

## Global Heat Treatment Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

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## **Abstracts**

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Heat Treatment market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Heat Treatment market are covered in Chapter 9:

Bodycote
Jasco Heat Treating
Specialty Heat Treat, Inc.
Industrial Steel Treating
Rex Heat Treat
Stack Metallurgical



Solar Atmospheres

ThermTech

Specialty Steel Treating

ThermTech Inc.

**NITREX** 

**Bluewater Thermal Solutions** 

East Carolina Metal Treating Inc.

Cooperheat

Thermal-Vac, Inc

**ETSA** 

Paulo

Woodworth Heat Treating

Hansen Balk

METEX HEAT TREATING LTD.

Parker Trutec

Advanced Heat Treat Corp.

Heat Treating Services Corporation of America

**Premier Thermal Solutions** 

**VAC AERO** 

**FPM Heat Treating** 

Thermal Process Holdings

**ALD Thermal Treatment** 

In Chapter 5 and Chapter 7.3, based on types, the Heat Treatment market from 2017 to 2027 is primarily split into:

Annealing

Normalizing

Case Hardening

Hardening & Tempering

Others

In Chapter 6 and Chapter 7.4, based on applications, the Heat Treatment market from 2017 to 2027 covers:

Aerospace

Automobile

Metalworking



Heavy Construction Machinery Mining Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

**United States** 

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Heat Treatment market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Heat Treatment Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?



Both Primary and Secondary data sources are being used while compiling the report.

Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

#### Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.



Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

200 10ai: 2021

Estimated Year: 2022

Forecast Period: 2022-2027



## **Contents**

#### 1 HEAT TREATMENT MARKET OVERVIEW

- 1.1 Product Overview and Scope of Heat Treatment Market
- 1.2 Heat Treatment Market Segment by Type
- 1.2.1 Global Heat Treatment Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Heat Treatment Market Segment by Application
- 1.3.1 Heat Treatment Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Heat Treatment Market, Region Wise (2017-2027)
- 1.4.1 Global Heat Treatment Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States Heat Treatment Market Status and Prospect (2017-2027)
  - 1.4.3 Europe Heat Treatment Market Status and Prospect (2017-2027)
  - 1.4.4 China Heat Treatment Market Status and Prospect (2017-2027)
  - 1.4.5 Japan Heat Treatment Market Status and Prospect (2017-2027)
  - 1.4.6 India Heat Treatment Market Status and Prospect (2017-2027)
  - 1.4.7 Southeast Asia Heat Treatment Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America Heat Treatment Market Status and Prospect (2017-2027)
- 1.4.9 Middle East and Africa Heat Treatment Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Heat Treatment (2017-2027)
  - 1.5.1 Global Heat Treatment Market Revenue Status and Outlook (2017-2027)
  - 1.5.2 Global Heat Treatment Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Heat Treatment Market

#### 2 INDUSTRY OUTLOOK

- 2.1 Heat Treatment Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
  - 2.2.1 Analysis of Financial Barriers
  - 2.2.2 Analysis of Technical Barriers
  - 2.2.3 Analysis of Talent Barriers
  - 2.2.4 Analysis of Brand Barrier
- 2.3 Heat Treatment Market Drivers Analysis
- 2.4 Heat Treatment Market Challenges Analysis
- 2.5 Emerging Market Trends



- 2.6 Consumer Preference Analysis
- 2.7 Heat Treatment Industry Development Trends under COVID-19 Outbreak
  - 2.7.1 Global COVID-19 Status Overview
  - 2.7.2 Influence of COVID-19 Outbreak on Heat Treatment Industry Development

#### 3 GLOBAL HEAT TREATMENT MARKET LANDSCAPE BY PLAYER

- 3.1 Global Heat Treatment Sales Volume and Share by Player (2017-2022)
- 3.2 Global Heat Treatment Revenue and Market Share by Player (2017-2022)
- 3.3 Global Heat Treatment Average Price by Player (2017-2022)
- 3.4 Global Heat Treatment Gross Margin by Player (2017-2022)
- 3.5 Heat Treatment Market Competitive Situation and Trends
  - 3.5.1 Heat Treatment Market Concentration Rate
  - 3.5.2 Heat Treatment Market Share of Top 3 and Top 6 Players
  - 3.5.3 Mergers & Acquisitions, Expansion

# 4 GLOBAL HEAT TREATMENT SALES VOLUME AND REVENUE REGION WISE (2017-2022)

- 4.1 Global Heat Treatment Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Heat Treatment Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4.1 United States Heat Treatment Market Under COVID-19
- 4.5 Europe Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.5.1 Europe Heat Treatment Market Under COVID-19
- 4.6 China Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.6.1 China Heat Treatment Market Under COVID-19
- 4.7 Japan Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.7.1 Japan Heat Treatment Market Under COVID-19
- 4.8 India Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.8.1 India Heat Treatment Market Under COVID-19
- 4.9 Southeast Asia Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)



- 4.9.1 Southeast Asia Heat Treatment Market Under COVID-19
- 4.10 Latin America Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.10.1 Latin America Heat Treatment Market Under COVID-19
- 4.11 Middle East and Africa Heat Treatment Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.11.1 Middle East and Africa Heat Treatment Market Under COVID-19

## 5 GLOBAL HEAT TREATMENT SALES VOLUME, REVENUE, PRICE TREND BY TYPE

- 5.1 Global Heat Treatment Sales Volume and Market Share by Type (2017-2022)
- 5.2 Global Heat Treatment Revenue and Market Share by Type (2017-2022)
- 5.3 Global Heat Treatment Price by Type (2017-2022)
- 5.4 Global Heat Treatment Sales Volume, Revenue and Growth Rate by Type (2017-2022)
- 5.4.1 Global Heat Treatment Sales Volume, Revenue and Growth Rate of Annealing (2017-2022)
- 5.4.2 Global Heat Treatment Sales Volume, Revenue and Growth Rate of Normalizing (2017-2022)
- 5.4.3 Global Heat Treatment Sales Volume, Revenue and Growth Rate of Case Hardening (2017-2022)
- 5.4.4 Global Heat Treatment Sales Volume, Revenue and Growth Rate of Hardening & Tempering (2017-2022)
- 5.4.5 Global Heat Treatment Sales Volume, Revenue and Growth Rate of Others (2017-2022)

#### 6 GLOBAL HEAT TREATMENT MARKET ANALYSIS BY APPLICATION

- 6.1 Global Heat Treatment Consumption and Market Share by Application (2017-2022)
- 6.2 Global Heat Treatment Consumption Revenue and Market Share by Application (2017-2022)
- 6.3 Global Heat Treatment Consumption and Growth Rate by Application (2017-2022)
- 6.3.1 Global Heat Treatment Consumption and Growth Rate of Aerospace (2017-2022)
- 6.3.2 Global Heat Treatment Consumption and Growth Rate of Automobile (2017-2022)
- 6.3.3 Global Heat Treatment Consumption and Growth Rate of Metalworking (2017-2022)



- 6.3.4 Global Heat Treatment Consumption and Growth Rate of Heavy Construction Machinery (2017-2022)
  - 6.3.5 Global Heat Treatment Consumption and Growth Rate of Mining (2017-2022)
  - 6.3.6 Global Heat Treatment Consumption and Growth Rate of Others (2017-2022)

## 7 GLOBAL HEAT TREATMENT MARKET FORECAST (2022-2027)

- 7.1 Global Heat Treatment Sales Volume, Revenue Forecast (2022-2027)
  - 7.1.1 Global Heat Treatment Sales Volume and Growth Rate Forecast (2022-2027)
  - 7.1.2 Global Heat Treatment Revenue and Growth Rate Forecast (2022-2027)
  - 7.1.3 Global Heat Treatment Price and Trend Forecast (2022-2027)
- 7.2 Global Heat Treatment Sales Volume and Revenue Forecast, Region Wise (2022-2027)
- 7.2.1 United States Heat Treatment Sales Volume and Revenue Forecast (2022-2027)
- 7.2.2 Europe Heat Treatment Sales Volume and Revenue Forecast (2022-2027)
- 7.2.3 China Heat Treatment Sales Volume and Revenue Forecast (2022-2027)
- 7.2.4 Japan Heat Treatment Sales Volume and Revenue Forecast (2022-2027)
- 7.2.5 India Heat Treatment Sales Volume and Revenue Forecast (2022-2027)
- 7.2.6 Southeast Asia Heat Treatment Sales Volume and Revenue Forecast (2022-2027)
  - 7.2.7 Latin America Heat Treatment Sales Volume and Revenue Forecast (2022-2027)
- 7.2.8 Middle East and Africa Heat Treatment Sales Volume and Revenue Forecast (2022-2027)
- 7.3 Global Heat Treatment Sales Volume, Revenue and Price Forecast by Type (2022-2027)
  - 7.3.1 Global Heat Treatment Revenue and Growth Rate of Annealing (2022-2027)
  - 7.3.2 Global Heat Treatment Revenue and Growth Rate of Normalizing (2022-2027)
- 7.3.3 Global Heat Treatment Revenue and Growth Rate of Case Hardening (2022-2027)
- 7.3.4 Global Heat Treatment Revenue and Growth Rate of Hardening & Tempering (2022-2027)
  - 7.3.5 Global Heat Treatment Revenue and Growth Rate of Others (2022-2027)
- 7.4 Global Heat Treatment Consumption Forecast by Application (2022-2027)
- 7.4.1 Global Heat Treatment Consumption Value and Growth Rate of Aerospace(2022-2027)
- 7.4.2 Global Heat Treatment Consumption Value and Growth Rate of Automobile(2022-2027)
- 7.4.3 Global Heat Treatment Consumption Value and Growth Rate of Metalworking(2022-2027)



- 7.4.4 Global Heat Treatment Consumption Value and Growth Rate of Heavy Construction Machinery(2022-2027)
- 7.4.5 Global Heat Treatment Consumption Value and Growth Rate of Mining(2022-2027)
- 7.4.6 Global Heat Treatment Consumption Value and Growth Rate of Others(2022-2027)
- 7.5 Heat Treatment Market Forecast Under COVID-19

#### 8 HEAT TREATMENT MARKET UPSTREAM AND DOWNSTREAM ANALYSIS

- 8.1 Heat Treatment Industrial Chain Analysis
- 8.2 Key Raw Materials Suppliers and Price Analysis
- 8.3 Manufacturing Cost Structure Analysis
  - 8.3.1 Labor Cost Analysis
  - 8.3.2 Energy Costs Analysis
  - 8.3.3 R&D Costs Analysis
- 8.4 Alternative Product Analysis
- 8.5 Major Distributors of Heat Treatment Analysis
- 8.6 Major Downstream Buyers of Heat Treatment Analysis
- 8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Heat Treatment Industry

#### 9 PLAYERS PROFILES

- 9.1 Bodycote
- 9.1.1 Bodycote Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.1.2 Heat Treatment Product Profiles, Application and Specification
- 9.1.3 Bodycote Market Performance (2017-2022)
- 9.1.4 Recent Development
- 9.1.5 SWOT Analysis
- 9.2 Jasco Heat Treating
- 9.2.1 Jasco Heat Treating Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.2.2 Heat Treatment Product Profiles, Application and Specification
- 9.2.3 Jasco Heat Treating Market Performance (2017-2022)
- 9.2.4 Recent Development
- 9.2.5 SWOT Analysis
- 9.3 Specialty Heat Treat, Inc.
- 9.3.1 Specialty Heat Treat, Inc. Basic Information, Manufacturing Base, Sales Region



### and Competitors

- 9.3.2 Heat Treatment Product Profiles, Application and Specification
- 9.3.3 Specialty Heat Treat, Inc. Market Performance (2017-2022)
- 9.3.4 Recent Development
- 9.3.5 SWOT Analysis
- 9.4 Industrial Steel Treating
- 9.4.1 Industrial Steel Treating Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.4.2 Heat Treatment Product Profiles, Application and Specification
  - 9.4.3 Industrial Steel Treating Market Performance (2017-2022)
  - 9.4.4 Recent Development
  - 9.4.5 SWOT Analysis
- 9.5 Rex Heat Treat
- 9.5.1 Rex Heat Treat Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.5.2 Heat Treatment Product Profiles, Application and Specification
  - 9.5.3 Rex Heat Treat Market Performance (2017-2022)
  - 9.5.4 Recent Development
  - 9.5.5 SWOT Analysis
- 9.6 Stack Metallurgical
- 9.6.1 Stack Metallurgical Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.6.2 Heat Treatment Product Profiles, Application and Specification
  - 9.6.3 Stack Metallurgical Market Performance (2017-2022)
  - 9.6.4 Recent Development
  - 9.6.5 SWOT Analysis
- 9.7 Solar Atmospheres
- 9.7.1 Solar Atmospheres Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.7.2 Heat Treatment Product Profiles, Application and Specification
  - 9.7.3 Solar Atmospheres Market Performance (2017-2022)
  - 9.7.4 Recent Development
  - 9.7.5 SWOT Analysis
- 9.8 ThermTech
- 9.8.1 ThermTech Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.8.2 Heat Treatment Product Profiles, Application and Specification
  - 9.8.3 ThermTech Market Performance (2017-2022)
  - 9.8.4 Recent Development



- 9.8.5 SWOT Analysis
- 9.9 Specialty Steel Treating
- 9.9.1 Specialty Steel Treating Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.9.2 Heat Treatment Product Profiles, Application and Specification
  - 9.9.3 Specialty Steel Treating Market Performance (2017-2022)
  - 9.9.4 Recent Development
  - 9.9.5 SWOT Analysis
- 9.10 ThermTech Inc.
- 9.10.1 ThermTech Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.10.2 Heat Treatment Product Profiles, Application and Specification
  - 9.10.3 ThermTech Inc. Market Performance (2017-2022)
  - 9.10.4 Recent Development
  - 9.10.5 SWOT Analysis
- 9.11 NITREX
  - 9.11.1 NITREX Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.11.2 Heat Treatment Product Profiles, Application and Specification
  - 9.11.3 NITREX Market Performance (2017-2022)
  - 9.11.4 Recent Development
  - 9.11.5 SWOT Analysis
- 9.12 Bluewater Thermal Solutions
- 9.12.1 Bluewater Thermal Solutions Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.12.2 Heat Treatment Product Profiles, Application and Specification
  - 9.12.3 Bluewater Thermal Solutions Market Performance (2017-2022)
  - 9.12.4 Recent Development
  - 9.12.5 SWOT Analysis
- 9.13 East Carolina Metal Treating Inc.
- 9.13.1 East Carolina Metal Treating Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.13.2 Heat Treatment Product Profiles, Application and Specification
- 9.13.3 East Carolina Metal Treating Inc. Market Performance (2017-2022)
- 9.13.4 Recent Development
- 9.13.5 SWOT Analysis
- 9.14 Cooperheat
- 9.14.1 Cooperheat Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.14.2 Heat Treatment Product Profiles, Application and Specification



- 9.14.3 Cooperheat Market Performance (2017-2022)
- 9.14.4 Recent Development
- 9.14.5 SWOT Analysis
- 9.15 Thermal-Vac, Inc
- 9.15.1 Thermal-Vac, Inc Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.15.2 Heat Treatment Product Profiles, Application and Specification
  - 9.15.3 Thermal-Vac, Inc Market Performance (2017-2022)
  - 9.15.4 Recent Development
  - 9.15.5 SWOT Analysis
- 9.16 ETSA
  - 9.16.1 ETSA Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.16.2 Heat Treatment Product Profiles, Application and Specification
  - 9.16.3 ETSA Market Performance (2017-2022)
  - 9.16.4 Recent Development
  - 9.16.5 SWOT Analysis
- 9.17 Paulo
  - 9.17.1 Paulo Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.17.2 Heat Treatment Product Profiles, Application and Specification
  - 9.17.3 Paulo Market Performance (2017-2022)
  - 9.17.4 Recent Development
  - 9.17.5 SWOT Analysis
- 9.18 Woodworth Heat Treating
- 9.18.1 Woodworth Heat Treating Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.18.2 Heat Treatment Product Profiles, Application and Specification
  - 9.18.3 Woodworth Heat Treating Market Performance (2017-2022)
  - 9.18.4 Recent Development
  - 9.18.5 SWOT Analysis
- 9.19 Hansen Balk
- 9.19.1 Hansen Balk Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.19.2 Heat Treatment Product Profiles, Application and Specification
- 9.19.3 Hansen Balk Market Performance (2017-2022)
- 9.19.4 Recent Development
- 9.19.5 SWOT Analysis
- 9.20 METEX HEAT TREATING LTD.
- 9.20.1 METEX HEAT TREATING LTD. Basic Information, Manufacturing Base, Sales Region and Competitors



- 9.20.2 Heat Treatment Product Profiles, Application and Specification
- 9.20.3 METEX HEAT TREATING LTD. Market Performance (2017-2022)
- 9.20.4 Recent Development
- 9.20.5 SWOT Analysis
- 9.21 Parker Trutec
- 9.21.1 Parker Trutec Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.21.2 Heat Treatment Product Profiles, Application and Specification
  - 9.21.3 Parker Trutec Market Performance (2017-2022)
  - 9.21.4 Recent Development
  - 9.21.5 SWOT Analysis
- 9.22 Advanced Heat Treat Corp.
- 9.22.1 Advanced Heat Treat Corp. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.22.2 Heat Treatment Product Profiles, Application and Specification
- 9.22.3 Advanced Heat Treat Corp. Market Performance (2017-2022)
- 9.22.4 Recent Development
- 9.22.5 SWOT Analysis
- 9.23 Heat Treating Services Corporation of America
  - 9.23.1 Heat Treating Services Corporation of America Basic Information,

#### Manufacturing Base, Sales Region and Competitors

- 9.23.2 Heat Treatment Product Profiles, Application and Specification
- 9.23.3 Heat Treating Services Corporation of America Market Performance (2017-2022)
  - 9.23.4 Recent Development
  - 9.23.5 SWOT Analysis
- 9.24 Premier Thermal Solutions
- 9.24.1 Premier Thermal Solutions Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.24.2 Heat Treatment Product Profiles, Application and Specification
- 9.24.3 Premier Thermal Solutions Market Performance (2017-2022)
- 9.24.4 Recent Development
- 9.24.5 SWOT Analysis
- 9.25 VAC AERO
- 9.25.1 VAC AERO Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.25.2 Heat Treatment Product Profiles, Application and Specification
  - 9.25.3 VAC AERO Market Performance (2017-2022)
  - 9.25.4 Recent Development



- 9.25.5 SWOT Analysis
- 9.26 FPM Heat Treating
- 9.26.1 FPM Heat Treating Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.26.2 Heat Treatment Product Profiles, Application and Specification
  - 9.26.3 FPM Heat Treating Market Performance (2017-2022)
  - 9.26.4 Recent Development
  - 9.26.5 SWOT Analysis
- 9.27 Thermal Process Holdings
- 9.27.1 Thermal Process Holdings Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.27.2 Heat Treatment Product Profiles, Application and Specification
- 9.27.3 Thermal Process Holdings Market Performance (2017-2022)
- 9.27.4 Recent Development
- 9.27.5 SWOT Analysis
- 9.28 ALD Thermal Treatment
- 9.28.1 ALD Thermal Treatment Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.28.2 Heat Treatment Product Profiles, Application and Specification
  - 9.28.3 ALD Thermal Treatment Market Performance (2017-2022)
  - 9.28.4 Recent Development
  - 9.28.5 SWOT Analysis

#### 10 RESEARCH FINDINGS AND CONCLUSION

#### 11 APPENDIX

- 11.1 Methodology
- 11.2 Research Data Source



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Heat Treatment Product Picture

Table Global Heat Treatment Market Sales Volume and CAGR (%) Comparison by Type

Table Heat Treatment Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Heat Treatment Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Heat Treatment Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Heat Treatment Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Heat Treatment Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Heat Treatment Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Heat Treatment Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Heat Treatment Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Heat Treatment Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Heat Treatment Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Heat Treatment Market Sales Volume Status and Outlook (2017-2027)

Figure Global COVID-19 Status Overview

Table Global Macroeconomic Analysis

Table Influence of COVID-19 Outbreak on Heat Treatment Industry Development

Table Global Heat Treatment Sales Volume by Player (2017-2022)

Table Global Heat Treatment Sales Volume Share by Player (2017-2022)

Figure Global Heat Treatment Sales Volume Share by Player in 2021

Table Heat Treatment Revenue (Million USD) by Player (2017-2022)

Table Heat Treatment Revenue Market Share by Player (2017-2022)

Table Heat Treatment Price by Player (2017-2022)

Table Heat Treatment Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans



Table Global Heat Treatment Sales Volume, Region Wise (2017-2022)

Table Global Heat Treatment Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Heat Treatment Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Heat Treatment Sales Volume Market Share, Region Wise in 2021

Table Global Heat Treatment Revenue (Million USD), Region Wise (2017-2022)

Table Global Heat Treatment Revenue Market Share, Region Wise (2017-2022)

Figure Global Heat Treatment Revenue Market Share, Region Wise (2017-2022)

Figure Global Heat Treatment Revenue Market Share, Region Wise in 2021

Table Global Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Heat Treatment Sales Volume by Type (2017-2022)

Table Global Heat Treatment Sales Volume Market Share by Type (2017-2022)

Figure Global Heat Treatment Sales Volume Market Share by Type in 2021

Table Global Heat Treatment Revenue (Million USD) by Type (2017-2022)

Table Global Heat Treatment Revenue Market Share by Type (2017-2022)

Figure Global Heat Treatment Revenue Market Share by Type in 2021

Table Heat Treatment Price by Type (2017-2022)

Figure Global Heat Treatment Sales Volume and Growth Rate of Annealing (2017-2022)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Annealing (2017-2022)

Figure Global Heat Treatment Sales Volume and Growth Rate of Normalizing (2017-2022)



Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Normalizing (2017-2022)

Figure Global Heat Treatment Sales Volume and Growth Rate of Case Hardening (2017-2022)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Case Hardening (2017-2022)

Figure Global Heat Treatment Sales Volume and Growth Rate of Hardening & Tempering (2017-2022)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Hardening & Tempering (2017-2022)

Figure Global Heat Treatment Sales Volume and Growth Rate of Others (2017-2022) Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Others (2017-2022)

Table Global Heat Treatment Consumption by Application (2017-2022)

Table Global Heat Treatment Consumption Market Share by Application (2017-2022)

Table Global Heat Treatment Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Heat Treatment Consumption Revenue Market Share by Application (2017-2022)

Table Global Heat Treatment Consumption and Growth Rate of Aerospace (2017-2022)
Table Global Heat Treatment Consumption and Growth Rate of Automobile
(2017-2022)

Table Global Heat Treatment Consumption and Growth Rate of Metalworking (2017-2022)

Table Global Heat Treatment Consumption and Growth Rate of Heavy Construction Machinery (2017-2022)

Table Global Heat Treatment Consumption and Growth Rate of Mining (2017-2022)

Table Global Heat Treatment Consumption and Growth Rate of Others (2017-2022)

Figure Global Heat Treatment Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Heat Treatment Price and Trend Forecast (2022-2027)

Figure USA Heat Treatment Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Heat Treatment Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Heat Treatment Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Heat Treatment Market Revenue (Million USD) and Growth Rate



Forecast Analysis (2022-2027)

Figure China Heat Treatment Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Heat Treatment Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Heat Treatment Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Heat Treatment Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Heat Treatment Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Heat Treatment Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Heat Treatment Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Heat Treatment Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Heat Treatment Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Heat Treatment Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Heat Treatment Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Heat Treatment Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Heat Treatment Market Sales Volume Forecast, by Type

Table Global Heat Treatment Sales Volume Market Share Forecast, by Type

Table Global Heat Treatment Market Revenue (Million USD) Forecast, by Type

Table Global Heat Treatment Revenue Market Share Forecast, by Type

Table Global Heat Treatment Price Forecast, by Type

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Annealing (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Annealing (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Normalizing (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Normalizing (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Case



Hardening (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Case Hardening (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Hardening & Tempering (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Hardening & Tempering (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Others (2022-2027)

Figure Global Heat Treatment Revenue (Million USD) and Growth Rate of Others (2022-2027)

Table Global Heat Treatment Market Consumption Forecast, by Application

Table Global Heat Treatment Consumption Market Share Forecast, by Application

Table Global Heat Treatment Market Revenue (Million USD) Forecast, by Application

Table Global Heat Treatment Revenue Market Share Forecast, by Application

Figure Global Heat Treatment Consumption Value (Million USD) and Growth Rate of Aerospace (2022-2027)

Figure Global Heat Treatment Consumption Value (Million USD) and Growth Rate of Automobile (2022-2027)

Figure Global Heat Treatment Consumption Value (Million USD) and Growth Rate of Metalworking (2022-2027)

Figure Global Heat Treatment Consumption Value (Million USD) and Growth Rate of Heavy Construction Machinery (2022-2027)

Figure Global Heat Treatment Consumption Value (Million USD) and Growth Rate of Mining (2022-2027)

Figure Global Heat Treatment Consumption Value (Million USD) and Growth Rate of Others (2022-2027)

Figure Heat Treatment Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

**Table Alternative Product Analysis** 

Table Downstream Distributors

Table Downstream Buyers

Table Bodycote Profile

Table Bodycote Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Bodycote Heat Treatment Sales Volume and Growth Rate

Figure Bodycote Revenue (Million USD) Market Share 2017-2022

Table Jasco Heat Treating Profile



Table Jasco Heat Treating Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Jasco Heat Treating Heat Treatment Sales Volume and Growth Rate

Figure Jasco Heat Treating Revenue (Million USD) Market Share 2017-2022

Table Specialty Heat Treat, Inc. Profile

Table Specialty Heat Treat, Inc. Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Specialty Heat Treat, Inc. Heat Treatment Sales Volume and Growth Rate

Figure Specialty Heat Treat, Inc. Revenue (Million USD) Market Share 2017-2022

Table Industrial Steel Treating Profile

Table Industrial Steel Treating Heat Treatment Sales Volume, Revenue (Million USD),

Price and Gross Margin (2017-2022)

Figure Industrial Steel Treating Heat Treatment Sales Volume and Growth Rate

Figure Industrial Steel Treating Revenue (Million USD) Market Share 2017-2022

Table Rex Heat Treat Profile

Table Rex Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Rex Heat Treat Heat Treatment Sales Volume and Growth Rate

Figure Rex Heat Treat Revenue (Million USD) Market Share 2017-2022

Table Stack Metallurgical Profile

Table Stack Metallurgical Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Stack Metallurgical Heat Treatment Sales Volume and Growth Rate

Figure Stack Metallurgical Revenue (Million USD) Market Share 2017-2022

Table Solar Atmospheres Profile

Table Solar Atmospheres Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Solar Atmospheres Heat Treatment Sales Volume and Growth Rate

Figure Solar Atmospheres Revenue (Million USD) Market Share 2017-2022

Table ThermTech Profile

Table ThermTech Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ThermTech Heat Treatment Sales Volume and Growth Rate

Figure ThermTech Revenue (Million USD) Market Share 2017-2022

Table Specialty Steel Treating Profile

Table Specialty Steel Treating Heat Treatment Sales Volume, Revenue (Million USD),

Price and Gross Margin (2017-2022)

Figure Specialty Steel Treating Heat Treatment Sales Volume and Growth Rate

Figure Specialty Steel Treating Revenue (Million USD) Market Share 2017-2022



Table ThermTech Inc. Profile

Table ThermTech Inc. Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ThermTech Inc. Heat Treatment Sales Volume and Growth Rate

Figure ThermTech Inc. Revenue (Million USD) Market Share 2017-2022

Table NITREX Profile

Table NITREX Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure NITREX Heat Treatment Sales Volume and Growth Rate

Figure NITREX Revenue (Million USD) Market Share 2017-2022

Table Bluewater Thermal Solutions Profile

Table Bluewater Thermal Solutions Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Bluewater Thermal Solutions Heat Treatment Sales Volume and Growth Rate Figure Bluewater Thermal Solutions Revenue (Million USD) Market Share 2017-2022

Table East Carolina Metal Treating Inc. Profile

Table East Carolina Metal Treating Inc. Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure East Carolina Metal Treating Inc. Heat Treatment Sales Volume and Growth Rate

Figure East Carolina Metal Treating Inc. Revenue (Million USD) Market Share 2017-2022

**Table Cooperheat Profile** 

Table Cooperheat Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Cooperheat Heat Treatment Sales Volume and Growth Rate

Figure Cooperheat Revenue (Million USD) Market Share 2017-2022

Table Thermal-Vac, Inc Profile

Table Thermal-Vac, Inc Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Thermal-Vac, Inc Heat Treatment Sales Volume and Growth Rate

Figure Thermal-Vac, Inc Revenue (Million USD) Market Share 2017-2022

Table ETSA Profile

Table ETSA Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ETSA Heat Treatment Sales Volume and Growth Rate

Figure ETSA Revenue (Million USD) Market Share 2017-2022

Table Paulo Profile

Table Paulo Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross



Margin (2017-2022)

Figure Paulo Heat Treatment Sales Volume and Growth Rate

Figure Paulo Revenue (Million USD) Market Share 2017-2022

Table Woodworth Heat Treating Profile

Table Woodworth Heat Treating Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Woodworth Heat Treating Heat Treatment Sales Volume and Growth Rate

Figure Woodworth Heat Treating Revenue (Million USD) Market Share 2017-2022

Table Hansen Balk Profile

Table Hansen Balk Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hansen Balk Heat Treatment Sales Volume and Growth Rate

Figure Hansen Balk Revenue (Million USD) Market Share 2017-2022

Table METEX HEAT TREATING LTD. Profile

Table METEX HEAT TREATING LTD. Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure METEX HEAT TREATING LTD. Heat Treatment Sales Volume and Growth Rate Figure METEX HEAT TREATING LTD. Revenue (Million USD) Market Share 2017-2022

Table Parker Trutec Profile

Table Parker Trutec Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Parker Trutec Heat Treatment Sales Volume and Growth Rate

Figure Parker Trutec Revenue (Million USD) Market Share 2017-2022

Table Advanced Heat Treat Corp. Profile

Table Advanced Heat Treat Corp. Heat Treatment Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Advanced Heat Treat Corp. Heat Treatment Sales Volume and Growth Rate Figure Advanced



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