



# JET TECH PVT. LTD.

The Most Economical Solution in Bulk Packaging

**FIBC (Flexible Intermediate Bulk Container)** also known commonly as **Jumbo bags**, Bulk bags, Tote bags etc. are an efficient and economical way of packing dry bulk material.

FIBC come in various shapes, sizes, capacity and specification depending on the product to be packed.

## FIBC JUMBO BAGS



### CAPACITY

The size of the bag depends on the quantity and the density of the material.

Manufacturing any size is possible as long as it suits your needs.

Common capacity varies from 500kg to 2500kg.

**SAFETY FACTOR** ---> 5:1, 6:1 and 8:1

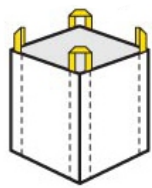


# FILLING AND DISCHARGE

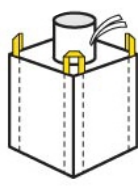
Various options are available for filling and discharge of FIBC



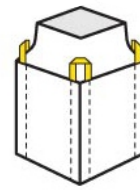
## Filling or Top



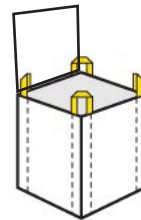
Open Top



Spout Top

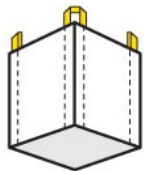


Duffel Top

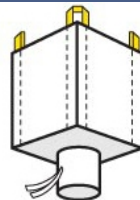


Flap Closure

## Discharge or Bottom



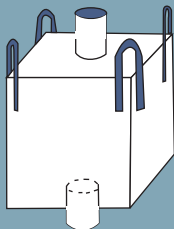
Closed Bottom



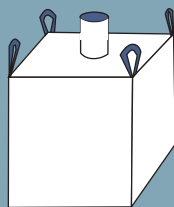
Spout Bottom

The size of inlet and outlet can be varied as per customer's requirement also any other modification required in filling or discharge mechanism is possible. The discharge spout is protected by either star-closure or pajama closure.

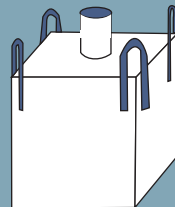
## CONSTRUCTION



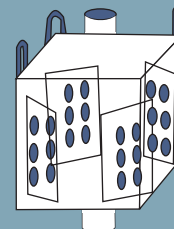
Circular



U-Panel



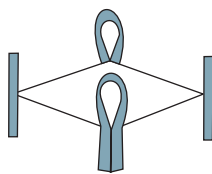
4-Panel



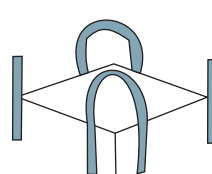
Baffle

## LIFTING ARRANGEMENTS

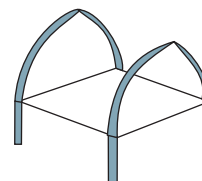
Bags can be lifted using loops made of heavy-duty webbings or belts made of High denier PP multifilament yarn or PP Monofilament tapes. These belts are strong and undergo stringent quality checks to ensure no accidents occur while handling these bags. Some of them are listed below.



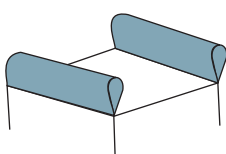
Corner Loops



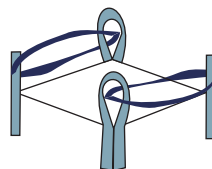
Cross Corner Loops



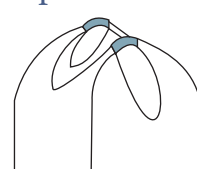
D-Loops



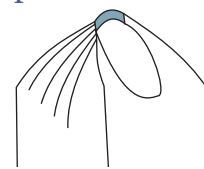
Tunnel Loops



Stevedoring Loops



Double Loops



Single Loop

## FABRIC

Woven PP or PE is commonly used. The fabric is UV stabilized so that it does not degrade under direct sunlight. All stitching is double stitched using high tenacity heavy denier PP multifilament yarn. We can also manufacture bags from polyester or nylon fabrics also if specifically required. We also offer dust or sift proof stitching which is achieved by using special Filler Cords.

**The entire manufacturing facility is maintained in clean room conditions suitable for food grade material also.**