

# Global FRABS Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global FRABS market size was valued at USD 7009.2 million in 2023 and is forecast to a readjusted size of USD 8942.4 million by 2030 with a CAGR of 3.5% during review period.

Flame Retardant ABS owns good properties of flame retardant. It is a specially formulated plastic that when removed from a flame source, the component extinguishes itself.

Global FRABS key players include Chi Mei, LG Chem, Lotte Advanced Materials, Formosa Plastics, etc. Global top four manufacturers hold a share over 40%.

China is the largest market, with a share over 30%, followed by China Taiwan, and South Korea, both have a share about 40 percent.

In terms of product, Halogen Type is the largest segment, with a share about 90%. And in terms of application, the largest application is OA Machine, followed by Industrial, Appliance, Automotive.

The Global Info Research report includes an overview of the development of the FRABS industry chain, the market status of Appliance (Non-halogen Type, Halogen Type), OA Machine (Non-halogen Type, Halogen Type), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of FRABS.

Regionally, the report analyzes the FRABS markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing

consumer awareness. Asia-Pacific, particularly China, leads the global FRABS market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the FRABS market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the FRABS industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Non-halogen Type, Halogen Type).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the FRABS market.

**Regional Analysis:** The report involves examining the FRABS market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the FRABS market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to FRABS:

**Company Analysis:** Report covers individual FRABS manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards FRABS This may involve surveys, interviews, and analysis of

consumer reviews and feedback from different by Application (Appliance, OA Machine).

**Technology Analysis:** Report covers specific technologies relevant to FRABS. It assesses the current state, advancements, and potential future developments in FRABS areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the FRABS market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

FRABS market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Non-halogen Type

Halogen Type

### Market segment by Application

Appliance

OA Machine

Automotive

Industrial

### Major players covered

Chi Mei

LG Chem

SABIC

Lotte Advanced Materials

KKPC

Formosa Plastics

Grand Pacific Chemical

Techno-UMG

Toray

CNPC

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe FRABS product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of FRABS, with price, sales, revenue and global market share of FRABS from 2019 to 2024.

Chapter 3, the FRABS competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the FRABS breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and FRABS market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of FRABS.

Chapter 14 and 15, to describe FRABS sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope of FRABS

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global FRABS Consumption Value by Type: 2019 Versus 2023 Versus 2030

##### 1.3.2 Non-halogen Type

##### 1.3.3 Halogen Type

#### 1.4 Market Analysis by Application

##### 1.4.1 Overview: Global FRABS Consumption Value by Application: 2019 Versus 2023 Versus 2030

##### 1.4.2 Appliance

##### 1.4.3 OA Machine

##### 1.4.4 Automotive

##### 1.4.5 Industrial

#### 1.5 Global FRABS Market Size & Forecast

##### 1.5.1 Global FRABS Consumption Value (2019 & 2023 & 2030)

##### 1.5.2 Global FRABS Sales Quantity (2019-2030)

##### 1.5.3 Global FRABS Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

#### 2.1 Chi Mei

##### 2.1.1 Chi Mei Details

##### 2.1.2 Chi Mei Major Business

##### 2.1.3 Chi Mei FRABS Product and Services

##### 2.1.4 Chi Mei FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

##### 2.1.5 Chi Mei Recent Developments/Updates

#### 2.2 LG Chem

##### 2.2.1 LG Chem Details

##### 2.2.2 LG Chem Major Business

##### 2.2.3 LG Chem FRABS Product and Services

##### 2.2.4 LG Chem FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

##### 2.2.5 LG Chem Recent Developments/Updates

## 2.3 SABIC

### 2.3.1 SABIC Details

### 2.3.2 SABIC Major Business

### 2.3.3 SABIC FRABS Product and Services

### 2.3.4 SABIC FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 SABIC Recent Developments/Updates

## 2.4 Lotte Advanced Materials

### 2.4.1 Lotte Advanced Materials Details

### 2.4.2 Lotte Advanced Materials Major Business

### 2.4.3 Lotte Advanced Materials FRABS Product and Services

### 2.4.4 Lotte Advanced Materials FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Lotte Advanced Materials Recent Developments/Updates

## 2.5 KKPC

### 2.5.1 KKPC Details

### 2.5.2 KKPC Major Business

### 2.5.3 KKPC FRABS Product and Services

### 2.5.4 KKPC FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 KKPC Recent Developments/Updates

## 2.6 Formosa Plastics

### 2.6.1 Formosa Plastics Details

### 2.6.2 Formosa Plastics Major Business

### 2.6.3 Formosa Plastics FRABS Product and Services

### 2.6.4 Formosa Plastics FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 Formosa Plastics Recent Developments/Updates

## 2.7 Grand Pacific Chemical

### 2.7.1 Grand Pacific Chemical Details

### 2.7.2 Grand Pacific Chemical Major Business

### 2.7.3 Grand Pacific Chemical FRABS Product and Services

### 2.7.4 Grand Pacific Chemical FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 Grand Pacific Chemical Recent Developments/Updates

## 2.8 Techno-UMG

### 2.8.1 Techno-UMG Details

### 2.8.2 Techno-UMG Major Business

### 2.8.3 Techno-UMG FRABS Product and Services

2.8.4 Techno-UMG FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Techno-UMG Recent Developments/Updates

2.9 Toray

2.9.1 Toray Details

2.9.2 Toray Major Business

2.9.3 Toray FRABS Product and Services

2.9.4 Toray FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Toray Recent Developments/Updates

2.10 CNPC

2.10.1 CNPC Details

2.10.2 CNPC Major Business

2.10.3 CNPC FRABS Product and Services

2.10.4 CNPC FRABS Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 CNPC Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: FRABS BY MANUFACTURER**

3.1 Global FRABS Sales Quantity by Manufacturer (2019-2024)

3.2 Global FRABS Revenue by Manufacturer (2019-2024)

3.3 Global FRABS Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of FRABS by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 FRABS Manufacturer Market Share in 2023

3.4.2 Top 6 FRABS Manufacturer Market Share in 2023

3.5 FRABS Market: Overall Company Footprint Analysis

3.5.1 FRABS Market: Region Footprint

3.5.2 FRABS Market: Company Product Type Footprint

3.5.3 FRABS Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global FRABS Market Size by Region

4.1.1 Global FRABS Sales Quantity by Region (2019-2030)



- 4.1.2 Global FRABS Consumption Value by Region (2019-2030)
- 4.1.3 Global FRABS Average Price by Region (2019-2030)
- 4.2 North America FRABS Consumption Value (2019-2030)
- 4.3 Europe FRABS Consumption Value (2019-2030)
- 4.4 Asia-Pacific FRABS Consumption Value (2019-2030)
- 4.5 South America FRABS Consumption Value (2019-2030)
- 4.6 Middle East and Africa FRABS Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global FRABS Sales Quantity by Type (2019-2030)
- 5.2 Global FRABS Consumption Value by Type (2019-2030)
- 5.3 Global FRABS Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global FRABS Sales Quantity by Application (2019-2030)
- 6.2 Global FRABS Consumption Value by Application (2019-2030)
- 6.3 Global FRABS Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America FRABS Sales Quantity by Type (2019-2030)
- 7.2 North America FRABS Sales Quantity by Application (2019-2030)
- 7.3 North America FRABS Market Size by Country
  - 7.3.1 North America FRABS Sales Quantity by Country (2019-2030)
  - 7.3.2 North America FRABS Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe FRABS Sales Quantity by Type (2019-2030)
- 8.2 Europe FRABS Sales Quantity by Application (2019-2030)
- 8.3 Europe FRABS Market Size by Country
  - 8.3.1 Europe FRABS Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe FRABS Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)

- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific FRABS Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific FRABS Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific FRABS Market Size by Region
  - 9.3.1 Asia-Pacific FRABS Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific FRABS Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America FRABS Sales Quantity by Type (2019-2030)
- 10.2 South America FRABS Sales Quantity by Application (2019-2030)
- 10.3 South America FRABS Market Size by Country
  - 10.3.1 South America FRABS Sales Quantity by Country (2019-2030)
  - 10.3.2 South America FRABS Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa FRABS Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa FRABS Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa FRABS Market Size by Country
  - 11.3.1 Middle East & Africa FRABS Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa FRABS Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

### 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

### 12.1 FRABS Market Drivers

### 12.2 FRABS Market Restraints

### 12.3 FRABS Trends Analysis

### 12.4 Porters Five Forces Analysis

#### 12.4.1 Threat of New Entrants

#### 12.4.2 Bargaining Power of Suppliers

#### 12.4.3 Bargaining Power of Buyers

#### 12.4.4 Threat of Substitutes

#### 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

### 13.1 Raw Material of FRABS and Key Manufacturers

### 13.2 Manufacturing Costs Percentage of FRABS

### 13.3 FRABS Production Process

### 13.4 FRABS Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

### 14.1 Sales Channel

#### 14.1.1 Direct to End-User

#### 14.1.2 Distributors

### 14.2 FRABS Typical Distributors

### 14.3 FRABS Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

### 16.1 Methodology

### 16.2 Research Process and Data Source

### 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global FRABS Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global FRABS Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Chi Mei Basic Information, Manufacturing Base and Competitors

Table 4. Chi Mei Major Business

Table 5. Chi Mei FRABS Product and Services

Table 6. Chi Mei FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Chi Mei Recent Developments/Updates

Table 8. LG Chem Basic Information, Manufacturing Base and Competitors

Table 9. LG Chem Major Business

Table 10. LG Chem FRABS Product and Services

Table 11. LG Chem FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. LG Chem Recent Developments/Updates

Table 13. SABIC Basic Information, Manufacturing Base and Competitors

Table 14. SABIC Major Business

Table 15. SABIC FRABS Product and Services

Table 16. SABIC FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. SABIC Recent Developments/Updates

Table 18. Lotte Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 19. Lotte Advanced Materials Major Business

Table 20. Lotte Advanced Materials FRABS Product and Services

Table 21. Lotte Advanced Materials FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Lotte Advanced Materials Recent Developments/Updates

Table 23. KKPC Basic Information, Manufacturing Base and Competitors

Table 24. KKPC Major Business

Table 25. KKPC FRABS Product and Services

Table 26. KKPC FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. KKPC Recent Developments/Updates

Table 28. Formosa Plastics Basic Information, Manufacturing Base and Competitors

Table 29. Formosa Plastics Major Business

Table 30. Formosa Plastics FRABS Product and Services

Table 31. Formosa Plastics FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Formosa Plastics Recent Developments/Updates

Table 33. Grand Pacific Chemical Basic Information, Manufacturing Base and Competitors

Table 34. Grand Pacific Chemical Major Business

Table 35. Grand Pacific Chemical FRABS Product and Services

Table 36. Grand Pacific Chemical FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Grand Pacific Chemical Recent Developments/Updates

Table 38. Techno-UMG Basic Information, Manufacturing Base and Competitors

Table 39. Techno-UMG Major Business

Table 40. Techno-UMG FRABS Product and Services

Table 41. Techno-UMG FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Techno-UMG Recent Developments/Updates

Table 43. Toray Basic Information, Manufacturing Base and Competitors

Table 44. Toray Major Business

Table 45. Toray FRABS Product and Services

Table 46. Toray FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Toray Recent Developments/Updates

Table 48. CNPC Basic Information, Manufacturing Base and Competitors

Table 49. CNPC Major Business

Table 50. CNPC FRABS Product and Services

Table 51. CNPC FRABS Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. CNPC Recent Developments/Updates

Table 53. Global FRABS Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 54. Global FRABS Revenue by Manufacturer (2019-2024) & (USD Million)

Table 55. Global FRABS Average Price by Manufacturer (2019-2024) & (USD/MT)

Table 56. Market Position of Manufacturers in FRABS, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 57. Head Office and FRABS Production Site of Key Manufacturer

Table 58. FRABS Market: Company Product Type Footprint

Table 59. FRABS Market: Company Product Application Footprint



Table 60. FRABS New Market Entrants and Barriers to Market Entry
Table 61. FRABS Mergers, Acquisition, Agreements, and Collaborations
Table 62. Global FRABS Sales Quantity by Region (2019-2024) & (K MT)
Table 63. Global FRABS Sales Quantity by Region (2025-2030) & (K MT)
Table 64. Global FRABS Consumption Value by Region (2019-2024) & (USD Million)
Table 65. Global FRABS Consumption Value by Region (2025-2030) & (USD Million)
Table 66. Global FRABS Average Price by Region (2019-2024) & (USD/MT)
Table 67. Global FRABS Average Price by Region (2025-2030) & (USD/MT)
Table 68. Global FRABS Sales Quantity by Type (2019-2024) & (K MT)
Table 69. Global FRABS Sales Quantity by Type (2025-2030) & (K MT)
Table 70. Global FRABS Consumption Value by Type (2019-2024) & (USD Million)
Table 71. Global FRABS Consumption Value by Type (2025-2030) & (USD Million)
Table 72. Global FRABS Average Price by Type (2019-2024) & (USD/MT)
Table 73. Global FRABS Average Price by Type (2025-2030) & (USD/MT)
Table 74. Global FRABS Sales Quantity by Application (2019-2024) & (K MT)
Table 75. Global FRABS Sales Quantity by Application (2025-2030) & (K MT)
Table 76. Global FRABS Consumption Value by Application (2019-2024) & (USD Million)
Table 77. Global FRABS Consumption Value by Application (2025-2030) & (USD Million)
Table 78. Global FRABS Average Price by Application (2019-2024) & (USD/MT)
Table 79. Global FRABS Average Price by Application (2025-2030) & (USD/MT)
Table 80. North America FRABS Sales Quantity by Type (2019-2024) & (K MT)
Table 81. North America FRABS Sales Quantity by Type (2025-2030) & (K MT)
Table 82. North America FRABS Sales Quantity by Application (2019-2024) & (K MT)
Table 83. North America FRABS Sales Quantity by Application (2025-2030) & (K MT)
Table 84. North America FRABS Sales Quantity by Country (2019-2024) & (K MT)
Table 85. North America FRABS Sales Quantity by Country (2025-2030) & (K MT)
Table 86. North America FRABS Consumption Value by Country (2019-2024) & (USD Million)
Table 87. North America FRABS Consumption Value by Country (2025-2030) & (USD Million)
Table 88. Europe FRABS Sales Quantity by Type (2019-2024) & (K MT)
Table 89. Europe FRABS Sales Quantity by Type (2025-2030) & (K MT)
Table 90. Europe FRABS Sales Quantity by Application (2019-2024) & (K MT)
Table 91. Europe FRABS Sales Quantity by Application (2025-2030) & (K MT)
Table 92. Europe FRABS Sales Quantity by Country (2019-2024) & (K MT)
Table 93. Europe FRABS Sales Quantity by Country (2025-2030) & (K MT)
Table 94. Europe FRABS Consumption Value by Country (2019-2024) & (USD Million)

Table 95. Europe FRABS Consumption Value by Country (2025-2030) & (USD Million)
Table 96. Asia-Pacific FRABS Sales Quantity by Type (2019-2024) & (K MT)
Table 97. Asia-Pacific FRABS Sales Quantity by Type (2025-2030) & (K MT)
Table 98. Asia-Pacific FRABS Sales Quantity by Application (2019-2024) & (K MT)
Table 99. Asia-Pacific FRABS Sales Quantity by Application (2025-2030) & (K MT)
Table 100. Asia-Pacific FRABS Sales Quantity by Region (2019-2024) & (K MT)
Table 101. Asia-Pacific FRABS Sales Quantity by Region (2025-2030) & (K MT)
Table 102. Asia-Pacific FRABS Consumption Value by Region (2019-2024) & (USD Million)
Table 103. Asia-Pacific FRABS Consumption Value by Region (2025-2030) & (USD Million)
Table 104. South America FRABS Sales Quantity by Type (2019-2024) & (K MT)
Table 105. South America FRABS Sales Quantity by Type (2025-2030) & (K MT)
Table 106. South America FRABS Sales Quantity by Application (2019-2024) & (K MT)
Table 107. South America FRABS Sales Quantity by Application (2025-2030) & (K MT)
Table 108. South America FRABS Sales Quantity by Country (2019-2024) & (K MT)
Table 109. South America FRABS Sales Quantity by Country (2025-2030) & (K MT)
Table 110. South America FRABS Consumption Value by Country (2019-2024) & (USD Million)
Table 111. South America FRABS Consumption Value by Country (2025-2030) & (USD Million)
Table 112. Middle East & Africa FRABS Sales Quantity by Type (2019-2024) & (K MT)
Table 113. Middle East & Africa FRABS Sales Quantity by Type (2025-2030) & (K MT)
Table 114. Middle East & Africa FRABS Sales Quantity by Application (2019-2024) & (K MT)
Table 115. Middle East & Africa FRABS Sales Quantity by Application (2025-2030) & (K MT)
Table 116. Middle East & Africa FRABS Sales Quantity by Region (2019-2024) & (K MT)
Table 117. Middle East & Africa FRABS Sales Quantity by Region (2025-2030) & (K MT)
Table 118. Middle East & Africa FRABS Consumption Value by Region (2019-2024) & (USD Million)
Table 119. Middle East & Africa FRABS Consumption Value by Region (2025-2030) & (USD Million)
Table 120. FRABS Raw Material
Table 121. Key Manufacturers of FRABS Raw Materials
Table 122. FRABS Typical Distributors
Table 123. FRABS Typical Customers





## List Of Figures

### LIST OF FIGURES

Figure 1. FRABS Picture

Figure 2. Global FRABS Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global FRABS Consumption Value Market Share by Type in 2023

Figure 4. Non-halogen Type Examples

Figure 5. Halogen Type Examples

Figure 6. Global FRABS Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global FRABS Consumption Value Market Share by Application in 2023

Figure 8. Appliance Examples

Figure 9. OA Machine Examples

Figure 10. Automotive Examples

Figure 11. Industrial Examples

Figure 12. Global FRABS Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global FRABS Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global FRABS Sales Quantity (2019-2030) & (K MT)

Figure 15. Global FRABS Average Price (2019-2030) & (USD/MT)

Figure 16. Global FRABS Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global FRABS Consumption Value Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of FRABS by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 19. Top 3 FRABS Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Top 6 FRABS Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Global FRABS Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global FRABS Consumption Value Market Share by Region (2019-2030)

Figure 23. North America FRABS Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe FRABS Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific FRABS Consumption Value (2019-2030) & (USD Million)

Figure 26. South America FRABS Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa FRABS Consumption Value (2019-2030) & (USD Million)

Figure 28. Global FRABS Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global FRABS Consumption Value Market Share by Type (2019-2030)

Figure 30. Global FRABS Average Price by Type (2019-2030) & (USD/MT)

- Figure 31. Global FRABS Sales Quantity Market Share by Application (2019-2030)
- Figure 32. Global FRABS Consumption Value Market Share by Application (2019-2030)
- Figure 33. Global FRABS Average Price by Application (2019-2030) & (USD/MT)
- Figure 34. North America FRABS Sales Quantity Market Share by Type (2019-2030)
- Figure 35. North America FRABS Sales Quantity Market Share by Application (2019-2030)
- Figure 36. North America FRABS Sales Quantity Market Share by Country (2019-2030)
- Figure 37. North America FRABS Consumption Value Market Share by Country (2019-2030)
- Figure 38. United States FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 39. Canada FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 40. Mexico FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 41. Europe FRABS Sales Quantity Market Share by Type (2019-2030)
- Figure 42. Europe FRABS Sales Quantity Market Share by Application (2019-2030)
- Figure 43. Europe FRABS Sales Quantity Market Share by Country (2019-2030)
- Figure 44. Europe FRABS Consumption Value Market Share by Country (2019-2030)
- Figure 45. Germany FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 46. France FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 47. United Kingdom FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 48. Russia FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 49. Italy FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 50. Asia-Pacific FRABS Sales Quantity Market Share by Type (2019-2030)
- Figure 51. Asia-Pacific FRABS Sales Quantity Market Share by Application (2019-2030)
- Figure 52. Asia-Pacific FRABS Sales Quantity Market Share by Region (2019-2030)
- Figure 53. Asia-Pacific FRABS Consumption Value Market Share by Region (2019-2030)
- Figure 54. China FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 55. Japan FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 56. Korea FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Million)

Figure 57. India FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America FRABS Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America FRABS Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America FRABS Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America FRABS Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Argentina FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa FRABS Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa FRABS Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa FRABS Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa FRABS Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa FRABS Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. FRABS Market Drivers

Figure 75. FRABS Market Restraints

Figure 76. FRABS Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of FRABS in 2023

Figure 79. Manufacturing Process Analysis of FRABS

Figure 80. FRABS Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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