

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

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## Abstracts

The global Vacuum Consumable Arc Furnace market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Vacuum consumable arc furnace is mainly used for melting titanium, zirconium, molybdenum and other active metals and refractory metals, but also used to heat resistant steel, stainless steel, tool steel, bearing steel.

This report studies the global Vacuum Consumable Arc Furnace production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Vacuum Consumable Arc Furnace total production and demand, 2018-2029, (K Units)

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

Global Vacuum Consumable Arc Furnace production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Vacuum Consumable Arc Furnace consumption by region & country, CAGR, 2018-2029 & (K Units)

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

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

Global Vacuum Consumable Arc Furnace production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Vacuum Consumable Arc Furnace production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Vacuum Consumable Arc 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 SMS, Danieli, Primetals Technologies, DongXong, IHI, Nippon Steel, Electrotherm, Sermak Metal and Zebang Electric Furnace, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Vacuum Consumable Arc Furnace market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) 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 Consumable Arc Furnace Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Vacuum Consumable Arc Furnace Market, Segmentation by Type

Less than 10t

10-20t

More than 20t

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

Metal Smelting

Ore Smelting

Others

#### Companies Profiled:

SMS

Danieli

Primetals Technologies

DongXong

IHI

Nippon Steel

Electrotherm

Sermak Metal

Zebang Electric Furnace

Yuyou Metallurgical Equipment

## Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

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

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

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

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

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

3.4 Vacuum Consumable Arc Furnace Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Vacuum Consumable Arc Furnace Industry Rank of Major Manufacturers

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

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

3.6 Vacuum Consumable Arc Furnace Market: Overall Company Footprint Analysis

3.6.1 Vacuum Consumable Arc Furnace Market: Region Footprint

3.6.2 Vacuum Consumable Arc Furnace Market: Company Product Type Footprint

3.6.3 Vacuum Consumable Arc 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 Consumable Arc Furnace Production Value Comparison

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

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

4.2 United States VS China: Vacuum Consumable Arc Furnace Production Comparison

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

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

4.3 United States VS China: Vacuum Consumable Arc Furnace Consumption Comparison

4.3.1 United States VS China: Vacuum Consumable Arc Furnace Consumption Comparison (2018 & 2022 & 2029)

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

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

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

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

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

4.5 China Based Vacuum Consumable Arc Furnace Manufacturers and Market Share

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

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

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

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

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

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

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

## **5 MARKET ANALYSIS BY TYPE**

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

5.2 Segment Introduction by Type

5.2.1 Less than 10t

5.2.2 10-20t

5.2.3 More than 20t

5.3 Market Segment by Type

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

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

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

## **6 MARKET ANALYSIS BY APPLICATION**

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

6.2 Segment Introduction by Application

6.2.1 Metal Smelting

6.2.2 Ore Smelting

6.2.3 Others

6.3 Market Segment by Application

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

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

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

## **7 COMPANY PROFILES**

7.1 SMS

7.1.1 SMS Details

7.1.2 SMS Major Business

7.1.3 SMS Vacuum Consumable Arc Furnace Product and Services

7.1.4 SMS Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin  
and Market Share (2018-2023)

7.1.5 SMS Recent Developments/Updates

7.1.6 SMS Competitive Strengths & Weaknesses

7.2 Danieli

7.2.1 Danieli Details

7.2.2 Danieli Major Business

7.2.3 Danieli Vacuum Consumable Arc Furnace Product and Services

7.2.4 Danieli Vacuum Consumable Arc Furnace Production, Price, Value, Gross  
Margin and Market Share (2018-2023)

7.2.5 Danieli Recent Developments/Updates

7.2.6 Danieli Competitive Strengths & Weaknesses



## 7.3 Primetals Technologies

### 7.3.1 Primetals Technologies Details

### 7.3.2 Primetals Technologies Major Business

### 7.3.3 Primetals Technologies Vacuum Consumable Arc Furnace Product and Services

### 7.3.4 Primetals Technologies Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.3.5 Primetals Technologies Recent Developments/Updates

### 7.3.6 Primetals Technologies Competitive Strengths & Weaknesses

## 7.4 DongXong

### 7.4.1 DongXong Details

### 7.4.2 DongXong Major Business

### 7.4.3 DongXong Vacuum Consumable Arc Furnace Product and Services

### 7.4.4 DongXong Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.4.5 DongXong Recent Developments/Updates

### 7.4.6 DongXong Competitive Strengths & Weaknesses

## 7.5 IHI

### 7.5.1 IHI Details

### 7.5.2 IHI Major Business

### 7.5.3 IHI Vacuum Consumable Arc Furnace Product and Services

### 7.5.4 IHI Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.5.5 IHI Recent Developments/Updates

### 7.5.6 IHI Competitive Strengths & Weaknesses

## 7.6 Nippon Steel

### 7.6.1 Nippon Steel Details

### 7.6.2 Nippon Steel Major Business

### 7.6.3 Nippon Steel Vacuum Consumable Arc Furnace Product and Services

### 7.6.4 Nippon Steel Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.6.5 Nippon Steel Recent Developments/Updates

### 7.6.6 Nippon Steel Competitive Strengths & Weaknesses

## 7.7 Electrotherm

### 7.7.1 Electrotherm Details

### 7.7.2 Electrotherm Major Business

### 7.7.3 Electrotherm Vacuum Consumable Arc Furnace Product and Services

### 7.7.4 Electrotherm Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)

### 7.7.5 Electrotherm Recent Developments/Updates

- 7.7.6 Electrotherm Competitive Strengths & Weaknesses
- 7.8 Sermak Metal
  - 7.8.1 Sermak Metal Details
  - 7.8.2 Sermak Metal Major Business
  - 7.8.3 Sermak Metal Vacuum Consumable Arc Furnace Product and Services
  - 7.8.4 Sermak Metal Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Sermak Metal Recent Developments/Updates
  - 7.8.6 Sermak Metal Competitive Strengths & Weaknesses
- 7.9 Zebang Electric Furnace
  - 7.9.1 Zebang Electric Furnace Details
  - 7.9.2 Zebang Electric Furnace Major Business
  - 7.9.3 Zebang Electric Furnace Vacuum Consumable Arc Furnace Product and Services
  - 7.9.4 Zebang Electric Furnace Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Zebang Electric Furnace Recent Developments/Updates
  - 7.9.6 Zebang Electric Furnace Competitive Strengths & Weaknesses
- 7.10 Yuyou Metallurgical Equipment
  - 7.10.1 Yuyou Metallurgical Equipment Details
  - 7.10.2 Yuyou Metallurgical Equipment Major Business
  - 7.10.3 Yuyou Metallurgical Equipment Vacuum Consumable Arc Furnace Product and Services
  - 7.10.4 Yuyou Metallurgical Equipment Vacuum Consumable Arc Furnace Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Yuyou Metallurgical Equipment Recent Developments/Updates
  - 7.10.6 Yuyou Metallurgical Equipment Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Vacuum Consumable Arc Furnace Industry Chain
- 8.2 Vacuum Consumable Arc Furnace Upstream Analysis
  - 8.2.1 Vacuum Consumable Arc Furnace Core Raw Materials
  - 8.2.2 Main Manufacturers of Vacuum Consumable Arc Furnace Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Vacuum Consumable Arc Furnace Production Mode
- 8.6 Vacuum Consumable Arc Furnace Procurement Model
- 8.7 Vacuum Consumable Arc Furnace Industry Sales Model and Sales Channels

- 8.7.1 Vacuum Consumable Arc Furnace Sales Model
- 8.7.2 Vacuum Consumable Arc 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 Consumable Arc Furnace Production Value by Region (2018, 2022 and 2029) & (USD Million)

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

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

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

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

Table 6. World Vacuum Consumable Arc Furnace Production by Region (2018-2023) & (K Units)

Table 7. World Vacuum Consumable Arc Furnace Production by Region (2024-2029) & (K Units)

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

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

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

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

Table 12. Vacuum Consumable Arc Furnace Major Market Trends

Table 13. World Vacuum Consumable Arc Furnace Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Vacuum Consumable Arc Furnace Consumption by Region (2018-2023) & (K Units)

Table 15. World Vacuum Consumable Arc Furnace Consumption Forecast by Region (2024-2029) & (K Units)

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

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

Table 18. World Vacuum Consumable Arc Furnace Production by Manufacturer (2018-2023) & (K Units)

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

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

Table 21. Global Vacuum Consumable Arc Furnace Company Evaluation Quadrant

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

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

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

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

Table 26. Vacuum Consumable Arc Furnace Competitive Factors

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

Table 28. Vacuum Consumable Arc Furnace Mergers & Acquisitions Activity

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

Table 30. United States VS China Vacuum Consumable Arc Furnace Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Vacuum Consumable Arc Furnace Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

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

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

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

Table 35. United States Based Manufacturers Vacuum Consumable Arc Furnace Production (2018-2023) & (K Units)

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

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

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

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

Table 40. China Based Manufacturers Vacuum Consumable Arc Furnace Production

(2018-2023) & (K Units)

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

Table 42. Rest of World Based Vacuum Consumable Arc Furnace Manufacturers, Headquarters and Production Site (States, Country)

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

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

Table 45. Rest of World Based Manufacturers Vacuum Consumable Arc Furnace Production (2018-2023) & (K Units)

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

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

Table 48. World Vacuum Consumable Arc Furnace Production by Type (2018-2023) & (K Units)

Table 49. World Vacuum Consumable Arc Furnace Production by Type (2024-2029) & (K Units)

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

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

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

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

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

Table 55. World Vacuum Consumable Arc Furnace Production by Application (2018-2023) & (K Units)

Table 56. World Vacuum Consumable Arc Furnace Production by Application (2024-2029) & (K Units)

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

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

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

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

Table 61. SMS Basic Information, Manufacturing Base and Competitors

Table 62. SMS Major Business

Table 63. SMS Vacuum Consumable Arc Furnace Product and Services

Table 64. SMS Vacuum Consumable Arc Furnace Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. SMS Recent Developments/Updates

Table 66. SMS Competitive Strengths & Weaknesses

Table 67. Danieli Basic Information, Manufacturing Base and Competitors

Table 68. Danieli Major Business

Table 69. Danieli Vacuum Consumable Arc Furnace Product and Services

Table 70. Danieli Vacuum Consumable Arc Furnace Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Danieli Recent Developments/Updates

Table 72. Danieli Competitive Strengths & Weaknesses

Table 73. Primetals Technologies Basic Information, Manufacturing Base and Competitors

Table 74. Primetals Technologies Major Business

Table 75. Primetals Technologies Vacuum Consumable Arc Furnace Product and Services

Table 76. Primetals Technologies Vacuum Consumable Arc Furnace Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Primetals Technologies Recent Developments/Updates

Table 78. Primetals Technologies Competitive Strengths & Weaknesses

Table 79. DongXong Basic Information, Manufacturing Base and Competitors

Table 80. DongXong Major Business

Table 81. DongXong Vacuum Consumable Arc Furnace Product and Services

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

Table 83. DongXong Recent Developments/Updates

Table 84. DongXong Competitive Strengths & Weaknesses

Table 85. IHI Basic Information, Manufacturing Base and Competitors

Table 86. IHI Major Business

Table 87. IHI Vacuum Consumable Arc Furnace Product and Services

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

Table 89. IHI Recent Developments/Updates

Table 90. IHI Competitive Strengths & Weaknesses

Table 91. Nippon Steel Basic Information, Manufacturing Base and Competitors

Table 92. Nippon Steel Major Business

Table 93. Nippon Steel Vacuum Consumable Arc Furnace Product and Services

Table 94. Nippon Steel Vacuum Consumable Arc Furnace Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Nippon Steel Recent Developments/Updates

Table 96. Nippon Steel Competitive Strengths & Weaknesses

Table 97. Electrotherm Basic Information, Manufacturing Base and Competitors

Table 98. Electrotherm Major Business

Table 99. Electrotherm Vacuum Consumable Arc Furnace Product and Services

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

Table 101. Electrotherm Recent Developments/Updates

Table 102. Electrotherm Competitive Strengths & Weaknesses

Table 103. Sermak Metal Basic Information, Manufacturing Base and Competitors

Table 104. Sermak Metal Major Business

Table 105. Sermak Metal Vacuum Consumable Arc Furnace Product and Services

Table 106. Sermak Metal Vacuum Consumable Arc Furnace Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Sermak Metal Recent Developments/Updates

Table 108. Sermak Metal Competitive Strengths & Weaknesses

Table 109. Zebang Electric Furnace Basic Information, Manufacturing Base and Competitors

Table 110. Zebang Electric Furnace Major Business

Table 111. Zebang Electric Furnace Vacuum Consumable Arc Furnace Product and Services

Table 112. Zebang Electric Furnace Vacuum Consumable Arc Furnace Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Zebang Electric Furnace Recent Developments/Updates

Table 114. Yuyou Metallurgical Equipment Basic Information, Manufacturing Base and Competitors



Table 115. Yuyou Metallurgical Equipment Major Business

Table 116. Yuyou Metallurgical Equipment Vacuum Consumable Arc Furnace Product and Services

Table 117. Yuyou Metallurgical Equipment Vacuum Consumable Arc Furnace Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of Vacuum Consumable Arc Furnace Upstream (Raw Materials)

Table 119. Vacuum Consumable Arc Furnace Typical Customers

Table 120. Vacuum Consumable Arc Furnace Typical Distributors

## **LIST OF FIGURE**

Figure 1. Vacuum Consumable Arc Furnace Picture

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

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

Figure 4. World Vacuum Consumable Arc Furnace Production (2018-2029) & (K Units)

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

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

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

Figure 8. North America Vacuum Consumable Arc Furnace Production (2018-2029) & (K Units)

Figure 9. Europe Vacuum Consumable Arc Furnace Production (2018-2029) & (K Units)

Figure 10. China Vacuum Consumable Arc Furnace Production (2018-2029) & (K Units)

Figure 11. Japan Vacuum Consumable Arc Furnace Production (2018-2029) & (K Units)

Figure 12. Vacuum Consumable Arc Furnace Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Vacuum Consumable Arc Furnace Consumption (2018-2029) & (K Units)

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

Figure 16. United States Vacuum Consumable Arc Furnace Consumption (2018-2029) & (K Units)

Figure 17. China Vacuum Consumable Arc Furnace Consumption (2018-2029) & (K

Units)

Figure 18. Europe Vacuum Consumable Arc Furnace Consumption (2018-2029) & (K Units)

Figure 19. Japan Vacuum Consumable Arc Furnace Consumption (2018-2029) & (K Units)

Figure 20. South Korea Vacuum Consumable Arc Furnace Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Vacuum Consumable Arc Furnace Consumption (2018-2029) & (K Units)

Figure 22. India Vacuum Consumable Arc Furnace Consumption (2018-2029) & (K Units)

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

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

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

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

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

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

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

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

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

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

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

Figure 34. Less than 10t

Figure 35. 10-20t

Figure 36. More than 20t

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

Figure 38. World Vacuum Consumable Arc Furnace Production Value Market Share by

Type (2018-2029)

Figure 39. World Vacuum Consumable Arc Furnace Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Vacuum Consumable Arc Furnace Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Vacuum Consumable Arc Furnace Production Value Market Share by Application in 2022

Figure 42. Metal Smelting

Figure 43. Ore Smelting

Figure 44. Others

Figure 45. World Vacuum Consumable Arc Furnace Production Market Share by Application (2018-2029)

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

Figure 47. World Vacuum Consumable Arc Furnace Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Vacuum Consumable Arc Furnace Industry Chain

Figure 49. Vacuum Consumable Arc Furnace Procurement Model

Figure 50. Vacuum Consumable Arc Furnace Sales Model

Figure 51. Vacuum Consumable Arc Furnace Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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