

# Global Floating Zone Furnace Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G0B81BB67C24EN.html>

Date: March 2026

Pages: 129

Price: US\$ 3,200.00 (Single User License)

ID: G0B81BB67C24EN

## Abstracts

A floating zone furnace is a single crystal growth equipment that uses high - frequency induction heating to create a floating molten zone in a rod - shaped material. With a seed crystal at one end, as the zone moves, atoms in the melt deposit onto the seed to grow a single crystal. It's used for growing single crystals of semiconductors like silicon and germanium, as well as metals and oxides, and finds applications in semiconductors, optics, electronics, and aerospace.

The global Floating Zone Furnace market size was estimated at USD 774.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 13.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Floating Zone Furnace market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Floating Zone Furnace market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of

market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Floating Zone Furnace market.

## **Global Floating Zone Furnace Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

PVA-Tepła (Haldor Topsde)  
Crystal Systems  
Quantum Design  
ECM Technologies (Cyber??star)  
SciDre  
Jingsheng Mechanical and Electrical  
Beijing Jingyuntong Technology

### **Market Segmentation (by Type)**

Optical Floating Zone Furnace  
Laser Floating Zone Furnace

### **Market Segmentation (by Application)**

Power Semiconductors  
Optoelectronic Devices

Others

## **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Floating Zone Furnace Market

Overview of the regional outlook of the Floating Zone Furnace Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product

type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Floating Zone Furnace Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Floating Zone Furnace, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development

potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Floating Zone Furnace
- 1.2 Key Market Segments
  - 1.2.1 Floating Zone Furnace Segment by Type
  - 1.2.2 Floating Zone Furnace Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 FLOATING ZONE FURNACE MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Floating Zone Furnace Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Floating Zone Furnace Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 FLOATING ZONE FURNACE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Floating Zone Furnace Product Life Cycle
- 3.3 Global Floating Zone Furnace Sales by Manufacturers (2020-2025)
- 3.4 Global Floating Zone Furnace Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Floating Zone Furnace Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Floating Zone Furnace Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Floating Zone Furnace Market Competitive Situation and Trends
  - 3.8.1 Floating Zone Furnace Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Floating Zone Furnace Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

## **4 FLOATING ZONE FURNACE INDUSTRY CHAIN ANALYSIS**

- 4.1 Floating Zone Furnace Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF FLOATING ZONE FURNACE MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Floating Zone Furnace Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Floating Zone Furnace Market
- 5.7 ESG Ratings of Leading Companies

## **6 FLOATING ZONE FURNACE MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Floating Zone Furnace Sales Market Share by Type (2020-2025)
- 6.3 Global Floating Zone Furnace Market Size by Type (2020-2025)
- 6.4 Global Floating Zone Furnace Price by Type (2020-2025)

## **7 FLOATING ZONE FURNACE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Floating Zone Furnace Market Sales by Application (2020-2025)
- 7.3 Global Floating Zone Furnace Market Size (M USD) by Application (2020-2025)
- 7.4 Global Floating Zone Furnace Sales Growth Rate by Application (2020-2025)

## **8 FLOATING ZONE FURNACE MARKET SALES BY REGION**

- 8.1 Global Floating Zone Furnace Sales by Region
  - 8.1.1 Global Floating Zone Furnace Sales by Region
  - 8.1.2 Global Floating Zone Furnace Sales Market Share by Region
- 8.2 Global Floating Zone Furnace Market Size by Region
  - 8.2.1 Global Floating Zone Furnace Market Size by Region
  - 8.2.2 Global Floating Zone Furnace Market Size by Region
- 8.3 North America
  - 8.3.1 North America Floating Zone Furnace Sales by Country
  - 8.3.2 North America Floating Zone Furnace Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Floating Zone Furnace Sales by Country
  - 8.4.2 Europe Floating Zone Furnace Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Floating Zone Furnace Sales by Region
  - 8.5.2 Asia Pacific Floating Zone Furnace Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Floating Zone Furnace Sales by Country
  - 8.6.2 South America Floating Zone Furnace Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Floating Zone Furnace Sales by Region

8.7.2 Middle East and Africa Floating Zone Furnace Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

## **9 FLOATING ZONE FURNACE MARKET PRODUCTION BY REGION**

9.1 Global Production of Floating Zone Furnace by Region(2020-2025)

9.2 Global Floating Zone Furnace Revenue Market Share by Region (2020-2025)

9.3 Global Floating Zone Furnace Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Floating Zone Furnace Production

9.4.1 North America Floating Zone Furnace Production Growth Rate (2020-2025)

9.4.2 North America Floating Zone Furnace Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Floating Zone Furnace Production

9.5.1 Europe Floating Zone Furnace Production Growth Rate (2020-2025)

9.5.2 Europe Floating Zone Furnace Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Floating Zone Furnace Production (2020-2025)

9.6.1 Japan Floating Zone Furnace Production Growth Rate (2020-2025)

9.6.2 Japan Floating Zone Furnace Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Floating Zone Furnace Production (2020-2025)

9.7.1 China Floating Zone Furnace Production Growth Rate (2020-2025)

9.7.2 China Floating Zone Furnace Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 PVA-Tepla (Haldor Topsde)

10.1.1 PVA-Tepla (Haldor Topsde) Basic Information

10.1.2 PVA-Tepla (Haldor Topsde) Floating Zone Furnace Product Overview

10.1.3 PVA-Tepla (Haldor Topsde) Floating Zone Furnace Product Market

## Performance

- 10.1.4 PVA-Tepla (Haldor Topsde) Business Overview
- 10.1.5 PVA-Tepla (Haldor Topsde) SWOT Analysis
- 10.1.6 PVA-Tepla (Haldor Topsde) Recent Developments

## 10.2 Crystal Systems

- 10.2.1 Crystal Systems Basic Information
- 10.2.2 Crystal Systems Floating Zone Furnace Product Overview
- 10.2.3 Crystal Systems Floating Zone Furnace Product Market Performance
- 10.2.4 Crystal Systems Business Overview
- 10.2.5 Crystal Systems SWOT Analysis
- 10.2.6 Crystal Systems Recent Developments

## 10.3 Quantum Design

- 10.3.1 Quantum Design Basic Information
- 10.3.2 Quantum Design Floating Zone Furnace Product Overview
- 10.3.3 Quantum Design Floating Zone Furnace Product Market Performance
- 10.3.4 Quantum Design Business Overview
- 10.3.5 Quantum Design SWOT Analysis
- 10.3.6 Quantum Design Recent Developments

## 10.4 ECM Technologies (Cyber??star)

- 10.4.1 ECM Technologies (Cyber??star) Basic Information
- 10.4.2 ECM Technologies (Cyber??star) Floating Zone Furnace Product Overview
- 10.4.3 ECM Technologies (Cyber??star) Floating Zone Furnace Product Market

## Performance

- 10.4.4 ECM Technologies (Cyber??star) Business Overview
- 10.4.5 ECM Technologies (Cyber??star) Recent Developments

## 10.5 SciDre

- 10.5.1 SciDre Basic Information
- 10.5.2 SciDre Floating Zone Furnace Product Overview
- 10.5.3 SciDre Floating Zone Furnace Product Market Performance
- 10.5.4 SciDre Business Overview
- 10.5.5 SciDre Recent Developments

## 10.6 Jingsheng Mechanical and Electrical

- 10.6.1 Jingsheng Mechanical and Electrical Basic Information
- 10.6.2 Jingsheng Mechanical and Electrical Floating Zone Furnace Product Overview
- 10.6.3 Jingsheng Mechanical and Electrical Floating Zone Furnace Product Market

## Performance

- 10.6.4 Jingsheng Mechanical and Electrical Business Overview
- 10.6.5 Jingsheng Mechanical and Electrical Recent Developments

## 10.7 Beijing Jingyuntong Technology

- 10.7.1 Beijing Jingyuntong Technology Basic Information
- 10.7.2 Beijing Jingyuntong Technology Floating Zone Furnace Product Overview
- 10.7.3 Beijing Jingyuntong Technology Floating Zone Furnace Product Market Performance
- 10.7.4 Beijing Jingyuntong Technology Business Overview
- 10.7.5 Beijing Jingyuntong Technology Recent Developments

## **11 FLOATING ZONE FURNACE MARKET FORECAST BY REGION**

- 11.1 Global Floating Zone Furnace Market Size Forecast
- 11.2 Global Floating Zone Furnace Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Floating Zone Furnace Market Size Forecast by Country
  - 11.2.3 Asia Pacific Floating Zone Furnace Market Size Forecast by Region
  - 11.2.4 South America Floating Zone Furnace Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Floating Zone Furnace by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global Floating Zone Furnace Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Floating Zone Furnace by Type (2026-2035)
  - 12.1.2 Global Floating Zone Furnace Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of Floating Zone Furnace by Type (2026-2035)
- 12.2 Global Floating Zone Furnace Market Forecast by Application (2026-2035)
  - 12.2.1 Global Floating Zone Furnace Sales (K Units) Forecast by Application
  - 12.2.2 Global Floating Zone Furnace Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Floating Zone Furnace Market Size by Type (M USD)
- Table 4. Global Floating Zone Furnace Market Size by Application
- Table 5. Floating Zone Furnace Market Size Comparison by Region (M USD)
- Table 6. Global Floating Zone Furnace Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Floating Zone Furnace Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Floating Zone Furnace Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Floating Zone Furnace Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Floating Zone Furnace as of 2025)
- Table 11. Global Market Floating Zone Furnace Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Floating Zone Furnace Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Floating Zone Furnace Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Floating Zone Furnace Sales by Type (K Units)
- Table 27. Global Floating Zone Furnace Market Size by Type (M USD)
- Table 28. Global Floating Zone Furnace Sales (K Units) by Type (2020-2025)
- Table 29. Global Floating Zone Furnace Sales Market Share by Type (2020-2025)

- Table 30. Global Floating Zone Furnace Market Size (M USD) by Type (2020-2025)
- Table 31. Global Floating Zone Furnace Market Share by Type (2020-2025)
- Table 32. Global Floating Zone Furnace Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Floating Zone Furnace Sales (K Units) by Application
- Table 34. Global Floating Zone Furnace Market Size by Application
- Table 35. Global Floating Zone Furnace Sales by Application (2020-2025) & (K Units)
- Table 36. Global Floating Zone Furnace Sales Market Share by Application (2020-2025)
- Table 37. Global Floating Zone Furnace Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Floating Zone Furnace Market Share by Application (2020-2025)
- Table 39. Global Floating Zone Furnace Sales Growth Rate by Application (2020-2025)
- Table 40. Global Floating Zone Furnace Sales by Region (2020-2025) & (K Units)
- Table 41. Global Floating Zone Furnace Sales Market Share by Region (2020-2025)
- Table 42. Global Floating Zone Furnace Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Floating Zone Furnace Market Size by Region (2020-2025)
- Table 44. North America Floating Zone Furnace Sales by Country (2020-2025) & (K Units)
- Table 45. North America Floating Zone Furnace Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Floating Zone Furnace Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Floating Zone Furnace Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Floating Zone Furnace Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Floating Zone Furnace Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Floating Zone Furnace Sales by Country (2020-2025) & (K Units)
- Table 51. South America Floating Zone Furnace Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Floating Zone Furnace Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Floating Zone Furnace Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Floating Zone Furnace Production (K Units) by Region(2020-2025)
- Table 55. Global Floating Zone Furnace Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Floating Zone Furnace Revenue Market Share by Region (2020-2025)
- Table 57. Global Floating Zone Furnace Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Floating Zone Furnace Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Floating Zone Furnace Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Floating Zone Furnace Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Floating Zone Furnace Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. PVA-Tepla (Haldor Topsde) Basic Information

Table 63. PVA-Tepla (Haldor Topsde) Floating Zone Furnace Product Overview

Table 64. PVA-Tepla (Haldor Topsde) Floating Zone Furnace Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. PVA-Tepla (Haldor Topsde) Business Overview

Table 66. PVA-Tepla (Haldor Topsde) SWOT Analysis

Table 67. PVA-Tepla (Haldor Topsde) Recent Developments

Table 68. Crystal Systems Basic Information

Table 69. Crystal Systems Floating Zone Furnace Product Overview

Table 70. Crystal Systems Floating Zone Furnace Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Crystal Systems Business Overview

Table 72. Crystal Systems SWOT Analysis

Table 73. Crystal Systems Recent Developments

Table 74. Quantum Design Basic Information

Table 75. Quantum Design Floating Zone Furnace Product Overview

Table 76. Quantum Design Floating Zone Furnace Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Quantum Design Business Overview

Table 78. Quantum Design SWOT Analysis

Table 79. Quantum Design Recent Developments

Table 80. ECM Technologies (Cyber??star) Basic Information

Table 81. ECM Technologies (Cyber??star) Floating Zone Furnace Product Overview

Table 82. ECM Technologies (Cyber??star) Floating Zone Furnace Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. ECM Technologies (Cyber??star) Business Overview

Table 84. ECM Technologies (Cyber??star) Recent Developments

Table 85. SciDre Basic Information

Table 86. SciDre Floating Zone Furnace Product Overview

Table 87. SciDre Floating Zone Furnace Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. SciDre Business Overview

Table 89. SciDre Recent Developments

Table 90. Jingsheng Mechanical and Electrical Basic Information

Table 91. Jingsheng Mechanical and Electrical Floating Zone Furnace Product Overview

Table 92. Jingsheng Mechanical and Electrical Floating Zone Furnace Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Jingsheng Mechanical and Electrical Business Overview

Table 94. Jingsheng Mechanical and Electrical Recent Developments

Table 95. Beijing Jingyuntong Technology Basic Information

Table 96. Beijing Jingyuntong Technology Floating Zone Furnace Product Overview

Table 97. Beijing Jingyuntong Technology Floating Zone Furnace Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Beijing Jingyuntong Technology Business Overview

Table 99. Beijing Jingyuntong Technology Recent Developments

Table 100. Global Floating Zone Furnace Sales Forecast by Region (2026-2035) & (K Units)

Table 101. Global Floating Zone Furnace Market Size Forecast by Region (2026-2035) & (M USD)

Table 102. North America Floating Zone Furnace Sales Forecast by Country (2026-2035) & (K Units)

Table 103. North America Floating Zone Furnace Market Size Forecast by Country (2026-2035) & (M USD)

Table 104. Europe Floating Zone Furnace Sales Forecast by Country (2026-2035) & (K Units)

Table 105. Europe Floating Zone Furnace Market Size Forecast by Country (2026-2035) & (M USD)

Table 106. Asia Pacific Floating Zone Furnace Sales Forecast by Region (2026-2035) & (K Units)

Table 107. Asia Pacific Floating Zone Furnace Market Size Forecast by Region (2026-2035) & (M USD)

Table 108. South America Floating Zone Furnace Sales Forecast by Country (2026-2035) & (K Units)

Table 109. South America Floating Zone Furnace Market Size Forecast by Country (2026-2035) & (M USD)

Table 110. Middle East and Africa Floating Zone Furnace Sales Forecast by Country (2026-2035) & (Units)

Table 111. Middle East and Africa Floating Zone Furnace Market Size Forecast by Country (2026-2035) & (M USD)

Table 112. Global Floating Zone Furnace Sales Forecast by Type (2026-2035) & (K

Units)

Table 113. Global Floating Zone Furnace Market Size Forecast by Type (2026-2035) & (M USD)

Table 114. Global Floating Zone Furnace Price Forecast by Type (2026-2035) & (USD/Unit)

Table 115. Global Floating Zone Furnace Sales (K Units) Forecast by Application (2026-2035)

Table 116. Global Floating Zone Furnace Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Floating Zone Furnace
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Floating Zone Furnace Market Size (M USD), 2025-2035
- Figure 5. Global Floating Zone Furnace Market Size (M USD) (2020-2035)
- Figure 6. Global Floating Zone Furnace Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Floating Zone Furnace Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Floating Zone Furnace Product Life Cycle
- Figure 13. Floating Zone Furnace Sales Share by Manufacturers in 2025
- Figure 14. Global Floating Zone Furnace Revenue Share by Manufacturers in 2025
- Figure 15. Floating Zone Furnace Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Floating Zone Furnace Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Floating Zone Furnace Revenue in 2025
- Figure 18. Industry Chain Map of Floating Zone Furnace
- Figure 19. Global Floating Zone Furnace Market PEST Analysis
- Figure 20. Global Floating Zone Furnace Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Floating Zone Furnace Market Share by Type
- Figure 27. Sales Market Share of Floating Zone Furnace by Type (2020-2025)
- Figure 28. Sales Market Share of Floating Zone Furnace by Type in 2025
- Figure 29. Market Share of Floating Zone Furnace by Type (2020-2025)
- Figure 30. Market Share of Floating Zone Furnace by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Floating Zone Furnace Market Share by Application

Figure 33. Global Floating Zone Furnace Sales Market Share by Application (2020-2025)

Figure 34. Global Floating Zone Furnace Sales Market Share by Application in 2025

Figure 35. Global Floating Zone Furnace Market Share by Application (2020-2025)

Figure 36. Global Floating Zone Furnace Market Share by Application in 2025

Figure 37. Global Floating Zone Furnace Sales Growth Rate by Application (2020-2025)

Figure 38. Global Floating Zone Furnace Sales Market Share by Region (2020-2025)

Figure 39. Global Floating Zone Furnace Market Size by Region (2020-2025)

Figure 40. North America Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Floating Zone Furnace Sales Market Share by Country in 2024

Figure 43. North America Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Floating Zone Furnace Market Size by Country in 2024

Figure 45. U.S. Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Floating Zone Furnace Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Floating Zone Furnace Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Floating Zone Furnace Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Floating Zone Furnace Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Floating Zone Furnace Sales Market Share by Country in 2024

Figure 53. Europe Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Floating Zone Furnace Market Size by Country in 2024

Figure 55. Germany Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Floating Zone Furnace Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Floating Zone Furnace Sales Market Share by Region in 2024

Figure 67. Asia Pacific Floating Zone Furnace Market Size by Region in 2024

Figure 68. China Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Floating Zone Furnace Sales and Growth Rate (K Units)

Figure 79. South America Floating Zone Furnace Sales Market Share by Country in 2024

Figure 80. South America Floating Zone Furnace Market Size and Growth Rate (M USD)

- Figure 81. South America Floating Zone Furnace Market Size by Country in 2024
- Figure 82. Brazil Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)
- Figure 83. Brazil Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)
- Figure 85. Argentina Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)
- Figure 87. Columbia Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa Floating Zone Furnace Sales and Growth Rate (K Units)
- Figure 89. Middle East and Africa Floating Zone Furnace Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa Floating Zone Furnace Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa Floating Zone Furnace Market Size by Region in 2024
- Figure 92. Saudi Arabia Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)
- Figure 93. Saudi Arabia Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)
- Figure 95. UAE Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)
- Figure 97. Egypt Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)
- Figure 99. Nigeria Floating Zone Furnace Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa Floating Zone Furnace Sales and Growth Rate (2020-2025) & (K Units)
- Figure 101. South Africa Floating Zone Furnace Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 102. Global Floating Zone Furnace Production Market Share by Region  
(2020-2025)

Figure 103. North America Floating Zone Furnace Production (K Units) Growth Rate  
(2020-2025)

Figure 104. Europe Floating Zone Furnace Production (K Units) Growth Rate  
(2020-2025)

Figure 105. Japan Floating Zone Furnace Production (K Units) Growth Rate  
(2020-2025)

Figure 106. China Floating Zone Furnace Production (K Units) Growth Rate  
(2020-2025)

Figure 107. Global Floating Zone Furnace Sales Forecast by Volume (2020-2035) & (K  
Units)

Figure 108. Global Floating Zone Furnace Market Size Forecast by Value (2020-2035)  
& (M USD)

Figure 109. Global Floating Zone Furnace Sales Market Share Forecast by Type  
(2026-2035)

Figure 110. Global Floating Zone Furnace Market Share Forecast by Type (2026-2035)

Figure 111. Global Floating Zone Furnace Sales Forecast by Application (2026-2035)

Figure 112. Global Floating Zone Furnace Market Share Forecast by Application  
(2026-2035)

## I would like to order

Product name: Global Floating Zone Furnace Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G0B81BB67C24EN.html>

Price: US\$ 3,200.00 (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/G0B81BB67C24EN.html>