treatment Furnace Company Information

4.1.2 Andritz Heat Treatment Furnace Business Overview

4.1.3 Andritz Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.1.4 Andritz Product Portfolio

4.1.5 Andritz Recent Developments

### 4.2 Tenova

4.2.1 Tenova Heat Treatment Furnace Company Information

4.2.2 Tenova Heat Treatment Furnace Business Overview

4.2.3 Tenova Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.2.4 Tenova Product Portfolio

4.2.5 Tenova Recent Developments

### 4.3 Primetals Technologies

4.3.1 Primetals Technologies Heat Treatment Furnace Company Information

4.3.2 Primetals Technologies Heat Treatment Furnace Business Overview

4.3.3 Primetals Technologies Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.3.4 Primetals Technologies Product Portfolio

4.3.5 Primetals Technologies Recent Developments

### 4.4 Aichelin Group

4.4.1 Aichelin Group Heat Treatment Furnace Company Information

4.4.2 Aichelin Group Heat Treatment Furnace Business Overview

4.4.3 Aichelin Group Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.4.4 Aichelin Group Product Portfolio

4.4.5 Aichelin Group Recent Developments

#### 4.5 Inductotherm Corporation

4.5.1 Inductotherm Corporation Heat Treatment Furnace Company Information

4.5.2 Inductotherm Corporation Heat Treatment Furnace Business Overview

4.5.3 Inductotherm Corporation Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.5.4 Inductotherm Corporation Product Portfolio

4.5.5 Inductotherm Corporation Recent Developments

#### 4.6 ALD

4.6.1 ALD Heat Treatment Furnace Company Information

4.6.2 ALD Heat Treatment Furnace Business Overview

4.6.3 ALD Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.6.4 ALD Product Portfolio

4.6.5 ALD Recent Developments

#### 4.7 Ipsen

4.7.1 Ipsen Heat Treatment Furnace Company Information

4.7.2 Ipsen Heat Treatment Furnace Business Overview

4.7.3 Ipsen Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.7.4 Ipsen Product Portfolio

4.7.5 Ipsen Recent Developments

#### 4.8 Despatch

4.8.1 Despatch Heat Treatment Furnace Company Information

4.8.2 Despatch Heat Treatment Furnace Business Overview

4.8.3 Despatch Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.8.4 Despatch Product Portfolio

4.8.5 Despatch Recent Developments

#### 4.9 SECO/WARWICK

4.9.1 SECO/WARWICK Heat Treatment Furnace Company Information

4.9.2 SECO/WARWICK Heat Treatment Furnace Business Overview

4.9.3 SECO/WARWICK Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.9.4 SECO/WARWICK Product Portfolio

4.9.5 SECO/WARWICK Recent Developments

#### 4.10 Nachi-Fujikoshi

4.10.1 Nachi-Fujikoshi Heat Treatment Furnace Company Information

4.10.2 Nachi-Fujikoshi Heat Treatment Furnace Business Overview

4.10.3 Nachi-Fujikoshi Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.10.4 Nachi-Fujikoshi Product Portfolio

- 4.10.5 Nachi-Fujikoshi Recent Developments
- 4.11 PVA TePla
  - 4.11.1 PVA TePla Heat Treatment Furnace Company Information
  - 4.11.2 PVA TePla Heat Treatment Furnace Business Overview
  - 4.11.3 PVA TePla Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)
  - 4.11.4 PVA TePla Product Portfolio
  - 4.11.5 PVA TePla Recent Developments
- 4.12 Cieffe(Accu?)
  - 4.12.1 Cieffe(Accu? Heat Treatment Furnace Company Information
  - 4.12.2 Cieffe(Accu? Heat Treatment Furnace Business Overview
  - 4.12.3 Cieffe(Accu? Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)
  - 4.12.4 Cieffe(Accu? Product Portfolio
  - 4.12.5 Cieffe(Accu? Recent Developments
- 4.13 Mersen
  - 4.13.1 Mersen Heat Treatment Furnace Company Information
  - 4.13.2 Mersen Heat Treatment Furnace Business Overview
  - 4.13.3 Mersen Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)
  - 4.13.4 Mersen Product Portfolio
  - 4.13.5 Mersen Recent Developments
- 4.14 Gasbarre Furnace
  - 4.14.1 Gasbarre Furnace Heat Treatment Furnace Company Information
  - 4.14.2 Gasbarre Furnace Heat Treatment Furnace Business Overview
  - 4.14.3 Gasbarre Furnace Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)
  - 4.14.4 Gasbarre Furnace Product Portfolio
  - 4.14.5 Gasbarre Furnace Recent Developments
- 4.15 TPS
  - 4.15.1 TPS Heat Treatment Furnace Company Information
  - 4.15.2 TPS Heat Treatment Furnace Business Overview
  - 4.15.3 TPS Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)
  - 4.15.4 TPS Product Portfolio
  - 4.15.5 TPS Recent Developments
- 4.16 Surface Combustion
  - 4.16.1 Surface Combustion Heat Treatment Furnace Company Information
  - 4.16.2 Surface Combustion Heat Treatment Furnace Business Overview
  - 4.16.3 Surface Combustion Heat Treatment Furnace Production, Value and Gross

## Margin (2019-2024)

4.16.4 Surface Combustion Product Portfolio

4.16.5 Surface Combustion Recent Developments

## 4.17 CEC

4.17.1 CEC Heat Treatment Furnace Company Information

4.17.2 CEC Heat Treatment Furnace Business Overview

4.17.3 CEC Heat Treatment Furnace Production, Value and Gross Margin

## (2019-2024)

4.17.4 CEC Product Portfolio

4.17.5 CEC Recent Developments

## 4.18 Sistem Teknik

4.18.1 Sistem Teknik Heat Treatment Furnace Company Information

4.18.2 Sistem Teknik Heat Treatment Furnace Business Overview

4.18.3 Sistem Teknik Heat Treatment Furnace Production, Value and Gross Margin

## (2019-2024)

4.18.4 Sistem Teknik Product Portfolio

4.18.5 Sistem Teknik Recent Developments

## 4.19 AVS

4.19.1 AVS Heat Treatment Furnace Company Information

4.19.2 AVS Heat Treatment Furnace Business Overview

4.19.3 AVS Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.19.4 AVS Product Portfolio

4.19.5 AVS Recent Developments

## 4.20 TAV

4.20.1 TAV Heat Treatment Furnace Company Information

4.20.2 TAV Heat Treatment Furnace Business Overview

4.20.3 TAV Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.20.4 TAV Product Portfolio

4.20.5 TAV Recent Developments

## 4.21 Nutec Bickley

4.21.1 Nutec Bickley Heat Treatment Furnace Company Information

4.21.2 Nutec Bickley Heat Treatment Furnace Business Overview

4.21.3 Nutec Bickley Heat Treatment Furnace Production, Value and Gross Margin

## (2019-2024)

4.21.4 Nutec Bickley Product Portfolio

4.21.5 Nutec Bickley Recent Developments

## 4.22 Shenwu

4.22.1 Shenwu Heat Treatment Furnace Company Information

4.22.2 Shenwu Heat Treatment Furnace Business Overview

4.22.3 Shenwu Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.22.4 Shenwu Product Portfolio

4.22.5 Shenwu Recent Developments

4.23 Phoenix Furnace

4.23.1 Phoenix Furnace Heat Treatment Furnace Company Information

4.23.2 Phoenix Furnace Heat Treatment Furnace Business Overview

4.23.3 Phoenix Furnace Heat Treatment Furnace Production, Value and Gross Margin (2019-2024)

4.23.4 Phoenix Furnace Product Portfolio

4.23.5 Phoenix Furnace Recent Developments

## **5 GLOBAL HEAT TREATMENT FURNACE PRODUCTION BY REGION**

5.1 Global Heat Treatment Furnace Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.2 Global Heat Treatment Furnace Production by Region: 2019-2030

5.2.1 Global Heat Treatment Furnace Production by Region: 2019-2024

5.2.2 Global Heat Treatment Furnace Production Forecast by Region (2025-2030)

5.3 Global Heat Treatment Furnace Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

5.4 Global Heat Treatment Furnace Production Value by Region: 2019-2030

5.4.1 Global Heat Treatment Furnace Production Value by Region: 2019-2024

5.4.2 Global Heat Treatment Furnace Production Value Forecast by Region (2025-2030)

5.5 Global Heat Treatment Furnace Market Price Analysis by Region (2019-2024)

5.6 Global Heat Treatment Furnace Production and Value, YOY Growth

5.6.1 North America Heat Treatment Furnace Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe Heat Treatment Furnace Production Value Estimates and Forecasts (2019-2030)

5.6.3 China Heat Treatment Furnace Production Value Estimates and Forecasts (2019-2030)

5.6.4 Japan Heat Treatment Furnace Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL HEAT TREATMENT FURNACE CONSUMPTION BY REGION**

6.1 Global Heat Treatment Furnace Consumption Estimates and Forecasts by Region:

2019 VS 2023 VS 2030

6.2 Global Heat Treatment Furnace Consumption by Region (2019-2030)

6.2.1 Global Heat Treatment Furnace Consumption by Region: 2019-2030

6.2.2 Global Heat Treatment Furnace Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America Heat Treatment Furnace Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America Heat Treatment Furnace Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe Heat Treatment Furnace Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe Heat Treatment Furnace Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific Heat Treatment Furnace Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific Heat Treatment Furnace Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa Heat Treatment Furnace Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa Heat Treatment Furnace Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey



## 6.6.5 GCC Countries

## 7 SEGMENT BY TYPE

### 7.1 Global Heat Treatment Furnace Production by Type (2019-2030)

#### 7.1.1 Global Heat Treatment Furnace Production by Type (2019-2030) & (Units)

#### 7.1.2 Global Heat Treatment Furnace Production Market Share by Type (2019-2030)

### 7.2 Global Heat Treatment Furnace Production Value by Type (2019-2030)

#### 7.2.1 Global Heat Treatment Furnace Production Value by Type (2019-2030) & (US\$ Million)

#### 7.2.2 Global Heat Treatment Furnace Production Value Market Share by Type (2019-2030)

### 7.3 Global Heat Treatment Furnace Price by Type (2019-2030)

## 8 SEGMENT BY APPLICATION

### 8.1 Global Heat Treatment Furnace Production by Application (2019-2030)

#### 8.1.1 Global Heat Treatment Furnace Production by Application (2019-2030) & (Units)

#### 8.1.2 Global Heat Treatment Furnace Production by Application (2019-2030) & (Units)

### 8.2 Global Heat Treatment Furnace Production Value by Application (2019-2030)

#### 8.2.1 Global Heat Treatment Furnace Production Value by Application (2019-2030) & (US\$ Million)

#### 8.2.2 Global Heat Treatment Furnace Production Value Market Share by Application (2019-2030)

### 8.3 Global Heat Treatment Furnace Price by Application (2019-2030)

## 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

### 9.1 Heat Treatment Furnace Value Chain Analysis

#### 9.1.1 Heat Treatment Furnace Key Raw Materials

#### 9.1.2 Raw Materials Key Suppliers

#### 9.1.3 Heat Treatment Furnace Production Mode & Process

### 9.2 Heat Treatment Furnace Sales Channels Analysis

#### 9.2.1 Direct Comparison with Distribution Share

#### 9.2.2 Heat Treatment Furnace Distributors

#### 9.2.3 Heat Treatment Furnace Customers

## 10 GLOBAL HEAT TREATMENT FURNACE ANALYZING MARKET DYNAMICS



10.1 Heat Treatment Furnace Industry Trends

10.2 Heat Treatment Furnace Industry Drivers

10.3 Heat Treatment Furnace Industry Opportunities and Challenges

10.4 Heat Treatment Furnace Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

## List Of Tables

### LIST OF TABLES

Table 1. Secondary Sources

Table 2. Primary Sources

Table 3. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Table 4. Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 5. Global Heat Treatment Furnace Production by Manufacturers (Units) & (2019-2024)

Table 6. Global Heat Treatment Furnace Production Market Share by Manufacturers

Table 7. Global Heat Treatment Furnace Production Value by Manufacturers (US\$ Million) & (2019-2024)

Table 8. Global Heat Treatment Furnace Production Value Market Share by Manufacturers (2019-2024)

Table 9. Global Heat Treatment Furnace Average Price (K USD/Unit) of Key Manufacturers (2019-2024)

Table 10. Global Heat Treatment Furnace Industry Manufacturers Ranking, 2022 VS 2023 VS 2024

Table 11. Global Heat Treatment Furnace Manufacturers, Product Type & Application

Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 13. Global Heat Treatment Furnace by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)

Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)

Table 15. Andritz Heat Treatment Furnace Company Information

Table 16. Andritz Business Overview

Table 17. Andritz Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 18. Andritz Product Portfolio

Table 19. Andritz Recent Developments

Table 20. Tenova Heat Treatment Furnace Company Information

Table 21. Tenova Business Overview

Table 22. Tenova Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 23. Tenova Product Portfolio

Table 24. Tenova Recent Developments

Table 25. Primetals Technologies Heat Treatment Furnace Company Information

Table 26. Primetals Technologies Business Overview

Table 27. Primetals Technologies Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 28. Primetals Technologies Product Portfolio

Table 29. Primetals Technologies Recent Developments

Table 30. Aichelin Group Heat Treatment Furnace Company Information

Table 31. Aichelin Group Business Overview

Table 32. Aichelin Group Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 33. Aichelin Group Product Portfolio

Table 34. Aichelin Group Recent Developments

Table 35. Inductotherm Corporation Heat Treatment Furnace Company Information

Table 36. Inductotherm Corporation Business Overview

Table 37. Inductotherm Corporation Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 38. Inductotherm Corporation Product Portfolio

Table 39. Inductotherm Corporation Recent Developments

Table 40. ALD Heat Treatment Furnace Company Information

Table 41. ALD Business Overview

Table 42. ALD Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 43. ALD Product Portfolio

Table 44. ALD Recent Developments

Table 45. Ipsen Heat Treatment Furnace Company Information

Table 46. Ipsen Business Overview

Table 47. Ipsen Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 48. Ipsen Product Portfolio

Table 49. Ipsen Recent Developments

Table 50. Despatch Heat Treatment Furnace Company Information

Table 51. Despatch Business Overview

Table 52. Despatch Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 53. Despatch Product Portfolio

Table 54. Despatch Recent Developments

Table 55. SECO/WARWICK Heat Treatment Furnace Company Information

Table 56. SECO/WARWICK Business Overview

Table 57. SECO/WARWICK Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 58. SECO/WARWICK Product Portfolio

- Table 59. SECO/WARWICK Recent Developments
- Table 60. Nachi-Fujikoshi Heat Treatment Furnace Company Information
- Table 61. Nachi-Fujikoshi Business Overview
- Table 62. Nachi-Fujikoshi Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 63. Nachi-Fujikoshi Product Portfolio
- Table 64. Nachi-Fujikoshi Recent Developments
- Table 65. PVA TePla Heat Treatment Furnace Company Information
- Table 66. PVA TePla Business Overview
- Table 67. PVA TePla Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 68. PVA TePla Product Portfolio
- Table 69. PVA TePla Recent Developments
- Table 70. Cieffe(Accu? Heat Treatment Furnace Company Information
- Table 71. Cieffe(Accu? Business Overview
- Table 72. Cieffe(Accu? Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 73. Cieffe(Accu? Product Portfolio
- Table 74. Cieffe(Accu? Recent Developments
- Table 75. Mersen Heat Treatment Furnace Company Information
- Table 76. Mersen Business Overview
- Table 77. Mersen Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 78. Mersen Product Portfolio
- Table 79. Mersen Recent Developments
- Table 80. Gasbarre Furnace Heat Treatment Furnace Company Information
- Table 81. Gasbarre Furnace Business Overview
- Table 82. Gasbarre Furnace Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 83. Gasbarre Furnace Product Portfolio
- Table 84. Gasbarre Furnace Recent Developments
- Table 85. Gasbarre Furnace Heat Treatment Furnace Company Information
- Table 86. TPS Business Overview
- Table 87. TPS Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 88. TPS Product Portfolio
- Table 89. TPS Recent Developments
- Table 90. Surface Combustion Heat Treatment Furnace Company Information
- Table 91. Surface Combustion Heat Treatment Furnace Production (Units), Value (US\$

Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 92. Surface Combustion Product Portfolio

Table 93. Surface Combustion Recent Developments

Table 94. CEC Heat Treatment Furnace Company Information

Table 95. CEC Business Overview

Table 96. CEC Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 97. CEC Product Portfolio

Table 98. CEC Recent Developments

Table 99. Sistem Teknik Heat Treatment Furnace Company Information

Table 100. Sistem Teknik Business Overview

Table 101. Sistem Teknik Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 102. Sistem Teknik Product Portfolio

Table 103. Sistem Teknik Recent Developments

Table 104. AVS Heat Treatment Furnace Company Information

Table 105. AVS Business Overview

Table 106. AVS Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 107. AVS Product Portfolio

Table 108. AVS Recent Developments

Table 109. TAV Heat Treatment Furnace Company Information

Table 110. TAV Business Overview

Table 111. TAV Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 112. TAV Product Portfolio

Table 113. TAV Recent Developments

Table 114. Nutec Bickley Heat Treatment Furnace Company Information

Table 115. Nutec Bickley Business Overview

Table 116. Nutec Bickley Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 117. Nutec Bickley Product Portfolio

Table 118. Nutec Bickley Recent Developments

Table 119. Shenwu Heat Treatment Furnace Company Information

Table 120. Shenwu Business Overview

Table 121. Shenwu Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)

Table 122. Shenwu Product Portfolio

Table 123. Shenwu Recent Developments

- Table 124. Phoenix Furnace Heat Treatment Furnace Company Information
- Table 125. Phoenix Furnace Business Overview
- Table 126. Phoenix Furnace Heat Treatment Furnace Production (Units), Value (US\$ Million), Price (K USD/Unit) and Gross Margin (2019-2024)
- Table 127. Phoenix Furnace Product Portfolio
- Table 128. Phoenix Furnace Recent Developments
- Table 129. Global Heat Treatment Furnace Production Comparison by Region: 2019 VS 2023 VS 2030 (Units)
- Table 130. Global Heat Treatment Furnace Production by Region (2019-2024) & (Units)
- Table 131. Global Heat Treatment Furnace Production Market Share by Region (2019-2024)
- Table 132. Global Heat Treatment Furnace Production Forecast by Region (2025-2030) & (Units)
- Table 133. Global Heat Treatment Furnace Production Market Share Forecast by Region (2025-2030)
- Table 134. Global Heat Treatment Furnace Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 135. Global Heat Treatment Furnace Production Value by Region (2019-2024) & (US\$ Million)
- Table 136. Global Heat Treatment Furnace Production Value Market Share by Region (2019-2024)
- Table 137. Global Heat Treatment Furnace Production Value Forecast by Region (2025-2030) & (US\$ Million)
- Table 138. Global Heat Treatment Furnace Production Value Market Share Forecast by Region (2025-2030)
- Table 139. Global Heat Treatment Furnace Market Average Price (K USD/Unit) by Region (2019-2024)
- Table 140. Global Heat Treatment Furnace Consumption Comparison by Region: 2019 VS 2023 VS 2030 (Units)
- Table 141. Global Heat Treatment Furnace Consumption by Region (2019-2024) & (Units)
- Table 142. Global Heat Treatment Furnace Consumption Market Share by Region (2019-2024)
- Table 143. Global Heat Treatment Furnace Forecasted Consumption by Region (2025-2030) & (Units)
- Table 144. Global Heat Treatment Furnace Forecasted Consumption Market Share by Region (2025-2030)
- Table 145. North America Heat Treatment Furnace Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)



- Table 146. North America Heat Treatment Furnace Consumption by Country (2019-2024) & (Units)
- Table 147. North America Heat Treatment Furnace Consumption by Country (2025-2030) & (Units)
- Table 148. Europe Heat Treatment Furnace Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)
- Table 149. Europe Heat Treatment Furnace Consumption by Country (2019-2024) & (Units)
- Table 150. Europe Heat Treatment Furnace Consumption by Country (2025-2030) & (Units)
- Table 151. Asia Pacific Heat Treatment Furnace Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)
- Table 152. Asia Pacific Heat Treatment Furnace Consumption by Country (2019-2024) & (Units)
- Table 153. Asia Pacific Heat Treatment Furnace Consumption by Country (2025-2030) & (Units)
- Table 154. Latin America, Middle East & Africa Heat Treatment Furnace Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Units)
- Table 155. Latin America, Middle East & Africa Heat Treatment Furnace Consumption by Country (2019-2024) & (Units)
- Table 156. Latin America, Middle East & Africa Heat Treatment Furnace Consumption by Country (2025-2030) & (Units)
- Table 157. Global Heat Treatment Furnace Production by Type (2019-2024) & (Units)
- Table 158. Global Heat Treatment Furnace Production by Type (2025-2030) & (Units)
- Table 159. Global Heat Treatment Furnace Production Market Share by Type (2019-2024)
- Table 160. Global Heat Treatment Furnace Production Market Share by Type (2025-2030)
- Table 161. Global Heat Treatment Furnace Production Value by Type (2019-2024) & (US\$ Million)
- Table 162. Global Heat Treatment Furnace Production Value by Type (2025-2030) & (US\$ Million)
- Table 163. Global Heat Treatment Furnace Production Value Market Share by Type (2019-2024)
- Table 164. Global Heat Treatment Furnace Production Value Market Share by Type (2025-2030)
- Table 165. Global Heat Treatment Furnace Price by Type (2019-2024) & (K USD/Unit)
- Table 166. Global Heat Treatment Furnace Price by Type (2025-2030) & (K USD/Unit)
- Table 167. Global Heat Treatment Furnace Production by Application (2019-2024) &

(Units)

Table 168. Global Heat Treatment Furnace Production by Application (2025-2030) & (Units)

Table 169. Global Heat Treatment Furnace Production Market Share by Application (2019-2024)

Table 170. Global Heat Treatment Furnace Production Market Share by Application (2025-2030)

Table 171. Global Heat Treatment Furnace Production Value by Application (2019-2024) & (US\$ Million)

Table 172. Global Heat Treatment Furnace Production Value by Application (2025-2030) & (US\$ Million)

Table 173. Global Heat Treatment Furnace Production Value Market Share by Application (2019-2024)

Table 174. Global Heat Treatment Furnace Production Value Market Share by Application (2025-2030)

Table 175. Global Heat Treatment Furnace Price by Application (2019-2024) & (K USD/Unit)

Table 176. Global Heat Treatment Furnace Price by Application (2025-2030) & (K USD/Unit)

Table 177. Key Raw Materials

Table 178. Raw Materials Key Suppliers

Table 179. Heat Treatment Furnace Distributors List

Table 180. Heat Treatment Furnace Customers List

Table 181. Heat Treatment Furnace Industry Trends

Table 182. Heat Treatment Furnace Industry Drivers

Table 183. Heat Treatment Furnace Industry Restraints

Table 184. Authors List of This Report



## List Of Figures

### LIST OF FIGURES

Figure 1. Research Methodology

Figure 2. Research Process

Figure 3. Key Executives Interviewed

Figure 4. Heat Treatment Furnace Product Picture

Figure 5. Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)

Figure 6. Atmosphere Furnaces Product Picture

Figure 7. Vacuum Furnaces Product Picture

Figure 8. Metallurgical Product Picture

Figure 9. Transportation Product Picture

Figure 10. Others Product Picture

Figure 11. Global Heat Treatment Furnace Production Value (US\$ Million), 2019 VS 2023 VS 2030

Figure 12. Global Heat Treatment Furnace Production Value (2019-2030) & (US\$ Million)

Figure 13. Global Heat Treatment Furnace Production Capacity (2019-2030) & (Units)

Figure 14. Global Heat Treatment Furnace Production (2019-2030) & (Units)

Figure 15. Global Heat Treatment Furnace Average Price (K USD/Unit) & (2019-2030)

Figure 16. Global Heat Treatment Furnace Key Manufacturers, Manufacturing Sites & Headquarters

Figure 17. Global Heat Treatment Furnace Manufacturers, Date of Enter into This Industry

Figure 18. Global Top 5 and 10 Heat Treatment Furnace Players Market Share by Production Value in 2023

Figure 19. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 20. Global Heat Treatment Furnace Production Comparison by Region: 2019 VS 2023 VS 2030 (Units)

Figure 21. Global Heat Treatment Furnace Production Market Share by Region: 2019 VS 2023 VS 2030

Figure 22. Global Heat Treatment Furnace Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 23. Global Heat Treatment Furnace Production Value Market Share by Region: 2019 VS 2023 VS 2030

Figure 24. North America Heat Treatment Furnace Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 25. Europe Heat Treatment Furnace Production Value (US\$ Million) Growth Rate

(2019-2030)

Figure 26. China Heat Treatment Furnace Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 27. Japan Heat Treatment Furnace Production Value (US\$ Million) Growth Rate (2019-2030)

Figure 28. Global Heat Treatment Furnace Consumption Comparison by Region: 2019 VS 2023 VS 2030 (Units)

Figure 29. Global Heat Treatment Furnace Consumption Market Share by Region: 2019 VS 2023 VS 2030

Figure 30. North America Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 31. North America Heat Treatment Furnace Consumption Market Share by Country (2019-2030)

Figure 32. United States Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 33. Canada Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 34. Europe Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 35. Europe Heat Treatment Furnace Consumption Market Share by Country (2019-2030)

Figure 36. Germany Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 37. France Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 38. U.K. Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 39. Italy Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 40. Netherlands Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 41. Asia Pacific Heat Treatment Furnace Consumption and Growth Rate (2019-2030) & (Units)

Figure 42. Asia Pacific Heat Treatment Furnace C

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