

Global DS/SC Vacuum Precision Investment Casting Furnace Market Growth 2026-2032

<https://marketpublishers.com/r/G3485946A4DAEN.html>

Date: October 2026

Pages: 95

Price: US\$ 3,660.00 (Single User License)

ID: G3485946A4DAEN

Abstracts

The global DS/SC Vacuum Precision Investment Casting Furnace market size is predicted to grow from US\$ 83.93 million in 2025 to US\$ 111 million in 2032; it is expected to grow at a CAGR of 4.1% from 2026 to 2032.

The DS/SC Vacuum Precision Investment Casting Furnace is a piece of high-temperature alloy precision casting equipment that integrates vacuum induction melting, ceramic shell heating, vacuum pouring, and controlled solidification. The equipment melts the high-temperature alloy master alloy and pours it into a preheated shell; the shell is then moved from a high-temperature zone into a cooling zone at a set speed to establish an axial temperature gradient. This process enables the casting to form a directional columnar grain structure or, with the aid of a grain selector, a single-crystal structure. It is primarily used for high-temperature, load-bearing castings such as complex hollow turbine blades.

The upstream segment of the industry chain primarily includes stainless steel and low-magnetic steel for the furnace body; high-conductivity copper for induction coils; graphite susceptors and crucibles; alumina and zirconia refractory materials; molybdenum and tungsten heating elements; high-temperature ceramic shells; and high-temperature alloy master alloys, as well as vacuum pumps, vacuum valves, temperature-sensing elements, servo withdrawal mechanisms, and water-cooling components. The midstream segment encompasses the design of vacuum furnace bodies and the integration of systems for induction power supply, shell heating, crystallization cooling, automatic pouring, and process control. Downstream applications are mainly found in high-end sectors such as aero-engines and industrial or marine gas turbines; the industry is characterized by a high degree of non-standard customization, long customer validation cycles, and a strong reliance on process databases.

These furnaces feature a high level of technical integration and customization, while demand for new production lines and equipment upgrades is limited; the price of mainstream industrial-grade equipment typically ranges from \$3 million to \$6 million per unit.

United States market for DS/SC Vacuum Precision Investment Casting Furnace is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for DS/SC Vacuum Precision Investment Casting Furnace is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for DS/SC Vacuum Precision Investment Casting Furnace is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key DS/SC Vacuum Precision Investment Casting Furnace players cover ALD Vacuum Technologies, Consarc, SECO/WARWICK, Herz Melting Equipment (Shanghai), Shanghai Xinlanhai Automation Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the "DS/SC Vacuum Precision Investment Casting Furnace Industry Forecast" looks at past sales and reviews total world DS/SC Vacuum Precision Investment Casting Furnace sales in 2025, providing a comprehensive analysis by region and market sector of projected DS/SC Vacuum Precision Investment Casting Furnace sales for 2026 through 2032. With DS/SC Vacuum Precision Investment Casting Furnace sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world DS/SC Vacuum Precision Investment Casting Furnace industry.

This Insight Report provides a comprehensive analysis of the global DS/SC Vacuum Precision Investment Casting Furnace landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on DS/SC Vacuum Precision Investment Casting

Furnace portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global DS/SC Vacuum Precision Investment Casting Furnace market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for DS/SC Vacuum Precision Investment Casting Furnace and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global DS/SC Vacuum Precision Investment Casting Furnace.

This report presents a comprehensive overview, market shares, and growth opportunities of DS/SC Vacuum Precision Investment Casting Furnace market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Dual-Chamber

Three-Chamber

Segmentation by Cooling Method:

Water-Cooled Baseplate Type

Gas-Enhanced Cooling Type

Liquid Metal Cooling Type

Segmentation by Application:

Aero-Engines

Industrial Gas Turbines

Marine Gas Turbines

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

ALD Vacuum Technologies

Consarc

SECO/WARWICK

Herz Melting Equipment (Shanghai)

Shanghai Xinlanhai Automation Technology

Shenyang Hengrun Vacuum Technology

Hefei Shentering Intelligent Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global DS/SC Vacuum Precision Investment Casting Furnace market?

What factors are driving DS/SC Vacuum Precision Investment Casting Furnace market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do DS/SC Vacuum Precision Investment Casting Furnace market opportunities vary by end market size?

How does DS/SC Vacuum Precision Investment Casting Furnace break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global DS/SC Vacuum Precision Investment Casting Furnace Annual Sales 2021-2032

2.1.2 World Current & Future Analysis for DS/SC Vacuum Precision Investment Casting Furnace by Geographic Region, 2021, 2025 & 2032

2.1.3 World Current & Future Analysis for DS/SC Vacuum Precision Investment Casting Furnace by Country/Region, 2021, 2025 & 2032

2.2 DS/SC Vacuum Precision Investment Casting Furnace Segment by Type

2.2.1 Dual-Chamber

2.2.2 Three-Chamber

2.2.3 DS/SC Vacuum Precision Investment Casting Furnace Sales by Type

2.2.3.1 Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Type (2021-2026)

2.2.3.2 Global DS/SC Vacuum Precision Investment Casting Furnace Revenue and Market Share by Type (2021-2026)

2.2.3.3 Global DS/SC Vacuum Precision Investment Casting Furnace Sale Price by Type (2021-2026)

2.3 DS/SC Vacuum Precision Investment Casting Furnace Segment by Cooling Method

2.3.1 Water-Cooled Baseplate Type

2.3.2 Gas-Enhanced Cooling Type

2.3.3 Liquid Metal Cooling Type

2.3.4 DS/SC Vacuum Precision Investment Casting Furnace Sales by Cooling Method

2.3.4.1 Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Cooling Method (2021-2026)

2.3.4.2 Global DS/SC Vacuum Precision Investment Casting Furnace Revenue and Market Share by Cooling Method (2021-2026)

2.3.4.3 Global DS/SC Vacuum Precision Investment Casting Furnace Sale Price by Cooling Method (2021-2026)

2.4 DS/SC Vacuum Precision Investment Casting Furnace Segment by Application

2.4.1 Aero-Engines

2.4.2 Industrial Gas Turbines

2.4.3 Marine Gas Turbines

2.4.4 Others

2.4.5 DS/SC Vacuum Precision Investment Casting Furnace Sales by Application

2.4.5.1 Global DS/SC Vacuum Precision Investment Casting Furnace Sale Market Share by Application (2021-2026)

2.4.5.2 Global DS/SC Vacuum Precision Investment Casting Furnace Revenue and Market Share by Application (2021-2026)

2.4.5.3 Global DS/SC Vacuum Precision Investment Casting Furnace Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global DS/SC Vacuum Precision Investment Casting Furnace Breakdown Data by Company

3.1.1 Global DS/SC Vacuum Precision Investment Casting Furnace Annual Sales by Company (2021-2026)

3.1.2 Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Company (2021-2026)

3.2 Global DS/SC Vacuum Precision Investment Casting Furnace Annual Revenue by Company (2021-2026)

3.2.1 Global DS/SC Vacuum Precision Investment Casting Furnace Revenue by Company (2021-2026)

3.2.2 Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Company (2021-2026)

3.3 Global DS/SC Vacuum Precision Investment Casting Furnace Sale Price by Company

3.4 Key Manufacturers DS/SC Vacuum Precision Investment Casting Furnace Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers DS/SC Vacuum Precision Investment Casting Furnace Product Location Distribution

3.4.2 Players DS/SC Vacuum Precision Investment Casting Furnace Products Offered

3.5 Market Concentration Rate Analysis

- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR DS/SC VACUUM PRECISION INVESTMENT CASTING FURNACE BY GEOGRAPHIC REGION

- 4.1 World Historic DS/SC Vacuum Precision Investment Casting Furnace Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global DS/SC Vacuum Precision Investment Casting Furnace Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global DS/SC Vacuum Precision Investment Casting Furnace Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic DS/SC Vacuum Precision Investment Casting Furnace Market Size by Country/Region (2021-2026)
 - 4.2.1 Global DS/SC Vacuum Precision Investment Casting Furnace Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global DS/SC Vacuum Precision Investment Casting Furnace Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas DS/SC Vacuum Precision Investment Casting Furnace Sales Growth
- 4.4 APAC DS/SC Vacuum Precision Investment Casting Furnace Sales Growth
- 4.5 Europe DS/SC Vacuum Precision Investment Casting Furnace Sales Growth
- 4.6 Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Sales Growth

5 AMERICAS

- 5.1 Americas DS/SC Vacuum Precision Investment Casting Furnace Sales by Country
 - 5.1.1 Americas DS/SC Vacuum Precision Investment Casting Furnace Sales by Country (2021-2026)
 - 5.1.2 Americas DS/SC Vacuum Precision Investment Casting Furnace Revenue by Country (2021-2026)
- 5.2 Americas DS/SC Vacuum Precision Investment Casting Furnace Sales by Type (2021-2026)
- 5.3 Americas DS/SC Vacuum Precision Investment Casting Furnace Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC DS/SC Vacuum Precision Investment Casting Furnace Sales by Region

6.1.1 APAC DS/SC Vacuum Precision Investment Casting Furnace Sales by Region
(2021-2026)

6.1.2 APAC DS/SC Vacuum Precision Investment Casting Furnace Revenue by
Region (2021-2026)

6.2 APAC DS/SC Vacuum Precision Investment Casting Furnace Sales by Type
(2021-2026)

6.3 APAC DS/SC Vacuum Precision Investment Casting Furnace Sales by Application
(2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe DS/SC Vacuum Precision Investment Casting Furnace by Country

7.1.1 Europe DS/SC Vacuum Precision Investment Casting Furnace Sales by Country
(2021-2026)

7.1.2 Europe DS/SC Vacuum Precision Investment Casting Furnace Revenue by
Country (2021-2026)

7.2 Europe DS/SC Vacuum Precision Investment Casting Furnace Sales by Type
(2021-2026)

7.3 Europe DS/SC Vacuum Precision Investment Casting Furnace Sales by Application
(2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace by Country

8.1.1 Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Sales by Country (2021-2026)

8.1.2 Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Revenue by Country (2021-2026)

8.2 Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Sales by Type (2021-2026)

8.3 Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of DS/SC Vacuum Precision Investment Casting Furnace

10.3 Manufacturing Process Analysis of DS/SC Vacuum Precision Investment Casting Furnace

10.4 Industry Chain Structure of DS/SC Vacuum Precision Investment Casting Furnace

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 DS/SC Vacuum Precision Investment Casting Furnace Distributors

11.3 DS/SC Vacuum Precision Investment Casting Furnace Customer

12 WORLD FORECAST REVIEW FOR DS/SC VACUUM PRECISION INVESTMENT CASTING FURNACE BY GEOGRAPHIC REGION

12.1 Global DS/SC Vacuum Precision Investment Casting Furnace Market Size Forecast by Region

12.1.1 Global DS/SC Vacuum Precision Investment Casting Furnace Forecast by Region (2027-2032)

12.1.2 Global DS/SC Vacuum Precision Investment Casting Furnace Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global DS/SC Vacuum Precision Investment Casting Furnace Forecast by Type (2027-2032)

12.7 Global DS/SC Vacuum Precision Investment Casting Furnace Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 ALD Vacuum Technologies

13.1.1 ALD Vacuum Technologies Company Information

13.1.2 ALD Vacuum Technologies DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications

13.1.3 ALD Vacuum Technologies DS/SC Vacuum Precision Investment Casting Furnace Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 ALD Vacuum Technologies Main Business Overview

13.1.5 ALD Vacuum Technologies Latest Developments

13.2 Consarc

13.2.1 Consarc Company Information

13.2.2 Consarc DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications

13.2.3 Consarc DS/SC Vacuum Precision Investment Casting Furnace Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Consarc Main Business Overview

13.2.5 Consarc Latest Developments

13.3 SECO/WARWICK

- 13.3.1 SECO/WARWICK Company Information
- 13.3.2 SECO/WARWICK DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications
- 13.3.3 SECO/WARWICK DS/SC Vacuum Precision Investment Casting Furnace Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 SECO/WARWICK Main Business Overview
- 13.3.5 SECO/WARWICK Latest Developments
- 13.4 Herz Melting Equipment (Shanghai)
 - 13.4.1 Herz Melting Equipment (Shanghai) Company Information
 - 13.4.2 Herz Melting Equipment (Shanghai) DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications
 - 13.4.3 Herz Melting Equipment (Shanghai) DS/SC Vacuum Precision Investment Casting Furnace Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Herz Melting Equipment (Shanghai) Main Business Overview
 - 13.4.5 Herz Melting Equipment (Shanghai) Latest Developments
- 13.5 Shanghai Xinlanhai Automation Technology
 - 13.5.1 Shanghai Xinlanhai Automation Technology Company Information
 - 13.5.2 Shanghai Xinlanhai Automation Technology DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications
 - 13.5.3 Shanghai Xinlanhai Automation Technology DS/SC Vacuum Precision Investment Casting Furnace Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Shanghai Xinlanhai Automation Technology Main Business Overview
 - 13.5.5 Shanghai Xinlanhai Automation Technology Latest Developments
- 13.6 Shenyang Hengrun Vacuum Technology
 - 13.6.1 Shenyang Hengrun Vacuum Technology Company Information
 - 13.6.2 Shenyang Hengrun Vacuum Technology DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications
 - 13.6.3 Shenyang Hengrun Vacuum Technology DS/SC Vacuum Precision Investment Casting Furnace Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Shenyang Hengrun Vacuum Technology Main Business Overview
 - 13.6.5 Shenyang Hengrun Vacuum Technology Latest Developments
- 13.7 Hefei Shentering Intelligent Technology
 - 13.7.1 Hefei Shentering Intelligent Technology Company Information
 - 13.7.2 Hefei Shentering Intelligent Technology DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications
 - 13.7.3 Hefei Shentering Intelligent Technology DS/SC Vacuum Precision Investment Casting Furnace Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Hefei Shentering Intelligent Technology Main Business Overview
 - 13.7.5 Hefei Shentering Intelligent Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. DS/SC Vacuum Precision Investment Casting Furnace Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. DS/SC Vacuum Precision Investment Casting Furnace Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Dual-Chamber

Table 4. Major Players of Three-Chamber

Table 5. Global DS/SC Vacuum Precision Investment Casting Furnace Sales by Type (2021-2026) & (Units)

Table 6. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Type (2021-2026)

Table 7. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue by Type (2021-2026) & (\$ million)

Table 8. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Type (2021-2026)

Table 9. Global DS/SC Vacuum Precision Investment Casting Furnace Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 10. Major Players of Water-Cooled Baseplate Type

Table 11. Major Players of Gas-Enhanced Cooling Type

Table 12. Major Players of Liquid Metal Cooling Type

Table 13. Global DS/SC Vacuum Precision Investment Casting Furnace Sales by Cooling Method (2021-2026) & (Units)

Table 14. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Cooling Method (2021-2026)

Table 15. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue by Cooling Method (2021-2026) & (\$ million)

Table 16. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Cooling Method (2021-2026)

Table 17. Global DS/SC Vacuum Precision Investment Casting Furnace Sale Price by Cooling Method (2021-2026) & (K US\$/Unit)

Table 18. Global DS/SC Vacuum Precision Investment Casting Furnace Sale by Application (2021-2026) & (Units)

Table 19. Global DS/SC Vacuum Precision Investment Casting Furnace Sale Market Share by Application (2021-2026)

Table 20. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue by Application (2021-2026) & (\$ million)

Table 21. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Application (2021-2026)

Table 22. Global DS/SC Vacuum Precision Investment Casting Furnace Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 23. Global DS/SC Vacuum Precision Investment Casting Furnace Sales by Company (2021-2026) & (Units)

Table 24. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Company (2021-2026)

Table 25. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue by Company (2021-2026) & (\$ millions)

Table 26. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Company (2021-2026)

Table 27. Global DS/SC Vacuum Precision Investment Casting Furnace Sale Price by Company (2021-2026) & (K US\$/Unit)

Table 28. Key Manufacturers DS/SC Vacuum Precision Investment Casting Furnace Producing Area Distribution and Sales Area

Table 29. Players DS/SC Vacuum Precision Investment Casting Furnace Products Offered

Table 30. DS/SC Vacuum Precision Investment Casting Furnace Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 31. New Products and Potential Entrants

Table 32. Market M&A Activity & Strategy

Table 33. Global DS/SC Vacuum Precision Investment Casting Furnace Sales by Geographic Region (2021-2026) & (Units)

Table 34. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share Geographic Region (2021-2026)

Table 35. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 36. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Geographic Region (2021-2026)

Table 37. Global DS/SC Vacuum Precision Investment Casting Furnace Sales by Country/Region (2021-2026) & (Units)

Table 38. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Country/Region (2021-2026)

Table 39. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue by Country/Region (2021-2026) & (\$ millions)

Table 40. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Country/Region (2021-2026)

Table 41. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales by

Country (2021-2026) & (Units)

Table 42. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales
Market Share by Country (2021-2026)

Table 43. Americas DS/SC Vacuum Precision Investment Casting Furnace Revenue by
Country (2021-2026) & (\$ millions)

Table 44. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales by
Type (2021-2026) & (Units)

Table 45. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales by
Application (2021-2026) & (Units)

Table 46. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales by
Region (2021-2026) & (Units)

Table 47. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales Market
Share by Region (2021-2026)

Table 48. APAC DS/SC Vacuum Precision Investment Casting Furnace Revenue by
Region (2021-2026) & (\$ millions)

Table 49. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales by Type
(2021-2026) & (Units)

Table 50. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales by
Application (2021-2026) & (Units)

Table 51. Europe DS/SC Vacuum Precision Investment Casting Furnace Sales by
Country (2021-2026) & (Units)

Table 52. Europe DS/SC Vacuum Precision Investment Casting Furnace Revenue by
Country (2021-2026) & (\$ millions)

Table 53. Europe DS/SC Vacuum Precision Investment Casting Furnace Sales by Type
(2021-2026) & (Units)

Table 54. Europe DS/SC Vacuum Precision Investment Casting Furnace Sales by
Application (2021-2026) & (Units)

Table 55. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace
Sales by Country (2021-2026) & (Units)

Table 56. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace
Revenue Market Share by Country (2021-2026)

Table 57. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace
Sales by Type (2021-2026) & (Units)

Table 58. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace
Sales by Application (2021-2026) & (Units)

Table 59. Key Market Drivers & Growth Opportunities of DS/SC Vacuum Precision
Investment Casting Furnace

Table 60. Key Market Challenges & Risks of DS/SC Vacuum Precision Investment
Casting Furnace

Table 61. Key Industry Trends of DS/SC Vacuum Precision Investment Casting Furnace
Table 62. DS/SC Vacuum Precision Investment Casting Furnace Raw Material
Table 63. Key Suppliers of Raw Materials
Table 64. DS/SC Vacuum Precision Investment Casting Furnace Distributors List
Table 65. DS/SC Vacuum Precision Investment Casting Furnace Customer List
Table 66. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Forecast by Region (2027-2032) & (Units)
Table 67. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 68. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales Forecast by Country (2027-2032) & (Units)
Table 69. Americas DS/SC Vacuum Precision Investment Casting Furnace Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 70. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales Forecast by Region (2027-2032) & (Units)
Table 71. APAC DS/SC Vacuum Precision Investment Casting Furnace Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 72. Europe DS/SC Vacuum Precision Investment Casting Furnace Sales Forecast by Country (2027-2032) & (Units)
Table 73. Europe DS/SC Vacuum Precision Investment Casting Furnace Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 74. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Sales Forecast by Country (2027-2032) & (Units)
Table 75. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 76. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Forecast by Type (2027-2032) & (Units)
Table 77. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 78. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Forecast by Application (2027-2032) & (Units)
Table 79. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 80. ALD Vacuum Technologies Basic Information, DS/SC Vacuum Precision Investment Casting Furnace Manufacturing Base, Sales Area and Its Competitors
Table 81. ALD Vacuum Technologies DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications
Table 82. ALD Vacuum Technologies DS/SC Vacuum Precision Investment Casting Furnace Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin

(2021-2026)

Table 83. ALD Vacuum Technologies Main Business

Table 84. ALD Vacuum Technologies Latest Developments

Table 85. Consarc Basic Information, DS/SC Vacuum Precision Investment Casting Furnace Manufacturing Base, Sales Area and Its Competitors

Table 86. Consarc DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications

Table 87. Consarc DS/SC Vacuum Precision Investment Casting Furnace Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 88. Consarc Main Business

Table 89. Consarc Latest Developments

Table 90. SECO/WARWICK Basic Information, DS/SC Vacuum Precision Investment Casting Furnace Manufacturing Base, Sales Area and Its Competitors

Table 91. SECO/WARWICK DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications

Table 92. SECO/WARWICK DS/SC Vacuum Precision Investment Casting Furnace Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 93. SECO/WARWICK Main Business

Table 94. SECO/WARWICK Latest Developments

Table 95. Herz Melting Equipment (Shanghai) Basic Information, DS/SC Vacuum Precision Investment Casting Furnace Manufacturing Base, Sales Area and Its Competitors

Table 96. Herz Melting Equipment (Shanghai) DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications

Table 97. Herz Melting Equipment (Shanghai) DS/SC Vacuum Precision Investment Casting Furnace Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 98. Herz Melting Equipment (Shanghai) Main Business

Table 99. Herz Melting Equipment (Shanghai) Latest Developments

Table 100. Shanghai Xinlanhai Automation Technology Basic Information, DS/SC Vacuum Precision Investment Casting Furnace Manufacturing Base, Sales Area and Its Competitors

Table 101. Shanghai Xinlanhai Automation Technology DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications

Table 102. Shanghai Xinlanhai Automation Technology DS/SC Vacuum Precision Investment Casting Furnace Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 103. Shanghai Xinlanhai Automation Technology Main Business

Table 104. Shanghai Xinlanhai Automation Technology Latest Developments

Table 105. Shenyang Hengrun Vacuum Technology Basic Information, DS/SC Vacuum Precision Investment Casting Furnace Manufacturing Base, Sales Area and Its Competitors

Table 106. Shenyang Hengrun Vacuum Technology DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications

Table 107. Shenyang Hengrun Vacuum Technology DS/SC Vacuum Precision Investment Casting Furnace Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 108. Shenyang Hengrun Vacuum Technology Main Business

Table 109. Shenyang Hengrun Vacuum Technology Latest Developments

Table 110. Hefei Shentering Intelligent Technology Basic Information, DS/SC Vacuum Precision Investment Casting Furnace Manufacturing Base, Sales Area and Its Competitors

Table 111. Hefei Shentering Intelligent Technology DS/SC Vacuum Precision Investment Casting Furnace Product Portfolios and Specifications

Table 112. Hefei Shentering Intelligent Technology DS/SC Vacuum Precision Investment Casting Furnace Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 113. Hefei Shentering Intelligent Technology Main Business

Table 114. Hefei Shentering Intelligent Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of DS/SC Vacuum Precision Investment Casting Furnace
- Figure 2. DS/SC Vacuum Precision Investment Casting Furnace Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. DS/SC Vacuum Precision Investment Casting Furnace Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Country/Region (2025)
- Figure 10. DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Dual-Chamber
- Figure 12. Product Picture of Three-Chamber
- Figure 13. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Type in 2026
- Figure 14. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Water-Cooled Baseplate Type
- Figure 16. Product Picture of Gas-Enhanced Cooling Type
- Figure 17. Product Picture of Liquid Metal Cooling Type
- Figure 18. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Cooling Method in 2026
- Figure 19. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Cooling Method (2021-2026)
- Figure 20. DS/SC Vacuum Precision Investment Casting Furnace Consumed in Aero-Engines
- Figure 21. Global DS/SC Vacuum Precision Investment Casting Furnace Market: Aero-Engines (2021-2026) & (Units)
- Figure 22. DS/SC Vacuum Precision Investment Casting Furnace Consumed in Industrial Gas Turbines

Figure 23. Global DS/SC Vacuum Precision Investment Casting Furnace Market:
Industrial Gas Turbines (2021-2026) & (Units)

Figure 24. DS/SC Vacuum Precision Investment Casting Furnace Consumed in Marine
Gas Turbines

Figure 25. Global DS/SC Vacuum Precision Investment Casting Furnace Market:
Marine Gas Turbines (2021-2026) & (Units)

Figure 26. DS/SC Vacuum Precision Investment Casting Furnace Consumed in Others

Figure 27. Global DS/SC Vacuum Precision Investment Casting Furnace Market:
Others (2021-2026) & (Units)

Figure 28. Global DS/SC Vacuum Precision Investment Casting Furnace Sale Market
Share by Application (2025)

Figure 29. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue
Market Share by Application in 2025

Figure 30. DS/SC Vacuum Precision Investment Casting Furnace Sales by Company in
2025 (Units)

Figure 31. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market
Share by Company in 2025

Figure 32. DS/SC Vacuum Precision Investment Casting Furnace Revenue by
Company in 2025 (\$ millions)

Figure 33. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue
Market Share by Company in 2025

Figure 34. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market
Share by Geographic Region (2021-2026)

Figure 35. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue
Market Share by Geographic Region in 2025

Figure 36. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales
2021-2026 (Units)

Figure 37. Americas DS/SC Vacuum Precision Investment Casting Furnace Revenue
2021-2026 (\$ millions)

Figure 38. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales
2021-2026 (Units)

Figure 39. APAC DS/SC Vacuum Precision Investment Casting Furnace Revenue
2021-2026 (\$ millions)

Figure 40. Europe DS/SC Vacuum Precision Investment Casting Furnace Sales
2021-2026 (Units)

Figure 41. Europe DS/SC Vacuum Precision Investment Casting Furnace Revenue
2021-2026 (\$ millions)

Figure 42. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace
Sales 2021-2026 (Units)

Figure 43. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Revenue 2021-2026 (\$ millions)

Figure 44. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Country in 2025

Figure 45. Americas DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Country (2021-2026)

Figure 46. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Type (2021-2026)

Figure 47. Americas DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Application (2021-2026)

Figure 48. United States DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 49. Canada DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 50. Mexico DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 51. Brazil DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 52. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Region in 2025

Figure 53. APAC DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Region (2021-2026)

Figure 54. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Type (2021-2026)

Figure 55. APAC DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Application (2021-2026)

Figure 56. China DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 57. Japan DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 58. South Korea DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 59. Southeast Asia DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 60. India DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 61. Australia DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 62. China Taiwan DS/SC Vacuum Precision Investment Casting Furnace

Revenue Growth 2021-2026 (\$ millions)

Figure 63. Europe DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Country in 2025

Figure 64. Europe DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share by Country (2021-2026)

Figure 65. Europe DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Type (2021-2026)

Figure 66. Europe DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Application (2021-2026)

Figure 67. Germany DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 68. France DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 69. UK DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 70. Italy DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 71. Russia DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 72. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Country (2021-2026)

Figure 73. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Type (2021-2026)

Figure 74. Middle East & Africa DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share by Application (2021-2026)

Figure 75. Egypt DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 76. South Africa DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 77. Israel DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 78. Turkey DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 79. GCC Countries DS/SC Vacuum Precision Investment Casting Furnace Revenue Growth 2021-2026 (\$ millions)

Figure 80. Manufacturing Cost Structure Analysis of DS/SC Vacuum Precision Investment Casting Furnace in 2026

Figure 81. Manufacturing Process Analysis of DS/SC Vacuum Precision Investment Casting Furnace

Figure 82. Industry Chain Structure of DS/SC Vacuum Precision Investment Casting Furnace

Figure 83. Channels of Distribution

Figure 84. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Forecast by Region (2027-2032)

Figure 85. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share Forecast by Region (2027-2032)

Figure 86. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share Forecast by Type (2027-2032)

Figure 87. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share Forecast by Type (2027-2032)

Figure 88. Global DS/SC Vacuum Precision Investment Casting Furnace Sales Market Share Forecast by Application (2027-2032)

Figure 89. Global DS/SC Vacuum Precision Investment Casting Furnace Revenue Market Share Forecast by Application (2027-2032)

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