

# Global Vacuum Arc Melting Furnace Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G0EE52D87E6CEN.html>

Date: May 2024

Pages: 110

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

ID: G0EE52D87E6CEN

## Abstracts

The global Vacuum Arc Melting Furnace market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029). This report studies the global Vacuum Arc Melting Furnace production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vacuum Arc Melting Furnace, 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 Vacuum Arc Melting Furnace that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vacuum Arc Melting Furnace total production and demand, 2018-2029, (Unit)

Global Vacuum Arc Melting Furnace total production value, 2018-2029, (USD Million)

Global Vacuum Arc Melting Furnace production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Unit)

Global Vacuum Arc Melting Furnace consumption by region & country, CAGR, 2018-2029 & (Unit)

U.S. VS China: Vacuum Arc Melting Furnace domestic production, consumption, key domestic manufacturers and share

Global Vacuum Arc Melting Furnace production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Unit)

Global Vacuum Arc Melting Furnace production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Unit)

Global Vacuum Arc Melting Furnace production by Application production, value, CAGR, 2018-2029, (USD Million) & (Unit).

This reports profiles key players in the global Vacuum Arc Melting Furnace 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 ALD Vacuum Technologies, Inductotherm Group (Consarc), HHV, Retech, VST, Yaran, IHI, Dalente Vacuum Technology and Nanjing Weitu Vacuum Technology, 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 Vacuum Arc Melting Furnace market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Unit) and average price (US\$/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 Vacuum Arc Melting Furnace Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vacuum Arc Melting Furnace Market, Segmentation by Type

Consumable Electrode

Non-Consumable Electrode

## Global Vacuum Arc Melting Furnace Market, Segmentation by Application

Aerospace

Chemical

Oil and Gas

Electronics

Other

### Companies Profiled:

ALD Vacuum Technologies

Inductotherm Group (Consarc)

HHV

Retech

VST

Yaran

IHI

Dalente Vacuum Technology

Nanjing Weitu Vacuum Technology

Henan Kusite Instrument Technology

Zhengzhou CY Scientific Instrument

EasyFashion Industry

### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Vacuum Arc Melting Furnace Introduction
- 1.2 World Vacuum Arc Melting Furnace Supply & Forecast
  - 1.2.1 World Vacuum Arc Melting Furnace Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Vacuum Arc Melting Furnace Production (2018-2029)
  - 1.2.3 World Vacuum Arc Melting Furnace Pricing Trends (2018-2029)
- 1.3 World Vacuum Arc Melting Furnace Production by Region (Based on Production Site)
  - 1.3.1 World Vacuum Arc Melting Furnace Production Value by Region (2018-2029)
  - 1.3.2 World Vacuum Arc Melting Furnace Production by Region (2018-2029)
  - 1.3.3 World Vacuum Arc Melting Furnace Average Price by Region (2018-2029)
  - 1.3.4 North America Vacuum Arc Melting Furnace Production (2018-2029)
  - 1.3.5 Europe Vacuum Arc Melting Furnace Production (2018-2029)
  - 1.3.6 China Vacuum Arc Melting Furnace Production (2018-2029)
  - 1.3.7 Japan Vacuum Arc Melting Furnace Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Vacuum Arc Melting Furnace Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Vacuum Arc Melting Furnace Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Vacuum Arc Melting Furnace Demand (2018-2029)
- 2.2 World Vacuum Arc Melting Furnace Consumption by Region
  - 2.2.1 World Vacuum Arc Melting Furnace Consumption by Region (2018-2023)
  - 2.2.2 World Vacuum Arc Melting Furnace Consumption Forecast by Region (2024-2029)
- 2.3 United States Vacuum Arc Melting Furnace Consumption (2018-2029)
- 2.4 China Vacuum Arc Melting Furnace Consumption (2018-2029)
- 2.5 Europe Vacuum Arc Melting Furnace Consumption (2018-2029)
- 2.6 Japan Vacuum Arc Melting Furnace Consumption (2018-2029)
- 2.7 South Korea Vacuum Arc Melting Furnace Consumption (2018-2029)
- 2.8 ASEAN Vacuum Arc Melting Furnace Consumption (2018-2029)

## 2.9 India Vacuum Arc Melting Furnace Consumption (2018-2029)

### **3 WORLD VACUUM ARC MELTING FURNACE MANUFACTURERS COMPETITIVE ANALYSIS**

#### 3.1 World Vacuum Arc Melting Furnace Production Value by Manufacturer (2018-2023)

#### 3.2 World Vacuum Arc Melting Furnace Production by Manufacturer (2018-2023)

#### 3.3 World Vacuum Arc Melting Furnace Average Price by Manufacturer (2018-2023)

#### 3.4 Vacuum Arc Melting Furnace Company Evaluation Quadrant

#### 3.5 Industry Rank and Concentration Rate (CR)

##### 3.5.1 Global Vacuum Arc Melting Furnace Industry Rank of Major Manufacturers

##### 3.5.2 Global Concentration Ratios (CR4) for Vacuum Arc Melting Furnace in 2022

##### 3.5.3 Global Concentration Ratios (CR8) for Vacuum Arc Melting Furnace in 2022

#### 3.6 Vacuum Arc Melting Furnace Market: Overall Company Footprint Analysis

##### 3.6.1 Vacuum Arc Melting Furnace Market: Region Footprint

##### 3.6.2 Vacuum Arc Melting Furnace Market: Company Product Type Footprint

##### 3.6.3 Vacuum Arc Melting Furnace Market: Company Product Application Footprint

#### 3.7 Competitive Environment

##### 3.7.1 Historical Structure of the Industry

##### 3.7.2 Barriers of Market Entry

##### 3.7.3 Factors of Competition

#### 3.8 New Entrant and Capacity Expansion Plans

#### 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

#### 4.1 United States VS China: Vacuum Arc Melting Furnace Production Value Comparison

##### 4.1.1 United States VS China: Vacuum Arc Melting Furnace Production Value Comparison (2018 & 2022 & 2029)

##### 4.1.2 United States VS China: Vacuum Arc Melting Furnace Production Value Market Share Comparison (2018 & 2022 & 2029)

#### 4.2 United States VS China: Vacuum Arc Melting Furnace Production Comparison

##### 4.2.1 United States VS China: Vacuum Arc Melting Furnace Production Comparison (2018 & 2022 & 2029)

##### 4.2.2 United States VS China: Vacuum Arc Melting Furnace Production Market Share Comparison (2018 & 2022 & 2029)

#### 4.3 United States VS China: Vacuum Arc Melting Furnace Consumption Comparison

##### 4.3.1 United States VS China: Vacuum Arc Melting Furnace Consumption Comparison

(2018 & 2022 & 2029)

4.3.2 United States VS China: Vacuum Arc Melting Furnace Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Vacuum Arc Melting Furnace Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Vacuum Arc Melting Furnace Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Vacuum Arc Melting Furnace Production Value (2018-2023)

4.4.3 United States Based Manufacturers Vacuum Arc Melting Furnace Production (2018-2023)

4.5 China Based Vacuum Arc Melting Furnace Manufacturers and Market Share

4.5.1 China Based Vacuum Arc Melting Furnace Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Vacuum Arc Melting Furnace Production Value (2018-2023)

4.5.3 China Based Manufacturers Vacuum Arc Melting Furnace Production (2018-2023)

4.6 Rest of World Based Vacuum Arc Melting Furnace Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Vacuum Arc Melting Furnace Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Vacuum Arc Melting Furnace Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Vacuum Arc Melting Furnace Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Vacuum Arc Melting Furnace Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Consumable Electrode

5.2.2 Non-Consumable Electrode

5.3 Market Segment by Type

5.3.1 World Vacuum Arc Melting Furnace Production by Type (2018-2029)

5.3.2 World Vacuum Arc Melting Furnace Production Value by Type (2018-2029)

5.3.3 World Vacuum Arc Melting Furnace Average Price by Type (2018-2029)



## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Vacuum Arc Melting Furnace Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Aerospace

6.2.2 Chemical

6.2.3 Oil and Gas

6.2.4 Electronics

6.2.5 Other

6.3 Market Segment by Application

6.3.1 World Vacuum Arc Melting Furnace Production by Application (2018-2029)

6.3.2 World Vacuum Arc Melting Furnace Production Value by Application (2018-2029)

6.3.3 World Vacuum Arc Melting Furnace Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 ALD Vacuum Technologies

7.1.1 ALD Vacuum Technologies Details

7.1.2 ALD Vacuum Technologies Major Business

7.1.3 ALD Vacuum Technologies Vacuum Arc Melting Furnace Product and Services

7.1.4 ALD Vacuum Technologies Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 ALD Vacuum Technologies Recent Developments/Updates

7.1.6 ALD Vacuum Technologies Competitive Strengths & Weaknesses

7.2 Inductotherm Group (Consarc)

7.2.1 Inductotherm Group (Consarc) Details

7.2.2 Inductotherm Group (Consarc) Major Business

7.2.3 Inductotherm Group (Consarc) Vacuum Arc Melting Furnace Product and Services

7.2.4 Inductotherm Group (Consarc) Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Inductotherm Group (Consarc) Recent Developments/Updates

7.2.6 Inductotherm Group (Consarc) Competitive Strengths & Weaknesses

7.3 HHV

7.3.1 HHV Details

7.3.2 HHV Major Business

7.3.3 HHV Vacuum Arc Melting Furnace Product and Services

7.3.4 HHV Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and



## Market Share (2018-2023)

7.3.5 HHV Recent Developments/Updates

7.3.6 HHV Competitive Strengths & Weaknesses

## 7.4 Retech

7.4.1 Retech Details

7.4.2 Retech Major Business

7.4.3 Retech Vacuum Arc Melting Furnace Product and Services

7.4.4 Retech Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.4.5 Retech Recent Developments/Updates

7.4.6 Retech Competitive Strengths & Weaknesses

## 7.5 VST

7.5.1 VST Details

7.5.2 VST Major Business

7.5.3 VST Vacuum Arc Melting Furnace Product and Services

7.5.4 VST Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.5.5 VST Recent Developments/Updates

7.5.6 VST Competitive Strengths & Weaknesses

## 7.6 Yaran

7.6.1 Yaran Details

7.6.2 Yaran Major Business

7.6.3 Yaran Vacuum Arc Melting Furnace Product and Services

7.6.4 Yaran Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.6.5 Yaran Recent Developments/Updates

7.6.6 Yaran Competitive Strengths & Weaknesses

## 7.7 IHI

7.7.1 IHI Details

7.7.2 IHI Major Business

7.7.3 IHI Vacuum Arc Melting Furnace Product and Services

7.7.4 IHI Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and

## Market Share (2018-2023)

7.7.5 IHI Recent Developments/Updates

7.7.6 IHI Competitive Strengths & Weaknesses

## 7.8 Dalente Vacuum Technology

7.8.1 Dalente Vacuum Technology Details

7.8.2 Dalente Vacuum Technology Major Business

7.8.3 Dalente Vacuum Technology Vacuum Arc Melting Furnace Product and Services

7.8.4 Dalente Vacuum Technology Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Dalente Vacuum Technology Recent Developments/Updates

7.8.6 Dalente Vacuum Technology Competitive Strengths & Weaknesses

7.9 Nanjing Weitu Vacuum Technology

7.9.1 Nanjing Weitu Vacuum Technology Details

7.9.2 Nanjing Weitu Vacuum Technology Major Business

7.9.3 Nanjing Weitu Vacuum Technology Vacuum Arc Melting Furnace Product and Services

7.9.4 Nanjing Weitu Vacuum Technology Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Nanjing Weitu Vacuum Technology Recent Developments/Updates

7.9.6 Nanjing Weitu Vacuum Technology Competitive Strengths & Weaknesses

7.10 Henan Kusite Instrument Technology

7.10.1 Henan Kusite Instrument Technology Details

7.10.2 Henan Kusite Instrument Technology Major Business

7.10.3 Henan Kusite Instrument Technology Vacuum Arc Melting Furnace Product and Services

7.10.4 Henan Kusite Instrument Technology Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Henan Kusite Instrument Technology Recent Developments/Updates

7.10.6 Henan Kusite Instrument Technology Competitive Strengths & Weaknesses

7.11 Zhengzhou CY Scientific Instrument

7.11.1 Zhengzhou CY Scientific Instrument Details

7.11.2 Zhengzhou CY Scientific Instrument Major Business

7.11.3 Zhengzhou CY Scientific Instrument Vacuum Arc Melting Furnace Product and Services

7.11.4 Zhengzhou CY Scientific Instrument Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Zhengzhou CY Scientific Instrument Recent Developments/Updates

7.11.6 Zhengzhou CY Scientific Instrument Competitive Strengths & Weaknesses

7.12 EasyFashion Industry

7.12.1 EasyFashion Industry Details

7.12.2 EasyFashion Industry Major Business

7.12.3 EasyFashion Industry Vacuum Arc Melting Furnace Product and Services

7.12.4 EasyFashion Industry Vacuum Arc Melting Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 EasyFashion Industry Recent Developments/Updates

7.12.6 EasyFashion Industry Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Vacuum Arc Melting Furnace Industry Chain

8.2 Vacuum Arc Melting Furnace Upstream Analysis

8.2.1 Vacuum Arc Melting Furnace Core Raw Materials

8.2.2 Main Manufacturers of Vacuum Arc Melting Furnace Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Vacuum Arc Melting Furnace Production Mode

8.6 Vacuum Arc Melting Furnace Procurement Model

8.7 Vacuum Arc Melting Furnace Industry Sales Model and Sales Channels

8.7.1 Vacuum Arc Melting Furnace Sales Model

8.7.2 Vacuum Arc Melting Furnace Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Vacuum Arc Melting Furnace Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Vacuum Arc Melting Furnace Production Value by Region (2018-2023) & (USD Million)

Table 3. World Vacuum Arc Melting Furnace Production Value by Region (2024-2029) & (USD Million)

Table 4. World Vacuum Arc Melting Furnace Production Value Market Share by Region (2018-2023)

Table 5. World Vacuum Arc Melting Furnace Production Value Market Share by Region (2024-2029)

Table 6. World Vacuum Arc Melting Furnace Production by Region (2018-2023) & (Unit)

Table 7. World Vacuum Arc Melting Furnace Production by Region (2024-2029) & (Unit)

Table 8. World Vacuum Arc Melting Furnace Production Market Share by Region (2018-2023)

Table 9. World Vacuum Arc Melting Furnace Production Market Share by Region (2024-2029)

Table 10. World Vacuum Arc Melting Furnace Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Vacuum Arc Melting Furnace Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Vacuum Arc Melting Furnace Major Market Trends

Table 13. World Vacuum Arc Melting Furnace Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Unit)

Table 14. World Vacuum Arc Melting Furnace Consumption by Region (2018-2023) & (Unit)

Table 15. World Vacuum Arc Melting Furnace Consumption Forecast by Region (2024-2029) & (Unit)

Table 16. World Vacuum Arc Melting Furnace Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Vacuum Arc Melting Furnace Producers in 2022

Table 18. World Vacuum Arc Melting Furnace Production by Manufacturer (2018-2023) & (Unit)

Table 19. Production Market Share of Key Vacuum Arc Melting Furnace Producers in 2022

Table 20. World Vacuum Arc Melting Furnace Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Vacuum Arc Melting Furnace Company Evaluation Quadrant

Table 22. World Vacuum Arc Melting Furnace Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Vacuum Arc Melting Furnace Production Site of Key Manufacturer

Table 24. Vacuum Arc Melting Furnace Market: Company Product Type Footprint

Table 25. Vacuum Arc Melting Furnace Market: Company Product Application Footprint

Table 26. Vacuum Arc Melting Furnace Competitive Factors

Table 27. Vacuum Arc Melting Furnace New Entrant and Capacity Expansion Plans

Table 28. Vacuum Arc Melting Furnace Mergers & Acquisitions Activity

Table 29. United States VS China Vacuum Arc Melting Furnace Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Vacuum Arc Melting Furnace Production Comparison, (2018 & 2022 & 2029) & (Unit)

Table 31. United States VS China Vacuum Arc Melting Furnace Consumption Comparison, (2018 & 2022 & 2029) & (Unit)

Table 32. United States Based Vacuum Arc Melting Furnace Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Vacuum Arc Melting Furnace Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Vacuum Arc Melting Furnace Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Vacuum Arc Melting Furnace Production (2018-2023) & (Unit)

Table 36. United States Based Manufacturers Vacuum Arc Melting Furnace Production Market Share (2018-2023)

Table 37. China Based Vacuum Arc Melting Furnace Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Vacuum Arc Melting Furnace Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Vacuum Arc Melting Furnace Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Vacuum Arc Melting Furnace Production (2018-2023) & (Unit)

Table 41. China Based Manufacturers Vacuum Arc Melting Furnace Production Market Share (2018-2023)

Table 42. Rest of World Based Vacuum Arc Melting Furnace Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Vacuum Arc Melting Furnace Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Vacuum Arc Melting Furnace Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Vacuum Arc Melting Furnace Production (2018-2023) & (Unit)

Table 46. Rest of World Based Manufacturers Vacuum Arc Melting Furnace Production Market Share (2018-2023)

Table 47. World Vacuum Arc Melting Furnace Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Vacuum Arc Melting Furnace Production by Type (2018-2023) & (Unit)

Table 49. World Vacuum Arc Melting Furnace Production by Type (2024-2029) & (Unit)

Table 50. World Vacuum Arc Melting Furnace Production Value by Type (2018-2023) & (USD Million)

Table 51. World Vacuum Arc Melting Furnace Production Value by Type (2024-2029) & (USD Million)

Table 52. World Vacuum Arc Melting Furnace Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Vacuum Arc Melting Furnace Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Vacuum Arc Melting Furnace Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Vacuum Arc Melting Furnace Production by Application (2018-2023) & (Unit)

Table 56. World Vacuum Arc Melting Furnace Production by Application (2024-2029) & (Unit)

Table 57. World Vacuum Arc Melting Furnace Production Value by Application (2018-2023) & (USD Million)

Table 58. World Vacuum Arc Melting Furnace Production Value by Application (2024-2029) & (USD Million)

Table 59. World Vacuum Arc Melting Furnace Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Vacuum Arc Melting Furnace Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. ALD Vacuum Technologies Basic Information, Manufacturing Base and Competitors

Table 62. ALD Vacuum Technologies Major Business

Table 63. ALD Vacuum Technologies Vacuum Arc Melting Furnace Product and



## Services

Table 64. ALD Vacuum Technologies Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. ALD Vacuum Technologies Recent Developments/Updates

Table 66. ALD Vacuum Technologies Competitive Strengths & Weaknesses

Table 67. Inductotherm Group (Consarc) Basic Information, Manufacturing Base and Competitors

Table 68. Inductotherm Group (Consarc) Major Business

Table 69. Inductotherm Group (Consarc) Vacuum Arc Melting Furnace Product and Services

Table 70. Inductotherm Group (Consarc) Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Inductotherm Group (Consarc) Recent Developments/Updates

Table 72. Inductotherm Group (Consarc) Competitive Strengths & Weaknesses

Table 73. HHV Basic Information, Manufacturing Base and Competitors

Table 74. HHV Major Business

Table 75. HHV Vacuum Arc Melting Furnace Product and Services

Table 76. HHV Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. HHV Recent Developments/Updates

Table 78. HHV Competitive Strengths & Weaknesses

Table 79. Retech Basic Information, Manufacturing Base and Competitors

Table 80. Retech Major Business

Table 81. Retech Vacuum Arc Melting Furnace Product and Services

Table 82. Retech Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Retech Recent Developments/Updates

Table 84. Retech Competitive Strengths & Weaknesses

Table 85. VST Basic Information, Manufacturing Base and Competitors

Table 86. VST Major Business

Table 87. VST Vacuum Arc Melting Furnace Product and Services

Table 88. VST Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. VST Recent Developments/Updates

Table 90. VST Competitive Strengths & Weaknesses

Table 91. Yaran Basic Information, Manufacturing Base and Competitors

Table 92. Yaran Major Business



Table 93. Yaran Vacuum Arc Melting Furnace Product and Services

Table 94. Yaran Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Yaran Recent Developments/Updates

Table 96. Yaran Competitive Strengths & Weaknesses

Table 97. IHI Basic Information, Manufacturing Base and Competitors

Table 98. IHI Major Business

Table 99. IHI Vacuum Arc Melting Furnace Product and Services

Table 100. IHI Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. IHI Recent Developments/Updates

Table 102. IHI Competitive Strengths & Weaknesses

Table 103. Dalente Vacuum Technology Basic Information, Manufacturing Base and Competitors

Table 104. Dalente Vacuum Technology Major Business

Table 105. Dalente Vacuum Technology Vacuum Arc Melting Furnace Product and Services

Table 106. Dalente Vacuum Technology Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Dalente Vacuum Technology Recent Developments/Updates

Table 108. Dalente Vacuum Technology Competitive Strengths & Weaknesses

Table 109. Nanjing Weitu Vacuum Technology Basic Information, Manufacturing Base and Competitors

Table 110. Nanjing Weitu Vacuum Technology Major Business

Table 111. Nanjing Weitu Vacuum Technology Vacuum Arc Melting Furnace Product and Services

Table 112. Nanjing Weitu Vacuum Technology Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Nanjing Weitu Vacuum Technology Recent Developments/Updates

Table 114. Nanjing Weitu Vacuum Technology Competitive Strengths & Weaknesses

Table 115. Henan Kusite Instrument Technology Basic Information, Manufacturing Base and Competitors

Table 116. Henan Kusite Instrument Technology Major Business

Table 117. Henan Kusite Instrument Technology Vacuum Arc Melting Furnace Product and Services

Table 118. Henan Kusite Instrument Technology Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and

## Market Share (2018-2023)

Table 119. Henan Kusite Instrument Technology Recent Developments/Updates

Table 120. Henan Kusite Instrument Technology Competitive Strengths &amp; Weaknesses

Table 121. Zhengzhou CY Scientific Instrument Basic Information, Manufacturing Base and Competitors

Table 122. Zhengzhou CY Scientific Instrument Major Business

Table 123. Zhengzhou CY Scientific Instrument Vacuum Arc Melting Furnace Product and Services

Table 124. Zhengzhou CY Scientific Instrument Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Zhengzhou CY Scientific Instrument Recent Developments/Updates

Table 126. EasyFashion Industry Basic Information, Manufacturing Base and Competitors

Table 127. EasyFashion Industry Major Business

Table 128. EasyFashion Industry Vacuum Arc Melting Furnace Product and Services

Table 129. EasyFashion Industry Vacuum Arc Melting Furnace Production (Unit), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 130. Global Key Players of Vacuum Arc Melting Furnace Upstream (Raw Materials)

Table 131. Vacuum Arc Melting Furnace Typical Customers

Table 132. Vacuum Arc Melting Furnace Typical Distributors

## List of Figure

Figure 1. Vacuum Arc Melting Furnace Picture

Figure 2. World Vacuum Arc Melting Furnace Production Value: 2018 &amp; 2022 &amp; 2029, (USD Million)

Figure 3. World Vacuum Arc Melting Furnace Production Value and Forecast (2018-2029) &amp; (USD Million)

Figure 4. World Vacuum Arc Melting Furnace Production (2018-2029) &amp; (Unit)

Figure 5. World Vacuum Arc Melting Furnace Average Price (2018-2029) &amp; (US\$/Unit)

Figure 6. World Vacuum Arc Melting Furnace Production Value Market Share by Region (2018-2029)

Figure 7. World Vacuum Arc Melting Furnace Production Market Share by Region (2018-2029)

Figure 8. North America Vacuum Arc Melting Furnace Production (2018-2029) &amp; (Unit)

Figure 9. Europe Vacuum Arc Melting Furnace Production (2018-2029) &amp; (Unit)

Figure 10. China Vacuum Arc Melting Furnace Production (2018-2029) &amp; (Unit)

Figure 11. Japan Vacuum Arc Melting Furnace Production (2018-2029) &amp; (Unit)

Figure 12. Vacuum Arc Melting Furnace Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Vacuum Arc Melting Furnace Consumption (2018-2029) & (Unit)

Figure 15. World Vacuum Arc Melting Furnace Consumption Market Share by Region (2018-2029)

Figure 16. United States Vacuum Arc Melting Furnace Consumption (2018-2029) & (Unit)

Figure 17. China Vacuum Arc Melting Furnace Consumption (2018-2029) & (Unit)

Figure 18. Europe Vacuum Arc Melting Furnace Consumption (2018-2029) & (Unit)

Figure 19. Japan Vacuum Arc Melting Furnace Consumption (2018-2029) & (Unit)

Figure 20. South Korea Vacuum Arc Melting Furnace Consumption (2018-2029) & (Unit)

Figure 21. ASEAN Vacuum Arc Melting Furnace Consumption (2018-2029) & (Unit)

Figure 22. India Vacuum Arc Melting Furnace Consumption (2018-2029) & (Unit)

Figure 23. Producer Shipments of Vacuum Arc Melting Furnace by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Vacuum Arc Melting Furnace Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Vacuum Arc Melting Furnace Markets in 2022

Figure 26. United States VS China: Vacuum Arc Melting Furnace Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Vacuum Arc Melting Furnace Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Vacuum Arc Melting Furnace Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Vacuum Arc Melting Furnace Production Market Share 2022

Figure 30. China Based Manufacturers Vacuum Arc Melting Furnace Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Vacuum Arc Melting Furnace Production Market Share 2022

Figure 32. World Vacuum Arc Melting Furnace Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Vacuum Arc Melting Furnace Production Value Market Share by Type in 2022

Figure 34. Consumable Electrode

Figure 35. Non-Consumable Electrode

Figure 36. World Vacuum Arc Melting Furnace Production Market Share by Type

(2018-2029)

Figure 37. World Vacuum Arc Melting Furnace Production Value Market Share by Type (2018-2029)

Figure 38. World Vacuum Arc Melting Furnace Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Vacuum Arc Melting Furnace Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Vacuum Arc Melting Furnace Production Value Market Share by Application in 2022

Figure 41. Aerospace

Figure 42. Chemical

Figure 43. Oil and Gas

Figure 44. Electronics

Figure 45. Other

Figure 46. World Vacuum Arc Melting Furnace Production Market Share by Application (2018-2029)

Figure 47. World Vacuum Arc Melting Furnace Production Value Market Share by Application (2018-2029)

Figure 48. World Vacuum Arc Melting Furnace Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Vacuum Arc Melting Furnace Industry Chain

Figure 50. Vacuum Arc Melting Furnace Procurement Model

Figure 51. Vacuum Arc Melting Furnace Sales Model

Figure 52. Vacuum Arc Melting Furnace Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global Vacuum Arc Melting Furnace Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G0EE52D87E6CEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G0EE52D87E6CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970