

Global Fiberglass Reinforced Plastic Buoys Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G5001C57706CEN.html>

Date: February 2026

Pages: 99

Price: US\$ 3,480.00 (Single User License)

ID: G5001C57706CEN

Abstracts

According to our (Global Info Research) latest study, the global Fiberglass Reinforced Plastic Buoys market size was valued at US\$ 255 million in 2025 and is forecast to a readjusted size of US\$ 397 million by 2032 with a CAGR of 6.5% during review period.

Fiberglass reinforced plastic (FRP) buoys are floating devices made of fiberglass reinforced plastic, characterized by high durability, corrosion resistance, and lightweight. They are widely used in navigational aids, mooring, offshore construction, aquaculture, and maritime safety. FRP buoys can float stably for extended periods in harsh marine environments, providing reliable visibility and positioning capabilities. The upstream of the industry chain includes fiberglass materials, resin systems, colorants, and molding equipment; the midstream involves molding, curing, surface treatment, and quality inspection; downstream applications cover maritime navigation aids management agencies, offshore platforms, aquaculture farms, ports, and research institutions, providing installation, maintenance, and service solutions. In 2025, the global production of FRP buoys was approximately 206,700 units, with an average market price of approximately US\$1,200 each. The gross profit margin of major manufacturers in the industry ranged from approximately 30% to 50%. In 2025, the global production capacity of FRP buoys was approximately 258,000 units.

This report is a detailed and comprehensive analysis for global Fiberglass Reinforced Plastic Buoys market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Fiberglass Reinforced Plastic Buoys market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Fiberglass Reinforced Plastic Buoys market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Fiberglass Reinforced Plastic Buoys market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Fiberglass Reinforced Plastic Buoys market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Fiberglass Reinforced Plastic Buoys
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Fiberglass Reinforced Plastic Buoys market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hi-Tech Elastomers, Hi-Sea Marine, Frankstar Technology, Triton Buoys, Huazhong New Material, Qinhuangdao Yaoxing Aids To Navigation Technology Co., Ltd, Qingdao Luhang Marine Airbag and Fender Co.,Ltd, Resinex, MJR, Pharos Marine Automatic Power Inc., etc.

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

Market Segmentation

Fiberglass Reinforced Plastic Buoys market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Navigation & Channel Marker Buoys

Mooring & Anchoring Buoys

Radar & Lighted Signal Buoys

Scientific & Oceanographic Buoys

Market segment by Shape & Design

Spherical Buoys

Cylindrical / Pillar Buoys

Conical Buoys

Custom / Special Purpose Buoys

Market segment by Application

Maritime Navigation & Safety

Port & Harbor Operations

Aquaculture & Fishery Marking

Oceanographic & Environmental Data Collection

Major players covered

Hi-Tech Elastomers

Hi-Sea Marine

Frankstar Technology

Triton Buoys

Huazhong New Material

Qinhuangdao Yaoxing Aids To Navigation Technology Co., Ltd

Qingdao Luhang Marine Airbag and Fender Co.,Ltd

Resinex

MJR

Pharos Marine Automatic Power Inc.

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 Fiberglass Reinforced Plastic Buoys product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fiberglass Reinforced Plastic Buoys, with price, sales quantity, revenue, and global market share of Fiberglass Reinforced Plastic Buoys from 2021 to 2026.

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

Chapter 4, the Fiberglass Reinforced Plastic Buoys breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Fiberglass Reinforced Plastic Buoys market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Fiberglass Reinforced Plastic Buoys.

Chapter 14 and 15, to describe Fiberglass Reinforced Plastic Buoys sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Railroad Sanding System Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Fixed Type

1.3.3 Mobile Type

1.4 Market Analysis by Operating System

1.4.1 Overview: Global Railroad Sanding System Consumption Value by Operating System: 2021 Versus 2025 Versus 2032

1.4.2 Mechanical Systems

1.4.3 Pneumatic Systems

1.5 Market Analysis by Application

1.5.1 Overview: Global Railroad Sanding System Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Train

1.5.3 High-speed Rail

1.5.4 Subway

1.5.5 Others

1.6 Global Railroad Sanding System Market Size & Forecast

1.6.1 Global Railroad Sanding System Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Railroad Sanding System Sales Quantity (2021-2032)

1.6.3 Global Railroad Sanding System Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Neu Railways

2.1.1 Neu Railways Details

2.1.2 Neu Railways Major Business

2.1.3 Neu Railways Railroad Sanding System Product and Services

2.1.4 Neu Railways Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Neu Railways Recent Developments/Updates

2.2 HANNING & KAHL

2.2.1 HANNING & KAHL Details

- 2.2.2 HANNING & KAHL Major Business
- 2.2.3 HANNING & KAHL Railroad Sanding System Product and Services
- 2.2.4 HANNING & KAHL Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 HANNING & KAHL Recent Developments/Updates
- 2.3 Knorr-Bremse
 - 2.3.1 Knorr-Bremse Details
 - 2.3.2 Knorr-Bremse Major Business
 - 2.3.3 Knorr-Bremse Railroad Sanding System Product and Services
 - 2.3.4 Knorr-Bremse Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Knorr-Bremse Recent Developments/Updates
- 2.4 Wabtec
 - 2.4.1 Wabtec Details
 - 2.4.2 Wabtec Major Business
 - 2.4.3 Wabtec Railroad Sanding System Product and Services
 - 2.4.4 Wabtec Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Wabtec Recent Developments/Updates
- 2.5 TRIBOTEC
 - 2.5.1 TRIBOTEC Details
 - 2.5.2 TRIBOTEC Major Business
 - 2.5.3 TRIBOTEC Railroad Sanding System Product and Services
 - 2.5.4 TRIBOTEC Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 TRIBOTEC Recent Developments/Updates
- 2.6 Bertolotti Rail
 - 2.6.1 Bertolotti Rail Details
 - 2.6.2 Bertolotti Rail Major Business
 - 2.6.3 Bertolotti Rail Railroad Sanding System Product and Services
 - 2.6.4 Bertolotti Rail Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Bertolotti Rail Recent Developments/Updates
- 2.7 KAAF
 - 2.7.1 KAAF Details
 - 2.7.2 KAAF Major Business
 - 2.7.3 KAAF Railroad Sanding System Product and Services
 - 2.7.4 KAAF Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.7.5 KAAF Recent Developments/Updates
- 2.8 LEROY Automation
 - 2.8.1 LEROY Automation Details
 - 2.8.2 LEROY Automation Major Business
 - 2.8.3 LEROY Automation Railroad Sanding System Product and Services
 - 2.8.4 LEROY Automation Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 LEROY Automation Recent Developments/Updates
- 2.9 USTrain Products
 - 2.9.1 USTrain Products Details
 - 2.9.2 USTrain Products Major Business
 - 2.9.3 USTrain Products Railroad Sanding System Product and Services
 - 2.9.4 USTrain Products Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 USTrain Products Recent Developments/Updates
- 2.10 Macton
 - 2.10.1 Macton Details
 - 2.10.2 Macton Major Business
 - 2.10.3 Macton Railroad Sanding System Product and Services
 - 2.10.4 Macton Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Macton Recent Developments/Updates
- 2.11 Qlar
 - 2.11.1 Qlar Details
 - 2.11.2 Qlar Major Business
 - 2.11.3 Qlar Railroad Sanding System Product and Services
 - 2.11.4 Qlar Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Qlar Recent Developments/Updates
- 2.12 Dynamic Air
 - 2.12.1 Dynamic Air Details
 - 2.12.2 Dynamic Air Major Business
 - 2.12.3 Dynamic Air Railroad Sanding System Product and Services
 - 2.12.4 Dynamic Air Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.12.5 Dynamic Air Recent Developments/Updates
- 2.13 Cyclonaire
 - 2.13.1 Cyclonaire Details
 - 2.13.2 Cyclonaire Major Business

- 2.13.3 Cyclonaire Railroad Sanding System Product and Services
- 2.13.4 Cyclonaire Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.13.5 Cyclonaire Recent Developments/Updates
- 2.14 Pneuveyor Systems
 - 2.14.1 Pneuveyor Systems Details
 - 2.14.2 Pneuveyor Systems Major Business
 - 2.14.3 Pneuveyor Systems Railroad Sanding System Product and Services
 - 2.14.4 Pneuveyor Systems Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Pneuveyor Systems Recent Developments/Updates
- 2.15 Emeg Group
 - 2.15.1 Emeg Group Details
 - 2.15.2 Emeg Group Major Business
 - 2.15.3 Emeg Group Railroad Sanding System Product and Services
 - 2.15.4 Emeg Group Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 Emeg Group Recent Developments/Updates
- 2.16 Palmer Manufacturing
 - 2.16.1 Palmer Manufacturing Details
 - 2.16.2 Palmer Manufacturing Major Business
 - 2.16.3 Palmer Manufacturing Railroad Sanding System Product and Services
 - 2.16.4 Palmer Manufacturing Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Palmer Manufacturing Recent Developments/Updates
- 2.17 Changzhou Hengding Rail Technology
 - 2.17.1 Changzhou Hengding Rail Technology Details
 - 2.17.2 Changzhou Hengding Rail Technology Major Business
 - 2.17.3 Changzhou Hengding Rail Technology Railroad Sanding System Product and Services
 - 2.17.4 Changzhou Hengding Rail Technology Railroad Sanding System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.17.5 Changzhou Hengding Rail Technology Recent Developments/Updates
- 2.18 Wuhan CRRC Electric Traction Technology
 - 2.18.1 Wuhan CRRC Electric Traction Technology Details
 - 2.18.2 Wuhan CRRC Electric Traction Technology Major Business
 - 2.18.3 Wuhan CRRC Electric Traction Technology Railroad Sanding System Product and Services
 - 2.18.4 Wuhan CRRC Electric Traction Technology Railroad Sanding System Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 Wuhan CRRC Electric Traction Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: RAILROAD SANDING SYSTEM BY MANUFACTURER

3.1 Global Railroad Sanding System Sales Quantity by Manufacturer (2021-2026)

3.2 Global Railroad Sanding System Revenue by Manufacturer (2021-2026)

3.3 Global Railroad Sanding System Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Railroad Sanding System by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Railroad Sanding System Manufacturer Market Share in 2025

3.4.3 Top 6 Railroad Sanding System Manufacturer Market Share in 2025

3.5 Railroad Sanding System Market: Overall Company Footprint Analysis

3.5.1 Railroad Sanding System Market: Region Footprint

3.5.2 Railroad Sanding System Market: Company Product Type Footprint

3.5.3 Railroad Sanding System 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 Railroad Sanding System Market Size by Region

4.1.1 Global Railroad Sanding System Sales Quantity by Region (2021-2032)

4.1.2 Global Railroad Sanding System Consumption Value by Region (2021-2032)

4.1.3 Global Railroad Sanding System Average Price by Region (2021-2032)

4.2 North America Railroad Sanding System Consumption Value (2021-2032)

4.3 Europe Railroad Sanding System Consumption Value (2021-2032)

4.4 Asia-Pacific Railroad Sanding System Consumption Value (2021-2032)

4.5 South America Railroad Sanding System Consumption Value (2021-2032)

4.6 Middle East & Africa Railroad Sanding System Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global Railroad Sanding System Sales Quantity by Type (2021-2032)

5.2 Global Railroad Sanding System Consumption Value by Type (2021-2032)

5.3 Global Railroad Sanding System Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Railroad Sanding System Sales Quantity by Application (2021-2032)
- 6.2 Global Railroad Sanding System Consumption Value by Application (2021-2032)
- 6.3 Global Railroad Sanding System Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Railroad Sanding System Sales Quantity by Type (2021-2032)
- 7.2 North America Railroad Sanding System Sales Quantity by Application (2021-2032)
- 7.3 North America Railroad Sanding System Market Size by Country
 - 7.3.1 North America Railroad Sanding System Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Railroad Sanding System Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Railroad Sanding System Sales Quantity by Type (2021-2032)
- 8.2 Europe Railroad Sanding System Sales Quantity by Application (2021-2032)
- 8.3 Europe Railroad Sanding System Market Size by Country
 - 8.3.1 Europe Railroad Sanding System Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Railroad Sanding System Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Railroad Sanding System Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Railroad Sanding System Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Railroad Sanding System Market Size by Region
 - 9.3.1 Asia-Pacific Railroad Sanding System Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Railroad Sanding System Consumption Value by Region (2021-2032)

- 9.3.3 China Market Size and Forecast (2021-2032)
- 9.3.4 Japan Market Size and Forecast (2021-2032)
- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Railroad Sanding System Sales Quantity by Type (2021-2032)
- 10.2 South America Railroad Sanding System Sales Quantity by Application (2021-2032)
- 10.3 South America Railroad Sanding System Market Size by Country
 - 10.3.1 South America Railroad Sanding System Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Railroad Sanding System Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Railroad Sanding System Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Railroad Sanding System Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Railroad Sanding System Market Size by Country
 - 11.3.1 Middle East & Africa Railroad Sanding System Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Railroad Sanding System Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Railroad Sanding System Market Drivers

12.2 Railroad Sanding System Market Restraints

12.3 Railroad Sanding System 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 Railroad Sanding System and Key Manufacturers

13.2 Manufacturing Costs Percentage of Railroad Sanding System

13.3 Railroad Sanding System Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Railroad Sanding System Typical Distributors

14.3 Railroad Sanding System 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 Fiberglass Reinforced Plastic Buoys Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Shape & Design, (USD Million), 2021 & 2025 & 2032

Table 3. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Hi-Tech Elastomers Basic Information, Manufacturing Base and Competitors

Table 5. Hi-Tech Elastomers Major Business

Table 6. Hi-Tech Elastomers Fiberglass Reinforced Plastic Buoys Product and Services

Table 7. Hi-Tech Elastomers Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Hi-Tech Elastomers Recent Developments/Updates

Table 9. Hi-Sea Marine Basic Information, Manufacturing Base and Competitors

Table 10. Hi-Sea Marine Major Business

Table 11. Hi-Sea Marine Fiberglass Reinforced Plastic Buoys Product and Services

Table 12. Hi-Sea Marine Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Hi-Sea Marine Recent Developments/Updates

Table 14. Frankstar Technology Basic Information, Manufacturing Base and Competitors

Table 15. Frankstar Technology Major Business

Table 16. Frankstar Technology Fiberglass Reinforced Plastic Buoys Product and Services

Table 17. Frankstar Technology Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Frankstar Technology Recent Developments/Updates

Table 19. Triton Buoys Basic Information, Manufacturing Base and Competitors

Table 20. Triton Buoys Major Business

Table 21. Triton Buoys Fiberglass Reinforced Plastic Buoys Product and Services

Table 22. Triton Buoys Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. Triton Buoys Recent Developments/Updates

Table 24. Huazhong New Material Basic Information, Manufacturing Base and Competitors

Table 25. Huazhong New Material Major Business

Table 26. Huazhong New Material Fiberglass Reinforced Plastic Buoys Product and Services

Table 27. Huazhong New Material Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. Huazhong New Material Recent Developments/Updates

Table 29. Qinhuangdao Yaoxing Aids To Navigation Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 30. Qinhuangdao Yaoxing Aids To Navigation Technology Co., Ltd Major Business

Table 31. Qinhuangdao Yaoxing Aids To Navigation Technology Co., Ltd Fiberglass Reinforced Plastic Buoys Product and Services

Table 32. Qinhuangdao Yaoxing Aids To Navigation Technology Co., Ltd Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. Qinhuangdao Yaoxing Aids To Navigation Technology Co., Ltd Recent Developments/Updates

Table 34. Qingdao Luhang Marine Airbag and Fender Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 35. Qingdao Luhang Marine Airbag and Fender Co.,Ltd Major Business

Table 36. Qingdao Luhang Marine Airbag and Fender Co.,Ltd Fiberglass Reinforced Plastic Buoys Product and Services

Table 37. Qingdao Luhang Marine Airbag and Fender Co.,Ltd Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. Qingdao Luhang Marine Airbag and Fender Co.,Ltd Recent Developments/Updates

Table 39. Resinex Basic Information, Manufacturing Base and Competitors

Table 40. Resinex Major Business

Table 41. Resinex Fiberglass Reinforced Plastic Buoys Product and Services

Table 42. Resinex Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Resinex Recent Developments/Updates

Table 44. MJR Basic Information, Manufacturing Base and Competitors

Table 45. MJR Major Business

Table 46. MJR Fiberglass Reinforced Plastic Buoys Product and Services

Table 47. MJR Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. MJR Recent Developments/Updates

Table 49. Pharos Marine Automatic Power Inc. Basic Information, Manufacturing Base and Competitors

Table 50. Pharos Marine Automatic Power Inc. Major Business

Table 51. Pharos Marine Automatic Power Inc. Fiberglass Reinforced Plastic Buoys Product and Services

Table 52. Pharos Marine Automatic Power Inc. Fiberglass Reinforced Plastic Buoys Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. Pharos Marine Automatic Power Inc. Recent Developments/Updates

Table 54. Global Fiberglass Reinforced Plastic Buoys Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 55. Global Fiberglass Reinforced Plastic Buoys Revenue by Manufacturer (2021-2026) & (USD Million)

Table 56. Global Fiberglass Reinforced Plastic Buoys Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 57. Market Position of Manufacturers in Fiberglass Reinforced Plastic Buoys, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 58. Head Office and Fiberglass Reinforced Plastic Buoys Production Site of Key Manufacturer

Table 59. Fiberglass Reinforced Plastic Buoys Market: Company Product Type Footprint

Table 60. Fiberglass Reinforced Plastic Buoys Market: Company Product Application Footprint

Table 61. Fiberglass Reinforced Plastic Buoys New Market Entrants and Barriers to Market Entry

Table 62. Fiberglass Reinforced Plastic Buoys Mergers, Acquisition, Agreements, and Collaborations

Table 63. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 64. Global Fiberglass Reinforced Plastic Buoys Sales Quantity by Region (2021-2026) & (K Units)

Table 65. Global Fiberglass Reinforced Plastic Buoys Sales Quantity by Region (2027-2032) & (K Units)

Table 66. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Region

(2021-2026) & (USD Million)

Table 67. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Region (2027-2032) & (USD Million)

Table 68. Global Fiberglass Reinforced Plastic Buoys Average Price by Region (2021-2026) & (US\$/Unit)

Table 69. Global Fiberglass Reinforced Plastic Buoys Average Price by Region (2027-2032) & (US\$/Unit)

Table 70. Global Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2021-2026) & (K Units)

Table 71. Global Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2027-2032) & (K Units)

Table 72. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Type (2021-2026) & (USD Million)

Table 73. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Type (2027-2032) & (USD Million)

Table 74. Global Fiberglass Reinforced Plastic Buoys Average Price by Type (2021-2026) & (US\$/Unit)

Table 75. Global Fiberglass Reinforced Plastic Buoys Average Price by Type (2027-2032) & (US\$/Unit)

Table 76. Global Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2021-2026) & (K Units)

Table 77. Global Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2027-2032) & (K Units)

Table 78. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Application (2021-2026) & (USD Million)

Table 79. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Application (2027-2032) & (USD Million)

Table 80. Global Fiberglass Reinforced Plastic Buoys Average Price by Application (2021-2026) & (US\$/Unit)

Table 81. Global Fiberglass Reinforced Plastic Buoys Average Price by Application (2027-2032) & (US\$/Unit)

Table 82. North America Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2021-2026) & (K Units)

Table 83. North America Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2027-2032) & (K Units)

Table 84. North America Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2021-2026) & (K Units)

Table 85. North America Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2027-2032) & (K Units)

Table 86. North America Fiberglass Reinforced Plastic Buoys Sales Quantity by Country (2021-2026) & (K Units)

Table 87. North America Fiberglass Reinforced Plastic Buoys Sales Quantity by Country (2027-2032) & (K Units)

Table 88. North America Fiberglass Reinforced Plastic Buoys Consumption Value by Country (2021-2026) & (USD Million)

Table 89. North America Fiberglass Reinforced Plastic Buoys Consumption Value by Country (2027-2032) & (USD Million)

Table 90. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2021-2026) & (K Units)

Table 91. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2027-2032) & (K Units)

Table 92. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2021-2026) & (K Units)

Table 93. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2027-2032) & (K Units)

Table 94. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity by Country (2021-2026) & (K Units)

Table 95. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity by Country (2027-2032) & (K Units)

Table 96. Europe Fiberglass Reinforced Plastic Buoys Consumption Value by Country (2021-2026) & (USD Million)

Table 97. Europe Fiberglass Reinforced Plastic Buoys Consumption Value by Country (2027-2032) & (USD Million)

Table 98. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2021-2026) & (K Units)

Table 99. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2027-2032) & (K Units)

Table 100. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2021-2026) & (K Units)

Table 101. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2027-2032) & (K Units)

Table 102. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity by Region (2021-2026) & (K Units)

Table 103. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity by Region (2027-2032) & (K Units)

Table 104. Asia-Pacific Fiberglass Reinforced Plastic Buoys Consumption Value by Region (2021-2026) & (USD Million)

Table 105. Asia-Pacific Fiberglass Reinforced Plastic Buoys Consumption Value by

Region (2027-2032) & (USD Million)

Table 106. South America Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2021-2026) & (K Units)

Table 107. South America Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2027-2032) & (K Units)

Table 108. South America Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2021-2026) & (K Units)

Table 109. South America Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2027-2032) & (K Units)

Table 110. South America Fiberglass Reinforced Plastic Buoys Sales Quantity by Country (2021-2026) & (K Units)

Table 111. South America Fiberglass Reinforced Plastic Buoys Sales Quantity by Country (2027-2032) & (K Units)

Table 112. South America Fiberglass Reinforced Plastic Buoys Consumption Value by Country (2021-2026) & (USD Million)

Table 113. South America Fiberglass Reinforced Plastic Buoys Consumption Value by Country (2027-2032) & (USD Million)

Table 114. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2021-2026) & (K Units)

Table 115. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity by Type (2027-2032) & (K Units)

Table 116. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2021-2026) & (K Units)

Table 117. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity by Application (2027-2032) & (K Units)

Table 118. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity by Country (2021-2026) & (K Units)

Table 119. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity by Country (2027-2032) & (K Units)

Table 120. Middle East & Africa Fiberglass Reinforced Plastic Buoys Consumption Value by Country (2021-2026) & (USD Million)

Table 121. Middle East & Africa Fiberglass Reinforced Plastic Buoys Consumption Value by Country (2027-2032) & (USD Million)

Table 122. Fiberglass Reinforced Plastic Buoys Raw Material

Table 123. Key Manufacturers of Fiberglass Reinforced Plastic Buoys Raw Materials

Table 124. Fiberglass Reinforced Plastic Buoys Typical Distributors

Table 125. Fiberglass Reinforced Plastic Buoys Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Fiberglass Reinforced Plastic Buoys Picture
- Figure 2. Global Fiberglass Reinforced Plastic Buoys Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Fiberglass Reinforced Plastic Buoys Revenue Market Share by Type in 2025
- Figure 4. Navigation & Channel Marker Buoys Examples
- Figure 5. Mooring & Anchoring Buoys Examples
- Figure 6. Radar & Lighted Signal Buoys Examples
- Figure 7. Scientific & Oceanographic Buoys Examples
- Figure 8. Global Fiberglass Reinforced Plastic Buoys Revenue by Shape & Design, (USD Million), 2021 & 2025 & 2032
- Figure 9. Global Fiberglass Reinforced Plastic Buoys Revenue Market Share by Shape & Design in 2025
- Figure 10. Spherical Buoys Examples
- Figure 11. Cylindrical / Pillar Buoys Examples
- Figure 12. Conical Buoys Examples
- Figure 13. Custom / Special Purpose Buoys Examples
- Figure 14. Global Fiberglass Reinforced Plastic Buoys Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 15. Global Fiberglass Reinforced Plastic Buoys Revenue Market Share by Application in 2025
- Figure 16. Maritime Navigation & Safety Examples
- Figure 17. Port & Harbor Operations Examples
- Figure 18. Aquaculture & Fishery Marking Examples
- Figure 19. Oceanographic & Environmental Data Collection Examples
- Figure 20. Global Fiberglass Reinforced Plastic Buoys Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 21. Global Fiberglass Reinforced Plastic Buoys Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 22. Global Fiberglass Reinforced Plastic Buoys Sales Quantity (2021-2032) & (K Units)
- Figure 23. Global Fiberglass Reinforced Plastic Buoys Price (2021-2032) & (US\$/Unit)
- Figure 24. Global Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Manufacturer in 2025
- Figure 25. Global Fiberglass Reinforced Plastic Buoys Revenue Market Share by

Manufacturer in 2025

Figure 26. Producer Shipments of Fiberglass Reinforced Plastic Buoys by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 27. Top 3 Fiberglass Reinforced Plastic Buoys Manufacturer (Revenue) Market Share in 2025

Figure 28. Top 6 Fiberglass Reinforced Plastic Buoys Manufacturer (Revenue) Market Share in 2025

Figure 29. Global Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Region (2021-2032)

Figure 30. Global Fiberglass Reinforced Plastic Buoys Consumption Value Market Share by Region (2021-2032)

Figure 31. North America Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 32. Europe Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 33. Asia-Pacific Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 34. South America Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 35. Middle East & Africa Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 36. Global Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Type (2021-2032)

Figure 37. Global Fiberglass Reinforced Plastic Buoys Consumption Value Market Share by Type (2021-2032)

Figure 38. Global Fiberglass Reinforced Plastic Buoys Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. Global Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Application (2021-2032)

Figure 40. Global Fiberglass Reinforced Plastic Buoys Revenue Market Share by Application (2021-2032)

Figure 41. Global Fiberglass Reinforced Plastic Buoys Average Price by Application (2021-2032) & (US\$/Unit)

Figure 42. North America Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Type (2021-2032)

Figure 43. North America Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Application (2021-2032)

Figure 44. North America Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Country (2021-2032)

Figure 45. North America Fiberglass Reinforced Plastic Buoys Consumption Value Market Share by Country (2021-2032)

Figure 46. United States Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 47. Canada Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 48. Mexico Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 49. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Type (2021-2032)

Figure 50. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Application (2021-2032)

Figure 51. Europe Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Country (2021-2032)

Figure 52. Europe Fiberglass Reinforced Plastic Buoys Consumption Value Market Share by Country (2021-2032)

Figure 53. Germany Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 54. France Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 55. United Kingdom Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 56. Russia Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 57. Italy Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 58. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Type (2021-2032)

Figure 59. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Application (2021-2032)

Figure 60. Asia-Pacific Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Region (2021-2032)

Figure 61. Asia-Pacific Fiberglass Reinforced Plastic Buoys Consumption Value Market Share by Region (2021-2032)

Figure 62. China Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 63. Japan Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 64. South Korea Fiberglass Reinforced Plastic Buoys Consumption Value

(2021-2032) & (USD Million)

Figure 65. India Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 66. Southeast Asia Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 67. Australia Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 68. South America Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Type (2021-2032)

Figure 69. South America Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Application (2021-2032)

Figure 70. South America Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Country (2021-2032)

Figure 71. South America Fiberglass Reinforced Plastic Buoys Consumption Value Market Share by Country (2021-2032)

Figure 72. Brazil Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 73. Argentina Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 74. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Type (2021-2032)

Figure 75. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Application (2021-2032)

Figure 76. Middle East & Africa Fiberglass Reinforced Plastic Buoys Sales Quantity Market Share by Country (2021-2032)

Figure 77. Middle East & Africa Fiberglass Reinforced Plastic Buoys Consumption Value Market Share by Country (2021-2032)

Figure 78. Turkey Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 79. Egypt Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 80. Saudi Arabia Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 81. South Africa Fiberglass Reinforced Plastic Buoys Consumption Value (2021-2032) & (USD Million)

Figure 82. Fiberglass Reinforced Plastic Buoys Market Drivers

Figure 83. Fiberglass Reinforced Plastic Buoys Market Restraints

Figure 84. Fiberglass Reinforced Plastic Buoys Market Trends

Figure 85. Porters Five Forces Analysis

Figure 86. Manufacturing Cost Structure Analysis of Fiberglass Reinforced Plastic Buoy in 2025

Figure 87. Manufacturing Process Analysis of Fiberglass Reinforced Plastic Buoy

Figure 88. Fiberglass Reinforced Plastic Buoy Industrial Chain

Figure 89. Sales Channel: Direct to End-User vs Distributors

Figure 90. Direct Channel Pros & Cons

Figure 91. Indirect Channel Pros & Cons

Figure 92. Methodology

Figure 93. Research Process and Data Source

I would like to order

Product name: Global Fiberglass Reinforced Plastic Buoys Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G5001C57706CEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5001C57706CEN.html>