Preserve the Best Way
The Company has been awarded the ISO 9001 certificate.

The ISO 9001 Quality certification allows Filling & Packing Material Manufacturing Company to benchmark against the best companies in the world. The ISO 9001 is an independent assessment of the company's capability to consistently meet or exceed its own manufacturing standards.

Our products are of world class excellence and this is reflected in filling & packing materials manufacturing company being awarded the ISO 9001 Quality Certification.

This achievement is the result of years of hard work and dedication on the part of management and staff alike.
Introduction

About Us

We at FIPCO are keen to improve the communication with customers and end users all over the world who use PP Jumbo Bags and related products for filling, storage and transport of bulk products for consumer, industrial and agricultural uses.

Our site provides you with all the information you need, about how we can benefit your operations and also about our range of products that are delivered at both competitive prices and of the highest quality, delivered as per your procurement schedules.

FIPCO has been established in 1991 and have been operating successfully all the years. We are a Saudi Joint stock company and our shares are traded on the stock exchange at above par. We have several hundred reputed clients both in Saudi markets as well as all over the world.

FIPCO (Filling and Packing Materials Manufacturing Company) is the largest producer in Middle East providing of highest quality Jumbo Bags and other Woven Polypropylene packaging products for industrial/ agricultural uses.

Our manufacturing facilities are located in the modern industrial city of Riyadh covering an area of 75,000 sq mtrs. We have been certified in ISO 9001:2000 for Quality. Our production capacity is well over 2 million Jumbo bags per year. We also produce Small sacks from 5 kg to 50 kgs capacity & Leno bags as well as twisted products such as Cable Fillers, Agri Twine & Baler Twine etc.

We serve both the local markets, exports and advanced markets such as North American region & Europe.

We have over 900 employees serving our customer.

FIPCO regularly introduces new products responding to market needs and the latest product is the 20 feet Containers liner designed by highly qualified engineers. For the bulk handling of Petrochemicals, Chemicals, Seeds etc, we are the first one to make Conductive type "C" bags in the Middle East.

FIPCO participates in International and Saudi Trade exhibitions and advertises its products in various specialized industrial magazines. We have testimonial from our major customers who have favored us with repeat orders over last several years. Customer Service is taken very seriously by us and we strive constantly to be competitive in price, supply on time and maintain highest quality standards.

Our Message

To position ourselves for solid growth within the down stream of National Industries to expand our local and global presence through manufacturing and marketing efficiency, mastery of key process as a major player in packaging industries arena. All in harmony with environmental goals of globe we all share.

Our Policy

- To provide cost effective products complying with the stated and implied needs of the customer and other regulatory requirements.
- To bring in the customer in all its business activities.
- To work towards maximizing customer satisfaction, through system approach by ensuring employee participation and continually improve the performance in all the business activities.

Our Vision

- One single source of all your needs
- Local and International service support
- Fast response
- Tailored customer solutions
- Guaranteed value and quality

Our Strategy

- We offer better and more cost effective solutions.
- We aim to be your proactive first choice partner. For enhanced service and for your security of supply and quality assurance we invested in our own production plants
- We recognize and tackle the trends facing our industry today
- We think global and act local
• Flexible cubicle containers designed to carry loads up to 2,200 Kgs. Designed to be lifted from the top by means of integral lifting loops or straps.
• Has various filling and discharge arrangements to suit the tailor made requirement of the user.
• FIBCs are reusable and recyclable.
• Flexible Intermediate Bulk Containers (FIBC) also known as 'Big Bags'.
• Are made from polypropylene tape woven fabric.
• FIBCs are collapsible and of self-contained containers.
• Bags are designed according to the materials characters (for powder, liquid, granular etc).
• Type "C" bag for Anti Static: FIBC woven with interconnected conductive filaments to provide a network covering the entire structure of the bag, (known as the Faraday cage effect). Also fitted with conductive loops and conductive tabs (a small loop) to facilitate grounding before filling and discharge.

The breakdown voltage is not exceeding 4kV, provided they are adequately earthed before use and the FIBC discharge equipment fully earth bonded, such FIBCs prevent the occurrence and propagation of brush discharges and will also eliminate the risk of spark discharges.

G-Bag (Baffle Design): Specially prepared FIBC which gives the bag square shape and allow increasing about 20% more space for the storage and transportation.

Labor data certified Jumbo bags with the safety factor of 5:1 & 6:1, UN Standard & BS EN ISO 21696:2005 Standard. Anti Static Bag according to IEC 61340-4-4 standard. FIPCO is the member of EFBBA (European Flexible Intermediate Bulk Container Association).
As the standard bag will round out on filling, a design has been created which reduces this effect through the use of internal baffles to provide tautness without in any way reducing capacity. This baffle bag will cut down on space requirements, thereby also lowering freight costs by as much as 30%.

The conical bag is designed specifically to assist in complete discharge of contents which are slightly sticky (like brown sugar). To facilitate use and transportation of the bag, different options are available for closure, filling, discharging and lifting.

Commonly used for fertilizers, cement, milk powder, granules, powder minerals, fish food and animal feed. They are designed for 1 and 2 point lifting. Mostly used with polyethylene liner.

Used in various industries. Designed both for 4 point and 1-2 point lifting with some additional accessories.

Lifting

Filling & Closure
Easy for manual filling or big filling materials
For construction material such as stones or sand which need no extraordinary protection.

The universal system, it can be folded outside for easy manual filling.
Attachable to nearly every filling station and diameter.

Discharge
- A closed bottom
- For single use
- Just cut open manually or by a discharging apparatus or simply set on an fibc discharge equipment.
- For single or multi-usage bag
- Standard coated to protect from dirt
- Single or double layer (dust free) available - 1 or 2 ties simple bound or to swan neck standard diameter 35 cm. 
Jumbo Bags (FIBC)

During the last 20 years, the use of Flexible Intermediate Bulk Containers increased considerably. The main reason for this quick development is the simplicity of filling procedure, transportation, storage and discharging in comparison with small bags.

FIPCO is proud to offer jumbo bags that meet your requirements at very competitive price. At FIPCO, we are putting the needs of our customer first. The quality of our products and our customer service has made us a leader not only in the Middle East, but worldwide and for that our vertical integration gives us a first class standard for consistency and reliability.

Our Jumbo Bags provide modern and efficient way of packing, handling, storage and transport of lumpy and very fine materials in bulk quantities such as petrochemical by-products, fertilizers, cement, sand, minerals, grains, feeds, seeds, etc. These are available in three structural types such as the single, double and four loops with different styles of construction of the filling and discharging spouts.

Our Jumbo Bags are designed to attain 5:1 safety factor with capacities ranging from 500 to 1,200 Kgs. and 2,00 Kgs. for special cases from flexible and heavy duty polypropylene materials.

Advantages of Jumbo Bags:
- Low cost of packing with regard to the filling capacity.
- Quick filling and discharging, so loading and unloading times are reduced.
- Pallets are not necessary as they can be lifted by their loops.
- Space saving as they can be stackable.
- Can be used as final and intermediate storage even in an open area because they are UV-stabilized.
- Water and dust proof design due to inside PE line or the fabrics can be laminated, hence, stored materials are protected from outside humidity.
- Can be printed on both sides.
- Optional PE Pockets for transport documents.
- Can be used single or multi trips.
- Special models available on request especially adopted to customers specially requirements.
- Bags are 100% recyclable.
Big Bag Accessory

Accessories & Identification

Corex [corrugated polypropylene] can be inserted around the sides to stiffen the bag and provide protection for the product from external damage. A perimeter band [sewn around the top edge] will give extra strength to loops on lifting. Self-standing loops can be easily attached to lifting equipment, and loops can also be covered to protect them from abrasion.

Corex Insertion  Perimeter Band  Loop Protection

For fine powder products, coated fabrics and several seam options are available. Based on the fitness of the contents, one of various silt-proof methods will prevent leakage.

Sift-Proof Seam  Quick-Release Tie  Metal-Lock Release

Identification of the bag with your company and your product is achieved through choice of color, printing and labeling. Different types of document pouches can also be provided.

CB-Lock Release
OPTIONS:
- Our fabric are really flexible we offer the following options.
- Optional colors upon customer choice.

FABRIC:
- White
- Beige
- Grey
- Blue
- Yellow
- Black etc.

STITCHES:
- Type of Stitching: Straight, Double Stitch
- Outside Folding, Over Lock

SIFT PROOF:
- Silt-proof stitching can be provided to prevent spillage.

LOOPS:
- Loops in various colors can be provided.
- Loops Types: Half Loop, Full Loops, Loops Passing through underneath the bottom, 4 Point Loops, 8 Point Loops & so on.
- Width of the Loops can be provided as per the need of customer with a minimum size of 7cms - 7.5cms - 8 cms. up to 10cms.

Inside Factory
We have been producing high quality container liner that is extensively used for packing and transporting bulk materials such as polymers, chemicals, wheat, rice, coffee, pulses etc.

We have firmly positioned ourselves as one of the distinguished container liner manufacturers in Middle East. Our PP Woven container liner is manufactured from the coated Polypropylene woven Fabric.

Advantage of RPCO PP woven Container Liner:

- Low cost of packaging material, as high as 80 % cost saving Vs other packing material.
- Low handling cost, more than 95% saving in handling costs both during loading and unloading.
- Low transport cost, about 20% more material is packed and transported in same 20 feet Container resulting in lower freight per ton.
- 100% safety; Material is as safe as 20 feet container itself. No chances of spillage or accidents.
- Less bulging of Bulk Head because of 4, Steel bar are being located in the door slot.
- The liner is like a giant bag of container size, and the material is as safe inside the liner as it is inside a sack. Since it is inside the container, the container wall supports the weight of the material and there are no chances of material damage or loss. The container liners are put inside the 20 feet container and need to hang through carline hook two in front and two with bulkhead side, then insert the steel bar on place. The material is stuffed by filling the material through a port provided in the container liner. After filling the material the feeding port is closed.
- When the container reaches its destination the importing customer opens the container and the liner mouth and evacuates the material. The material then can be filled either in silo or could be packed on the packing machine. It also gives substantial saving on handling cost at both the end i.e., on loading and unloading.
F.F.S Bags

Form Fill Seal (FFS) Bags
PP Woven Bags (small Bags)

PP Woven bags are the traditional bags in packaging industry due to their wide variety of usage, flexibility and strength. These are commonly used for packing fertilizers, feeds, grains, Barley, flour, salt, sugar, seeds and other lumpy and fine materials.

PP Woven bags are made according to customer's preferred specifications as to mesh, denier, GSM, colour, and sizes that vary from 25 to 80 cm. widths or depending on the desired capacity.

LENO BAGS

Leno bags are used for packing fresh vegetables, fruits, potatoes, onions, etc. They are specially woven and designed to maintain freshness of the packed goods by allowing air inside the bags to prevent inner moisture that may spoil the goods. These are UV-stabilized and made according to the customers desired specification and colours. These are available in 5 kg. up to 20 kg. capacity, with or without tie string.

Advantages of PP Woven bags (Small Bags)

- Very affordable.
- Flexible and high strength.
- Anti-skid treated to prevent slipping.
- Can be printed on both sides.
- Can be stored in an open area due to UV-stability, up to 6 months.
- Water and dust proof design due to inside PE liners or laminated on the outside; hence, packed materials are protected from outside humidity.

Our environmentally friendly Bags are 100% recyclable.
Cement Bag

Valve Bags

Specifications: 3-dimensional bags made of woven polypropylene with side valve for packing.

Dimensions:
- Sack Width: 35-60 cms
- Sack Length: 45-91 cms
- Bottom width: 08-16 cms
- Top Valve width: 08-16 cms

Printing: 6 Colors (Optional)

Uses: packing cement, chemical material, feeds, fertilizers etc.

Advantages: Polypropylene woven Bags are characterized with the following:
- Polypropylene bag life is longer than paper bags while paper bag can not protect the products for long time.
- Empty Polypropylene bag weight is less than three times paper bag weight. This has an advantage of increasing the number of empty shipped bags.
- Endures high humidity, rain, sun during the storage.
- Less wastage during production and handling.
- Reduced Costs to customers.

Availability of the raw material of polypropylene is many markets throughout the world unlike paper as it is limited and found in certain international markets only.

Shipping and Storage:
The feature of the cubic bag enhances its performance during shipping, stacking as well as handling.

Environment:
Dropping filled bags from trucks is less harmful to bags than the case with paper bags due to polypropylene bag tensile strength.
The bag tensile strength protects the bag from tear and wastage the product it contains.

Comparison Between Polypropylene & Paper Bags:

<table>
<thead>
<tr>
<th>Polypropylene Bags</th>
<th>Better</th>
<th>Paper Bags</th>
<th>Better</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Empty Weight 80 grams</td>
<td>✔️</td>
<td>Empty weight 270 gram</td>
<td></td>
</tr>
<tr>
<td>2 Using raw material has no affect on plantation in the world</td>
<td>✔️</td>
<td>Consumption affects forests</td>
<td></td>
</tr>
<tr>
<td>3 Waste factor upon transportation is 0%</td>
<td>✔️</td>
<td>Waste factor upon transportation &amp; packing reaches upto 5%</td>
<td></td>
</tr>
<tr>
<td>4 Rain &amp; Humidity has no effect on the bag</td>
<td>✔️</td>
<td>Paper layers are affected by rain &amp; humidity</td>
<td></td>
</tr>
<tr>
<td>5 More Strength</td>
<td>✔️</td>
<td>Less Strength</td>
<td></td>
</tr>
</tbody>
</table>
Cable Fillers

Cable Filler Yarns are produced out of PP and PE materials of different colours as the customer likes in a wide range of deniers from 12,000 to 1,100,000 or more. They play an important role in the manufacture of Electric cables. These are sold in shrink-wrapped coreless rolls, rolled on paper cores or on wooden reels and capable of working with continuity throughout their length.

<table>
<thead>
<tr>
<th>DENIER</th>
<th>PACKING STRUCTURE</th>
<th>Weight, Kg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>10000 - 75000</td>
<td>Coreless or rolled on paper core: ID = 65 mm. Length = 300 mm.</td>
<td>5.0 - 11.0</td>
</tr>
<tr>
<td>80000 - 350000</td>
<td>Rolled on Paper Core: ID = 90 mm. Length = 700 mm.</td>
<td>40.0 - 45.0</td>
</tr>
<tr>
<td>400000 - 1300000</td>
<td>Rolled on Wooden Reel: OD = 95 cm. ID = 37 cm. Shaft Hole Diameter = 80 mm.</td>
<td>140.0 - 150.0</td>
</tr>
</tbody>
</table>
Agri Twines

In the agricultural field, FIPCO contributes in the manufacture of PP Agri and Baler twines. Agri twines are used in Green houses with deniers ranging from 9,000 to 18,000 UV treated in different colors as the customer like. These are sold in rolls of 2.0 Kg./roll and smaller than bale twines.

Baler Twines

Baler twines are produced in a wide range of deniers from 12,000 to 60,000 or more as requested by the customer in different colours. These are sold in rolls usually at 4.0 to 11.0 kg. per roll. They are used for tying and baling of grass and animal feed, etc.

Agri and Baler twines are both UV-stabilized for long resistance against sunlight and shrink wrapped to protect them from abrasions and to assure that their continuity throughout their length.

Strapping Band

Strapping bands are used to strap small and big boxes, bales, bricks and many other products keeping them safe even if transported to long distances. These are designed for high strength, UV-stabilized, heat-sealable, colored as needed and made in different sizes (8 mm to 16 mm tape width) from Polypropylene.
Name: Antistatic Type 'C' FIBC
Special Use: For Transporting of dry, flammable powder.
Standard: IEC 61340-4-4.

These bags are safe when grounded because any electrostatic potential that builds up as a result of rapid filling or discharging quickly electrostatic potential that builds up as a result of rapid filling or discharging quickly and safely exits the bag to ground via the network of conductive fiber woven into the fabric of the bag. Using type C or Groundable FIBCs can be a very effective guard against electrostatic discharges as long as the bags remain grounded during both filling and discharging of product.

Type C jumbo bags refer to the class of FIBCs that actually protects against dangerous static discharges through grounding of the bag itself during the filling and discharging processes.
Section Service &
Quality Assurance

The man at service:
FIPCO, begin a service-oriented company, do not spare any effort to fulfill the needs of its customer. A strong team consisting skilled workforce, qualified, technical, sales & administrative staff and executive personal are always attentive to offer the best services to its valued customers.

Quality Assurance:
Being an ISO 9001 certified company, we have established full-fielded quality assurance lab to give consistent quality product to the end users, which our stringent quality procedures and our constant attention to our customer needs you can be confident that you are buying from one among the best FIBC manufacturers.

Our Section:
When choosing FIPCO, be assured the you’re dealing with fully international company that will provide you with unparalleled quality products and service.

We are fully responsible for every aspect of our products, from - extrusion, Fabric weaving, Product design, Bag construction and Quality Testing to Shipping and Distribution.
We are largest producer in Middle East providing of highest quality jumbo bags and other woven polypropylene packaging products for industrial and agricultural use.

Jumbo Bags
- Low cost, quick filling and discharging, stackable, water and dust proof, environment friendly and recyclable.
- Available in 500 to 2000 Kgs filling capacity with 5:1 safety factor.
- Various types like full loop, half loop, single loop, conductive bag, sling bag.
- Used in handling, storing and transportation of petrochemicals, fertilizers, cement, sand, minerals... etc.

PP Woven Bags (Small Bags)
- Affordable, flexible, high strength, recyclable.
- Available in different mesh, denier, GSM, color and sizes for various uses.
- Used for barley, fertilizer, sugar, animal feed,... etc.

Leno Bags
- Packing fresh vegetables, fruits, potatoes, onions... etc.
- Available from 6 Kgs to 50 Kgs sizes.

Cable Filler
- Yarns of wide range of deniers from 10,000 to 13,000,000.
- Sold in shrink wrapped coreless rolls rolled on paper or wooden needs.

Valve Bags
- Used for packing cement, chemical, feeds, fertilizers... etc.
- More strength, humidity resistant, reusable, environment friendly than paper bags.