

Flexible Intermediate Bulk Container (FIBC) Market Forecasts to 2034 – Global Analysis By Filling Type (Open Top, Duffle Top, Spout Top), By Capacity (Up to 250 kg, 250–750 kg, 750–1,500 kg, Above 1,500 kg), By Design (U-Panel, Circular, Four Panel, Baffle, Other Designs), By Discharge Type (Flat Bottom, Discharge Spout, Full Open Bottom), By End User (Chemicals, Food & Beverage, Agriculture, Construction, Pharmaceuticals, Mining, Other End Users), and By Geography

<https://marketpublishers.com/r/FB5CF4840D43EN.html>

Date: July 2026

Pages: 200

Price: US\$ 4,150.00 (Single User License)

ID: FB5CF4840D43EN

Abstracts

According to Statistics MRC, the Global Flexible Intermediate Bulk Container Market is accounted for \$6.5 billion in 2026 and is expected to reach \$10.5 billion by 2034 growing at a CAGR of 6.2% during the forecast period. Flexible Intermediate Bulk Containers, commonly known as bulk bags or big bags, are industrial containers made of woven polypropylene fabric designed for transporting and storing dry, flowable products such as chemicals, fertilizers, minerals, food grains, and construction materials. These containers offer cost-effective, lightweight, and space-efficient solutions for bulk handling, with capacities ranging from 250 kg to over 1,500 kg. The market is driven by increasing demand from end-use industries including agriculture, construction, chemicals, pharmaceuticals, and food processing.

Market Dynamics:

Driver:

Growing demand from end-use industries including chemicals and agriculture

The expanding chemical, agricultural, and construction sectors worldwide are significantly driving FIBC demand. Chemical manufacturers rely on FIBCs for transporting powders, granules, and pellets, while agricultural producers use bulk bags for grains, seeds, and fertilizers. The construction industry utilizes FIBCs for sand, cement, and other building materials. As global trade volumes increase and supply chains become more complex, the need for efficient, cost-effective bulk packaging solutions continues rising. FIBCs offer superior handling efficiency compared to smaller packaging formats, reducing labor costs and improving logistics productivity across multiple industries.

Restraint:

Fluctuating raw material prices and environmental concerns

The FIBC market faces challenges from volatile polypropylene resin prices, which are subject to crude oil price fluctuations and supply-demand dynamics in the petrochemical industry. These price variations impact manufacturing costs and profit margins for FIBC producers. Additionally, environmental concerns regarding plastic waste and the non-biodegradable nature of polypropylene FIBCs create pressure for sustainable alternatives. While recycling initiatives exist, the recycling rate for FIBCs remains limited due to contamination issues from product residues. These environmental considerations may drive end-users toward reusable containers or alternative packaging solutions.

Opportunity:

Development of sustainable and recyclable FIBC solutions

Manufacturers are increasingly focusing on developing eco-friendly FIBC variants using recycled materials, bio-based polymers, or enhanced recycling capabilities to address environmental concerns. Recyclable FIBCs are gaining traction among environmentally conscious companies that are prioritizing sustainable supply chains. Additionally, the development of conductive and anti-static FIBCs for hazardous and flammable materials represents a growing niche market segment. The shift toward reusable FIBCs for closed-loop logistics systems creates new opportunities for manufacturers offering durable, multi-trip products designed for repeated use.

Threat:

Competition from alternative bulk packaging solutions

The FIBC market faces competition from alternative bulk packaging options, including rigid intermediate bulk containers (IBCs), drums, and flexible packaging alternatives. Rigid IBCs offer superior product protection and reusability, making them preferred for certain high-value or hazardous materials. Paper-based bulk packaging solutions appeal to environmentally conscious buyers seeking plastic-free alternatives. Additionally, automation in material handling may favor rigid containers over flexible options in certain applications. As end-users evaluate packaging solutions based on total cost of ownership and sustainability criteria, FIBC manufacturers must continuously innovate to maintain market position.

Covid-19 Impact:

The COVID-19 pandemic had a mixed impact on the FIBC market, with disruptions in supply chains and manufacturing operations temporarily affecting production. However, essential industries including food, pharmaceuticals, and agriculture maintained consistent demand for bulk packaging. The agricultural sector remained resilient as food supply chains continued operating. Logistics bottlenecks and port congestion created challenges for international FIBC trade, affecting availability in some regions. Post-pandemic recovery has been robust, with increased demand for bulk packaging driven by inventory restocking and supply chain diversification efforts, ensuring sustained market growth.

The Open Top segment is expected to be the largest during the forecast period

The Open Top segment is expected to account for the largest market share during the forecast period, driven by its versatility, ease of filling, and suitability for a wide range of bulk materials. Open top FIBCs feature a fully open top that allows rapid filling from overhead equipment, making them ideal for high-volume operations where speed and efficiency are critical. These bags are widely used across diverse industries including chemicals, minerals, and construction materials. The straightforward design enables cost-effective manufacturing, making open top FIBCs an economical choice for bulk packaging applications. As demand from agriculture and food processing sectors continues rising, the open top segment maintains its dominant market position.

The 750–1,500 kg segment is expected to have the highest CAGR during the forecast

period

Over the forecast period, the 750–1,500 kg segment is predicted to witness the highest growth rate, fueled by increasing demand for medium-to-heavy capacity bags across industrial sectors. This capacity range balances efficient material handling, transportation cost optimization, and manageable weight for manual and mechanical handling. Industries requiring moderate to high-volume packaging find this capacity range ideal. As global trade expands and bulk material transportation becomes more sophisticated, demand for this capacity segment grows at an exceptional rate. The segment's versatility in serving multiple end-use industries ensures sustained growth.

Region with largest share:

During the forecast period, the Asia-Pacific region is expected to hold the largest market share, driven by rapid industrialization, expanding agricultural activities, and significant export of bulk materials including chemicals, minerals, and agricultural products. Countries such as China, India, and Vietnam are major producers and consumers of FIBCs, benefiting from extensive manufacturing capabilities and cost-effective production. The region's competitive advantage in FIBC manufacturing is supported by abundant raw materials and favorable labor costs. With strong export demand from global markets, particularly North America and Europe, Asia-Pacific maintains its leadership position throughout the forecast period.

Region with highest CAGR:

Over the forecast period, the Asia-Pacific region is anticipated to exhibit the highest CAGR, driven by sustained economic growth, infrastructure development, and expanding industrial sectors across multiple countries. Rapid urbanization and construction activity in China, India, and Southeast Asia increase demand for cement, building materials, and minerals requiring FIBC packaging. The agricultural sector's modernization and increasing use of fertilizers and animal feed further contribute to market growth. Government initiatives promoting manufacturing and infrastructure development accelerate bulk packaging consumption. With continued economic expansion and industrial development, Asia-Pacific delivers the fastest market growth globally.

Key players in the market

Some of the key players in Flexible Intermediate Bulk Container Market include Berry

Global Group, Inc., Greif, Inc., LC Packaging International BV, Rishi FIBC Solutions Pvt. Ltd., Intertape Polymer Group Inc., Bag Corp, Conitex Sonoco USA Inc., Global-Pak, Inc., Jumbo Bag Ltd., Emmbi Industries Limited, Halsted Corporation, United Bags, Inc., Taihua Group, Yixing Wellknit Container-Bag Co., Ltd., Shankar Packagings Limited, Bulk Lift International LLC, PEMA Verpackung GmbH, and MiniBulk Inc.

Key Developments:

In June 2026, Amcor plc appointed a new Division President for Global Flexible Packaging Solutions to direct the final consolidation pipeline of its mega-merger with Berry Global Group, driving a targeted \$650 million in cross-segment structural synergies.

In April 2026, CARE Ratings formally upgraded Emmbi's short-term banking credit profile from A3+ to A2 while reaffirming its stable long-term BBB+ position, citing improved operational liquidity and enhanced capital efficiency.

In April 2025, LC Packaging released its explicit 2030 Ambition Strategy update, revealing that 25% of its gross corporate turnover is now derived from packaging that supports circular loop recycling metrics, alongside achieving a 20.9% value-chain greenhouse gas emissions reduction.

Filling Types Covered:

Open Top

Duffle Top

Spout Top

Capacities Covered:

Up to 250 kg

250–750 kg

750–1,500 kg

Above 1,500 kg

Designs Covered:

U-Panel

Circular

Four Panel

Baffle

Other Designs

Discharge Types Covered:

Flat Bottom

Discharge Spout

Full Open Bottom

End Users Covered:

Chemicals

Food & Beverage

Agriculture

Construction

Pharmaceuticals

Mining

Other End Users

Regions Covered:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Italy

Spain

Netherlands

Belgium

Sweden

Switzerland

Poland

Rest of Europe

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Thailand

Malaysia

Singapore

Vietnam

Rest of Asia Pacific

South America

Brazil

Argentina

Colombia

Chile

Peru

Rest of South America

Rest of the World (RoW)

Middle East

Saudi Arabia

United Arab Emirates

Qatar

Israel

Rest of Middle East

Africa

South Africa

Egypt

Morocco

Rest of Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2023, 2024, 2025, 2026, 2027, 2028, 2030, 2032 and 2034

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

Contents

1 EXECUTIVE SUMMARY

- 1.1 Market Snapshot and Key Highlights
- 1.2 Growth Drivers, Challenges, and Opportunities
- 1.3 Competitive Landscape Overview
- 1.4 Strategic Insights and Recommendations

2 RESEARCH FRAMEWORK

- 2.1 Study Objectives and Scope
- 2.2 Stakeholder Analysis
- 2.3 Research Assumptions and Limitations
- 2.4 Research Methodology
 - 2.4.1 Data Collection (Primary and Secondary)
 - 2.4.2 Data Modeling and Estimation Techniques
 - 2.4.3 Data Validation and Triangulation
 - 2.4.4 Analytical and Forecasting Approach

3 MARKET DYNAMICS AND TREND ANALYSIS

- 3.1 Market Definition and Structure
- 3.2 Key Market Drivers
- 3.3 Market Restraints and Challenges
- 3.4 Growth Opportunities and Investment Hotspots
- 3.5 Industry Threats and Risk Assessment
- 3.6 Technology and Innovation Landscape
- 3.7 Emerging and High-Growth Markets
- 3.8 Regulatory and Policy Environment
- 3.9 Impact of COVID-19 and Recovery Outlook

4 COMPETITIVE AND STRATEGIC ASSESSMENT

- 4.1 Porter's Five Forces Analysis
 - 4.1.1 Supplier Bargaining Power
 - 4.1.2 Buyer Bargaining Power
 - 4.1.3 Threat of Substitutes
 - 4.1.4 Threat of New Entrants

- 4.1.5 Competitive Rivalry
- 4.2 Market Share Analysis of Key Players
- 4.3 Product Benchmarking and Performance Comparison

5 GLOBAL FLEXIBLE INTERMEDIATE BULK CONTAINER (FIBC) MARKET, BY FILLING TYPE

- 5.1 Open Top
- 5.2 Duffle Top
- 5.3 Spout Top

6 GLOBAL FLEXIBLE INTERMEDIATE BULK CONTAINER (FIBC) MARKET, BY CAPACITY

- 6.1 Up to 250 kg
- 6.2 250–750 kg
- 6.3 750–1,500 kg
- 6.4 Above 1,500 kg

7 GLOBAL FLEXIBLE INTERMEDIATE BULK CONTAINER (FIBC) MARKET, BY DESIGN

- 7.1 U-Panel
- 7.2 Circular
- 7.3 Four Panel
- 7.4 Baffle
- 7.5 Other Designs

8 GLOBAL FLEXIBLE INTERMEDIATE BULK CONTAINER (FIBC) MARKET, BY DISCHARGE TYPE

- 8.1 Flat Bottom
- 8.2 Discharge Spout
- 8.3 Full Open Bottom

9 GLOBAL FLEXIBLE INTERMEDIATE BULK CONTAINER (FIBC) MARKET, BY END USER

- 9.1 Chemicals

9.2 Food & Beverage

9.3 Agriculture

9.4 Construction

9.5 Pharmaceuticals

9.6 Mining

9.7 Other End Users

10 GLOBAL FLEXIBLE INTERMEDIATE BULK CONTAINER (FIBC) MARKET, BY GEOGRAPHY

10.1 North America

10.1.1 United States

10.1.2 Canada

10.1.3 Mexico

10.2 Europe

10.2.1 United Kingdom

10.2.2 Germany

10.2.3 France

10.2.4 Italy

10.2.5 Spain

10.2.6 Netherlands

10.2.7 Belgium

10.2.8 Sweden

10.2.9 Switzerland

10.2.10 Poland

10.2.11 Rest of Europe

10.3 Asia Pacific

10.3.1 China

10.3.2 Japan

10.3.3 India

10.3.4 South Korea

10.3.5 Australia

10.3.6 Indonesia

10.3.7 Thailand

10.3.8 Malaysia

10.3.9 Singapore

10.3.10 Vietnam

10.3.11 Rest of Asia Pacific

10.4 South America

- 10.4.1 Brazil
- 10.4.2 Argentina
- 10.4.3 Colombia
- 10.4.4 Chile
- 10.4.5 Peru
- 10.4.6 Rest of South America
- 10.5 Rest of the World (RoW)
 - 10.5.1 Middle East
 - 10.5.1.1 Saudi Arabia
 - 10.5.1.2 United Arab Emirates
 - 10.5.1.3 Qatar
 - 10.5.1.4 Israel
 - 10.5.1.5 Rest of Middle East
 - 10.5.2 Africa
 - 10.5.2.1 South Africa
 - 10.5.2.2 Egypt
 - 10.5.2.3 Morocco
 - 10.5.2.4 Rest of Africa

11 STRATEGIC MARKET INTELLIGENCE

- 11.1 Industry Value Network and Supply Chain Assessment
- 11.2 White-Space and Opportunity Mapping
- 11.3 Product Evolution and Market Life Cycle Analysis
- 11.4 Channel, Distributor, and Go-to-Market Assessment

12 INDUSTRY DEVELOPMENTS AND STRATEGIC INITIATIVES

- 12.1 Mergers and Acquisitions
- 12.2 Partnerships, Alliances, and Joint Ventures
- 12.3 New Product Launches and Certifications
- 12.4 Capacity Expansion and Investments
- 12.5 Other Strategic Initiatives

13 COMPANY PROFILES

- 13.1 Berry Global Group, Inc.
- 13.2 Greif, Inc.
- 13.3 LC Packaging International BV

- 13.4 Rishi FIBC Solutions Pvt. Ltd.
- 13.5 Intertape Polymer Group Inc.
- 13.6 Bag Corp
- 13.7 Conitex Sonoco USA Inc.
- 13.8 Global-Pak, Inc.
- 13.9 Jumbo Bag Ltd.
- 13.10 Emmbi Industries Limited
- 13.11 Halsted Corporation
- 13.12 United Bags, Inc.
- 13.13 Taihua Group
- 13.14 Yixing Wellknit Container-Bag Co., Ltd.
- 13.15 Shankar Packagings Limited
- 13.16 Bulk Lift International LLC
- 13.17 PEMA Verpackung GmbH
- 13.18 MiniBulk Inc.

List Of Tables

LIST OF TABLES

Table 1 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Region (2023–2034) (\$MN)

Table 2 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Filling Type (2023–2034) (\$MN)

Table 3 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Open Top (2023–2034) (\$MN)

Table 4 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Duffle Top (2023–2034) (\$MN)

Table 5 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Spout Top (2023–2034) (\$MN)

Table 6 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Capacity (2023–2034) (\$MN)

Table 7 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Up to 250 kg (2023–2034) (\$MN)

Table 8 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By 250–750 kg (2023–2034) (\$MN)

Table 9 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By 750–1,500 kg (2023–2034) (\$MN)

Table 10 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Above 1,500 kg (2023–2034) (\$MN)

Table 11 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Design (2023–2034) (\$MN)

Table 12 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By U-Panel (2023–2034) (\$MN)

Table 13 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Circular (2023–2034) (\$MN)

Table 14 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Four Panel (2023–2034) (\$MN)

Table 15 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Baffle (2023–2034) (\$MN)

Table 16 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Other Designs (2023–2034) (\$MN)

Table 17 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Discharge Type (2023–2034) (\$MN)

Table 18 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Flat

Bottom (2023–2034) (\$MN)

Table 19 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Discharge Spout (2023–2034) (\$MN)

Table 20 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Full Open Bottom (2023–2034) (\$MN)

Table 21 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By End User (2023–2034) (\$MN)

Table 22 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Chemicals (2023–2034) (\$MN)

Table 23 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Food & Beverage (2023–2034) (\$MN)

Table 24 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Agriculture (2023–2034) (\$MN)

Table 25 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Construction (2023–2034) (\$MN)

Table 26 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Pharmaceuticals (2023–2034) (\$MN)

Table 27 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Mining (2023–2034) (\$MN)

Table 28 Global Flexible Intermediate Bulk Container (FIBC) Market Outlook, By Other End Users (2023–2034) (\$MN)

Note: Tables for North America, Europe, APAC, South America, and Rest of the World (RoW) Regions are also represented in the same manner as above.

I would like to order

Product name: Flexible Intermediate Bulk Container (FIBC) Market Forecasts to 2034 – Global Analysis By Filling Type (Open Top, Duffle Top, Spout Top), By Capacity (Up to 250 kg, 250–750 kg, 750–1,500 kg, Above 1,500 kg), By Design (U-Panel, Circular, Four Panel, Baffle, Other Designs), By Discharge Type (Flat Bottom, Discharge Spout, Full Open Bottom), By End User (Chemicals, Food & Beverage, Agriculture, Construction, Pharmaceuticals, Mining, Other End Users), and By Geography

Product link: <https://marketpublishers.com/r/FB5CF4840D43EN.html>

Price: US\$ 4,150.00 (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/FB5CF4840D43EN.html>