

HDPE Jumbo Bags Manufacturing Industry.

Production of FIBCS

(Flexible Intermediate Bulk Containers), Bulk Bags



[NPCS/5111/23475]



Introduction

FIBC Bags, also known as Jumbo Bags/ Bulk Bags, are one of the most cost effective types of packing for storage and transportation of a wide range of materials such as chemicals, food, metal etc. These gusseted bags are extensively used for the storage of various agri products and food grains with optimum space utilization. These Jumbo Bags are popular for possessing good strength and are available with lifting loop for easy handling.



Usage: packaging for fertilizers, food, chemicals, construction and agriculture

Currently, a large number of industries that are using bulk bags:

- **Petrochemical and chemical product manufacturers**
- **Food product manufacturers (e.g. sugar, flour, spices, wheat, milk powder)**
- **Construction products (e.g. cement, granite, sand)**
- **Agricultural and related products (e.g. fertilizers, animal feed, grass).**
- **Industrial applications (e.g. scrap materials, copper coils & slag, sludge waste)**
- **Wood industries (e.g. firewood, lumber, planks)**

Features:

- **Convenient to carry**
- **Ideal for storage purposes**
- **Suitable for packaging**
- **Jumbo sized bags**
- **Can bear heavy loads**
- **No risk of getting torn**



Market Outlook

FIBC (Flexible Intermediate Bulk Container) constitutes 68% of the revenue and is mainly used for bulk packaging in chemicals, agriculture, food, cement, construction industries, etc.

The global packaging industry is USD 700 Bn in size and is expected to be over USD 1 Tn by 2020, while that in India is at USD 32 Bn and is expected to reach USD 73 Bn by FY20 (18% CAGR). The FIBC industry has the potential to maintain positive growth through demand emanating from international as well as domestic industries.



Packaging is becoming an important aspect to protect and preserve the product from harmful rays, dust or moisture during the course of transportation. It plays an important role as primary packaging so that the product contaminate or react with any chemical. Moreover, secondary packaging plays a vital role during transportation of goods from one place to another without getting damage. Jumbo bags is a type of primary and secondary packaging solution that is specifically designed for transportation and storage purpose. These jumbo bags are commonly known as FIBC (Flexible Intermediate Bulk Containers), bulk bags, big bags, container bags or flexible container.



These bags are equipped with easy handling for transportation due to a wide variety of lifting options which includes cross corner loops, sleeve lift, hood lift, ancillary lift, double stevedore straps, single stevedore straps, etc. Moreover, these jumbo bags are ideal for manufacturer due to the wide variety of inlets and outlets that these jumbo bags possess. Some inlets are known as open top, spout top, duffle top and flap with spout top, whereas, some outlets are flat bottom, discharge spout and discharge spout with flap. These jumbo is primarily applicable for powder, liquid, granules, etc.

FIBCs are increasingly used in the storing, handling, or transporting of industrial products due to their lightweight and durability. Further in addition, the utilization of FIBCs provides cost reduction by nearly 45%- 55% to the packaging companies compared to traditional packaging.

These advantages of FIBCs over other kinds of packaging will continue to drive the demand for FIBCs in the industrial applications.

Significant growth in sectors such as food and horticulture, which are posting above average CAGRs, has led to a considerable increase in the demand for FIBCs. The growing need to reduce the overall weight of the bulk packaging and transporting materials is a major factor driving the demand for packaging sacks in the construction, chemical, and fertilizer sectors.



Based on the region the target market is segmented into North America, Europe, Asia Pacific, Latin America, and Middle East & Africa. Market in North America is dominates the global market in terms of revenue and expected to maintain its position in over the forecast period, owing to presence of large number of manufacturing and processing industries. Asia Pacific market is expected to witness high growth in terms of revenue in the near future, owing to increasing demand for reusable packaging in agriculture sector, especially in emerging economies. Revenue of Europe market is expected witness average growth over the forecast period, followed by Latin America and Middle East and Africa.



Major Key players of Jumbo Bags market are:

- **Jumbo Bag Ltd**
- **Gulf Plastic Industries Company SAOG**
- **FIBC Vietnam**
- **PINNACLE Packing Industries L.L.C.**
- **Al-Tawfiq Company**
- **Filling & Packing Materials Manufacturing Company (FIPCO)**
- **BJJ PHOLSUWAN ENTERPRISE CO., LTD.**
- **Virgo Polymers India Ltd.**
- **Berg Bag Company, Inc.**
- **KP Polypack International**



FIBC Industry in India

India is already the second-largest manufacturer of FIBC in the world and has proved to be a cost-efficient country for manufacturing FIBC. Although industrial growth in developed nations was impacted by the economic recession, the Indian FIBC industry gained significance due to their capability to manufacture products according to their customers' behest while maintaining sustainability, aesthetic display and convenience. The organized players with a good marketing network in FIBC industry have an opportunity to establish their foothold in key markets where production outruns the demand and extend their geographical reach to tap latent demand in developing countries.



The demand for FIBC bags is likely to remain robust on the back of strong growth of food and minerals industry in International Markets, cost effective handling and transportation advantages. Particularity due to low cost the Indian FIBC industry is favored hub for FIBC globally. There is also enormous growth potential for plastic products considering that the per capital consumption is less than half of the global average.

The FIBC industry has the potential to maintain positive growth through demand emanating from international as well as domestic industries. In the medium term, the increasing demand for Indian FIBC from major destination markets, viz, the USA and Europe and stable foreign exchange rates albeit increasing competition among the Indian manufacturers, expected to retain the demand momentum.

Entities with strong foothold in international market with value added product portfolio, better working capital management and sound foreign exchange fluctuation risk management would be in a position to earn higher margins.

The packaging industry in India is one of the fastest growing industries having influence on all industries, directly or indirectly. Indian packaging industry has registered a CAGR of 16% in the last five years. The spending on packaged foods is increasing due to increase in per capita income, urbanization and growing numbers of working women. There is great growth potential since India's per capita consumption of packaging is only 4.3 kg whereas neighbouring Asian countries such as China and Taiwan is about 6 kg and 19 kg respectively. This clearly indicates that the market is under penetrated and offers a great business opportunity for the Indian plastics packaging industry.

In the medium-term, the Indian FIBC industry has the potential to maintain positive growth through demand emanating from international as well as domestic industries. In the domestic market, the industry is also envisaged to receive a boost from agriculture, mineral, petrochemical industries and various industrial markets. Internationally, the FIBC industry is estimated to demonstrate firm growth driven by acceptability and increase in usage by the pharmaceutical and food industry.





Machinery Photographs



Jumbo Fabric Cutting Machine



Electrically Operated Vertical Type Bailing Machine



**Automatic Woven Fabric Cutting
Stitching Machine**



Automatic Bag Closing Machine

Project at a Glance

COST OF PROJECT				MEANS OF FINANCE			
Particulars	Existin g	Propose d	Total	Particulars	Existin g	Propos ed	Total
Land & Site							
Development Exp.	0.00	90.00	90.00	Capital	0.00	187.09	187.09
Buildings	0.00	136.20	136.20	Share Premium	0.00	0.00	0.00
				Other Type Share			
Plant & Machineries	0.00	106.04	106.04	Capital	0.00	0.00	0.00
Motor Vehicles	0.00	8.00	8.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation							
Equipments	0.00	26.00	26.00	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow				Internal Cash			
Fees & Exp.	0.00	15.00	15.00	Accruals	0.00	0.00	0.00
Franchise & Other				Long/Medium Term			
Deposits	0.00	0.00	0.00	Borrowings	0.00	561.28	561.28
Preliminary& Pre-				Debentures /			
operative Exp	0.00	3.00	3.00	Bonds	0.00	0.00	0.00
Provision for				Unsecured			
Contingencies	0.00	9.50	9.50	Loans/Deposits	0.00	0.00	0.00
Margin Money -							
Working Capital	0.00	354.63	354.63				
TOTAL	0.00	748.37	748.37	TOTAL	0.00	748.37	748.37



Project at a Glance

Year	Annualised		Book Value	Debt	Dividend	Retained Earnings		Payout	Probable Market Price	P/E Ratio	Yield Price/Book Value
	EPS	CEPS				Per Share	Per Share				
1-2	8.10	10.03	18.10	24.00	0.00	100.00	8.10	0.00	8.10	1.00	0.00
2-3	10.83	12.53	28.92	18.00	0.00	100.00	10.83	0.00	10.83	1.00	0.00
3-4	13.78	15.28	42.71	12.00	0.00	100.00	13.78	0.00	13.78	1.00	0.00
4-5	16.65	17.97	59.36	6.00	0.00	100.00	16.65	0.00	16.65	1.00	0.00
5-6	19.40	20.56	78.76	0.00	0.00	100.00	19.40	0.00	19.40	1.00	0.00



Project at a Glance

Year	D. S. C. R.			Debt / - Deposits Debt	Equity as-Equity	Total Net Worth	Return on Net Worth	Profitability Ratio					Assets Turnover Ratio	Current Ratio
	Individual	Cumulative	Overall					GPM	PBT	PAT	Net Contribution	P/V Ratio		
Initial	(Number of times)			(Number of times)		%	%	%	%	%	%			
1-2	1.43	1.43		3.00	3.00						919.67	5.22%	5.25	1.12
2-3	1.76	1.59		0.62	0.62	6.13					986.46	4.80%	5.35	1.14
3-4	2.18	1.77	2.18	0.28	0.28	4.55					1125.33	4.79%	5.32	1.17
4-5	2.67	1.96		0.10	0.10	3.55					1264.19	4.78%	5.24	1.21
5-6	3.26	2.18		0.00	0.00	2.89					1403.05	4.78%	5.13	1.29



Project at a Glance

BEP

BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	56.53%
Total BEP (% of Installed Capacity)	58.08%
IRR, PAYBACK and FACR	
Internal Rate of Return .. (In %age)	34.83%
Payback Period of the Project is (In Years)	2 Years 3 Months
Fixed Assets Coverage Ratio (No. of times)	115.592

Major Queries/Questions Answered in the Report?

- 1. What is HDPE Jumbo Bags Manufacturing industry ?**
- 2. How has the HDPE Jumbo Bags Manufacturing industry performed so far and how will it perform in the coming years ?**
- 3. What is the Project Feasibility of FIBCS (Flexible Intermediate Bulk Containers) Manufacturing Plant ?**
- 4. What are the requirements of Working Capital for setting up FIBCS (Flexible Intermediate Bulk Containers) Manufacturing plant ?**

- 5. What is the structure of the FIBCS (Flexible Intermediate Bulk Containers) Manufacturing Business and who are the key/major players ?**
- 6. What is the total project cost for setting up HDPE Jumbo Bags Manufacturing Business?**
- 7. What are the operating costs for setting up HDPE Jumbo Bags Manufacturing plant ?**
- 8. What are the machinery and equipment requirements for setting up HDPE Jumbo Bags Manufacturing plant ?**

- 9. Who are the Suppliers and Manufacturers of Plant & Machinery for setting up FIBCS (Flexible Intermediate Bulk Containers) Manufacturing plant ?**
- 10. What are the requirements of raw material for setting up HDPE Jumbo Bags Manufacturing plant ?**
- 11. Who are the Suppliers and Manufacturers of Raw materials for setting up HDPE Jumbo Bags Manufacturing Business?**
- 12. What is the Manufacturing Process of HDPE Jumbo Bags?**

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Reasons for Buying our Report:

- **This report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product**
- **This report provides vital information on the product like it's characteristics and segmentation**
- **This report helps you market and place the product correctly by identifying the target customer group of the product**

- **This report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials**
- **The report provides a glimpse of government regulations applicable on the industry**
- **The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions**

Our Approach:

- **Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.**
- **The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players**
- **We use reliable sources of information and databases. And information from such sources is processed by us and included in the report**

Scope of the Report

The report titled “Market Survey cum Detailed Techno Economic Feasibility Report on HDPE Jumbo Bags (Flexible Intermediate Bulk Containers) FIBCS.” provides an insight into HDPE Jumbo Bags market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of HDPE Jumbo Bags project. The report assesses the market sizing and growth of the Indian HDPE Jumbo Bags Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:

- **Good Present/Future Demand**
- **Export-Import Market Potential**
- **Raw Material & Manpower Availability**
- **Project Costs and Payback Period**

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in the HDPE Jumbo Bags sector in India along with its business prospects. Through this report we have identified HDPE Jumbo Bags project as a lucrative investment avenue.

Tags

#HDPE_Jumbo_Bags, #Bulk_Bags_&_Sacks, FIBC, Big-Bags, Jumbo Bags, HDPE #Jumbo_Bags_Manufacture, Jumbo Bag Manufacture in India, Flexible Intermediate Bulk Containers (Jumbo Bags), Manufacturer of Jumbo Bags, HDPE Bags Manufacture, #FIBC_Jumbo_Bags, Woven Sack Bags Manufacture, FIBC Bags, Bulk Bags, Jumbo Bag Manufacturing, #Jumbo_Bag_Production, HDPE Bags Manufacturing Process, PP Woven Bags Manufacturing Process Pdf, HDPE Bag Making, HDPE Bags Manufacture, FIBC Bags Manufacture, #Bulk_Bag_Manufacturing_Process, Manufacturing of FIBC / PP Jumbo Bags, Jumbo Bags Manufacture in India, Manufacturing Process of Bulk Bags, Jumbo Bags or Bulk Sacks, FIBC Production, Container Bag Fabric Production process, #FIBC_Bag_Manufacturing_Process, Manufacturing of Woven Jumbo Bag, FIBC Big Bag Manufacture, #Manufacturing_of_FIBC_Bulk_Bags, FIBC Manufacturing Process, Jumbo Bag Manufacturing Business, Jumbo Bag Manufacturing Process, #Project_Report_on_Jumbo_Bag_Manufacturing_Industry, Detailed Project Report on Jumbo Bag Production, Project Report on Jumbo Bag Manufacturing, Pre-Investment Feasibility Study on FIBC Production, Techno-Economic feasibility study on FIBC Production, Feasibility report on Jumbo Bag Production, Free Project Profile on FIBC Production, Project profile on FIBC Production, Download free project profile on Jumbo Bag Manufacturing, Business Ideas in Packaging Industry, Lucrative Business Ideas in Packaging Industry, Packaging Bags, Packaging Bags Industry, Plastic Packaging Bags Manufacture, HDPE Bags Production, #HDPE_Bags_Manufacturing_Business

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can provide Detailed Project Report on
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Industry.**

**Production of FIBCS (Flexible
Intermediate Bulk Containers),
Bulk Bags**

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NPCS is manned by engineers, planners, specialists, financial experts, economic analysts and design specialists with extensive experience in the related industries.

Our Market Survey cum Detailed Techno Economic Feasibility Report provides an insight of market in India. The report assesses the market sizing and growth of the Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line.



And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:

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The detailed project report covers all aspect of business, from analyzing the market, confirming availability of various necessities such as Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule,



Working Capital Requirement, uses and applications, Plant Layout, Project Financials, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis. The DPR (Detailed Project Report) is formulated by highly accomplished and experienced consultants and the market research and analysis are supported by a panel of experts and digitalized data bank.

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Contact us

NIIR PROJECT CONSULTANCY SERVICES

106-E, Kamla Nagar, Opp. Spark Mall,

New Delhi-110007, India.

Email: npcs.ei@gmail.com , info@entrepreneurindia.co

Tel: +91-11-23843955, 23845654, 23845886, 8800733955

Mobile: +91-9811043595

Fax: +91-11-23845886

Website : www.entrepreneurindia.co , www.niir.org

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We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.



What do we offer?

- *Project Identification*
- *Detailed Project Reports/Pre-feasibility Reports*
- *Market Research Reports*
- *Business Plan*
- *Technology Books and Directory*
- *Industry Trend*
- *Databases on CD-ROM*
- *Laboratory Testing Services*
- *Turnkey Project Consultancy/Solutions*
- *Entrepreneur India (An Industrial Monthly Journal)*

How are we different ?

- *We have two decades long experience in project consultancy and market research field*
- *We empower our customers with the prerequisite know-how to take sound business decisions*
- *We help catalyze business growth by providing distinctive and profound market analysis*
- *We serve a wide array of customers , from individual entrepreneurs to Corporations and Foreign Investors*
- *We use authentic & reliable sources to ensure business precision*



Our Approach

Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

Report Compilation



Contact us

NIIR PROJECT CONSULTANCY SERVICES

106-E, Kamla Nagar, Opp. Spark Mall,
New Delhi-110007, India.

Email: npcs.ei@gmail.com , info@entrepreneurindia.co

Tel: +91-11-23843955, 23845654, 23845886, 8800733955

Mobile: +91-9811043595

Fax: +91-11-23845886

Website : www.entrepreneurindia.co , www.niir.org

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