

# Disha Jute & Allied Products (P) Ltd.



Leveraging on our long period of market experience, We, Disha Jute & Allied Products Private Limited have made ourselves known as a most reliable Manufacturer, Exporter and Supplier of PP Woven Fabric, Bags & FIBC.

We have invested our reach **Experience of about**35 years in building our Products not less than the Perfect. Our entire Product range is developed with utmost dedication by our experts and professionals, following the world class quality norms laid down by the industry. Moreover, we have mustered a huge clientele due to our ability to meet even the most immediate or high quantity requirements in less time period.

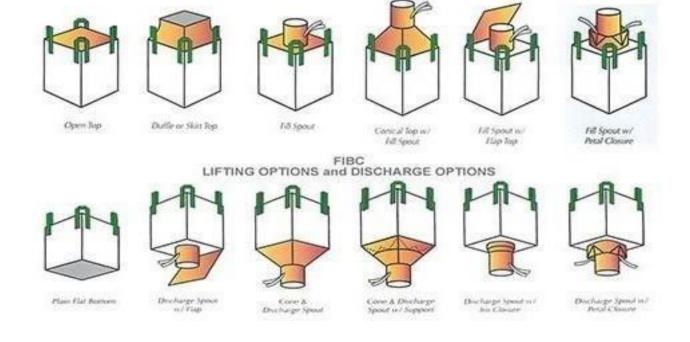
# OUR PRODUCT RANGE



# PP Woven FIBC Jumbo Bags



FIBC TOP AND FILLING OPTIONS





# PP Woven Fabric for FIBC



# **PP Woven FIBC & Fabric**



FIBC with skirt and discharge spout can be offered in different sizes to suit customer needs. FIBC can be made with coated fabrics on one side or coated on both sides. For products that are sharp where maximum density is a requirement, we can produce a FIBC with two layers. We can also offer FIBC with inner bag of LDPE. Our FIBC can be manufactured with dustproof seams according to customer demands. We can produce different types of FIBC approx. **220 MT / 1,00,000 Jumbo Bags** per month.

#### **Application:**

Food : Hygienic bulk bag designed for food

industries with the most stringent

standards.

Agriculture : Food safe storage and transport for your

agriculture needs.

Chemicals : Dangerous chemicals can pose many

issues.

Resin : High quality solutions for transporting

and storing resin material.

Mining : No matter what material you are mining,

our bags are built to last in and storage

transport.

Construction: Our custom bag solutions are rigorously

tested for and, gravel and aggregate

needs.

# **Quality Management System**

Our Quality Management System is a scientific and systematic. This department is equipped with equipment like Test Rig designed in accordance with the ISO Standards to conduct load tests on FIBCs, Tensile Testing machine to measure the strength and elongation of the fabrics, webbing, sewing yarns and seams and U.V accelerated weathering machines to measure UV retention as per ISO Standard. The staff involved in the quality management team has a sufficient level of knowledge, experience and information about standards appertaining to FIBC matters. Please find the list of equipment's used by our Quality team to provide flawless product to our customers.

# **Lab Equipments**

Sr.	Machine Description	Nos
1	Shrinkage Chamber	1
2	Hot Air Oven	1
3	Humidity Chamber	1
4	Tensile Tester 3 in 1 (Belt /Tape/Fabric)	1
5	Denier Testing Machine - Warp Reel	1
6	Melt Flow Index Tester	1
7	Muffle Furnace	1
8	Desiccator	1
9	Micro Meter	2
10	Weighing Scale (0.1 Gms. to 200 Gms.)	1
11	Weighing Scale (200 Mgs to 600 Gms)	1
12	Weighing Scale (40 Gms. to 20 Kg.)	1
13	Load Testing Rig	1
14	Inspection Tables	4

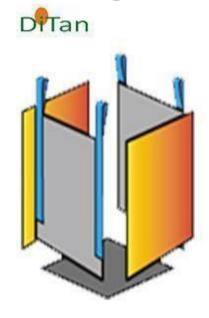
# **Types of Bags**

# Circular Bags



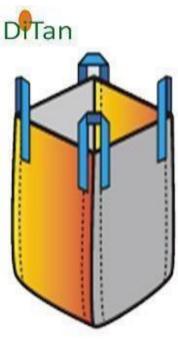


**4** Panel Bags



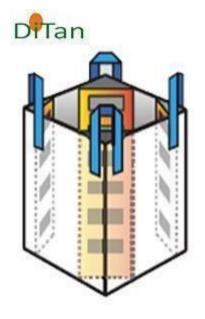


**❖**U Panel Bags





# **❖** Baffle Bags





# **\*** One Loop Bag

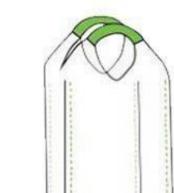






# **\*** Two Loop Bag

DTan







# Webbing







#### Ties





# **❖** Fibrillated Yarn









# **Machinery Installed for FIBC**

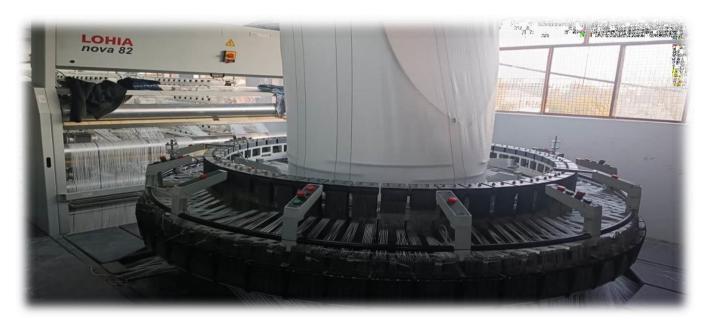
Sr.	Machine Description	Nos
1	Tape Plant - Lorex 1600 HS (600 KG/Hour)	1
2	Cheese Winders attached	284
3	Lamination Plant	1
4	Circular Loom - LSL 620	4
5	Circular Loom - NOVA 62	10
6	Circular Loom - NOVA 82	4
7	Needle Loom 50 MM - 6 Head	1
8	Needle Loom 75 MM - 4 Head	3
9	Needle Loom 100 MM - 2 Head	1
10	Needle Loom 30 MM - 2 Head	1
11	Twisting Machine - 24 Spindle	1
12	Automatic Fabric Cutting Machine	2
13	Automatic Belt Cutting Machine	1
14	Baffle Punching Machine	1
15	Round Punching Machine	2
16	Printing Machine 4 Colours	1
17	Printing Machine 5 Colours	1
18	Bag Cleaning Machine	1
19	Stitching Machine Heracle (ST -602 - HR)	6
20	Stitching Machine (ST - 802 - VMC)	6
21	Stitching Machine (ST - 603 - DR)	9
22	Stitching Machine (ST - 606 - UDDR)	9
23	Stitching Machine (LU - 1510 - N - JUKI)	18
24	Stitching Machine Orsim (ST - 6001 - SUF)	2
25	Stitching Machine (JHD - 502)	15
26	Inspection Tables	4
27	UV Weatherometer	1
28	Hydraulic Baling Press Machine (150 Ton) 95 x 115 cm	1
29	Air Compressor with Dryer	1
30	D. G. Set	2

# **Machinery Installed for FIBC**

## \*Tape Plant



#### **\*Circular Looms**



#### **\* Needle Looms**



## **\*Four Colours Printing Machine**



#### **\*Lamination Machine**



# \*Fabric Cutting Machine



# **\*** Belt Cutting Machine



# **\*** Twisting Machine



# **\*** Bale Press



# **\*Hopper Loader**



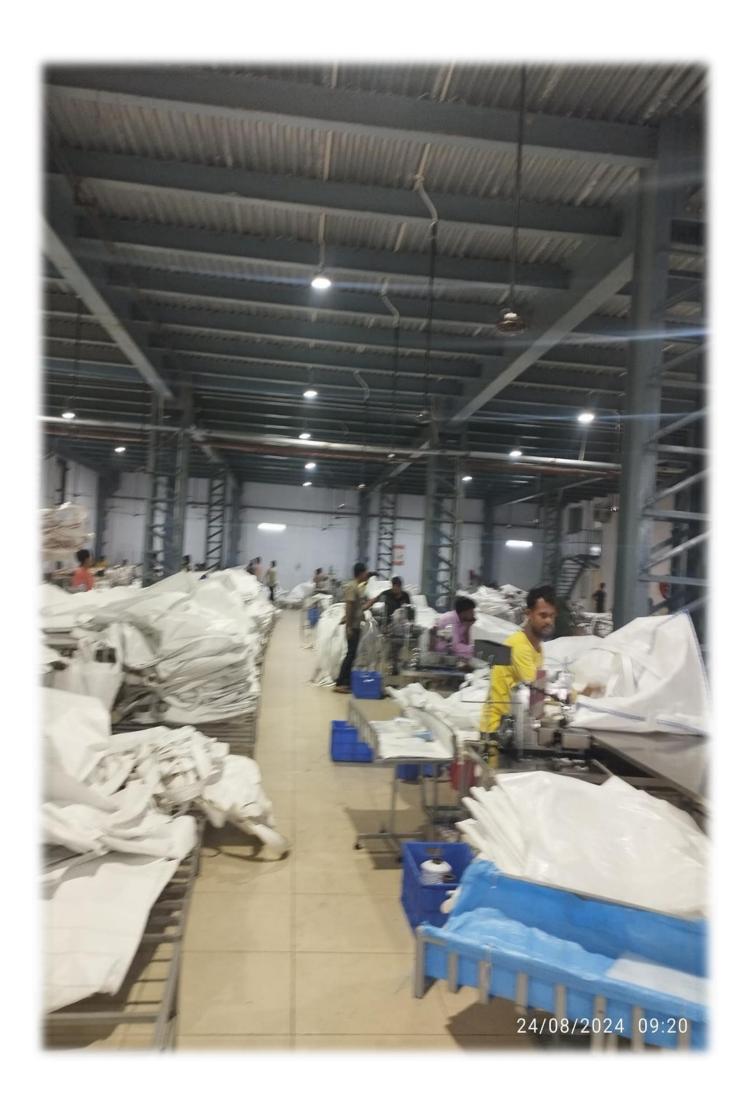
# **♦ Load Testing Machine**



# **Stitching Lines**



# **Stitching Lines**





# PP Leno Fabric & Sacks





# PP Woven Fabric & Sacks





# PP Woven Sacks, Bags & Fabric



We manufacture Flat / Circular PP (Poly Propylene) fabrics for converting into packaging, sheltering & covering products. The Fabrics is available in Laminated and non-laminated form through our in-house lamination facility. Product can be available in below mentioned specifications.

#### **Common Features:**

- PP (Poly Propylene) materials.
- Available in Tube & Open Flat Fabrics Roll/Bags forms.
- Fabrics available in coated as well as uncoated forms.
- Perfect for meeting the demands of packaging, sheltering & covering of products

Width : Circular Form - 25 cms to 150 cms (10" to 60")

Open Flat Form - 50 cms to 300 cms (20" to 120")

**Length** : Available in ROLL form.

: Inner,  $\emptyset$  - 80 mm and above.

: Outer Ø - Minimum 1100 mm and above as per

requirement.

**Mesh** : 4x4 to 16x16.

**Denier**: 350 Denier to 2000 Denier and above

**Weight** : 30 GSM to 140 GSM and above.

**Lamination**: 12 Micron to 50 Micron and above (10 GSM to 48 GSM)

**UV** : Yes (if Required) – 200 Hrs to 1600 Hrs.

**Stabilization** 

Printing : One side – One / Two / Three colors, Both side –

One / Two / Three colors.

# **Product Range**

# **PP Woven Cement Bags**





# **❖** PP Woven Milky Fabric Rolls & Bags









# **❖ PP Woven Natural Fabric Rolls & Bags**





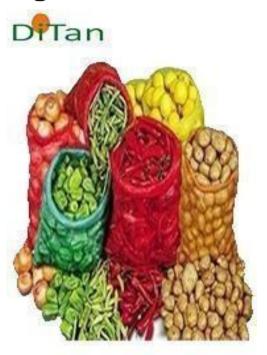
# **PP Woven Colours Fabric Rolls & Bags**





## **❖PP Woven Leno Fabric Rolls & Bags**





# **❖PP Woven Bopp Fabric Rolls & Bags**





# **Machinery Installed for Woven Fabric & Sacks**

Sr.	Machine Description	Nos
1	Tape Plant - Lorex E120B 1600 HS Tape Extrusion Plant (600Kg/Hour)	1
2	Circular Loom - LSL 6	13
3	Circular Loom - Nova 6	25
4	Circular Loom - Leno 4	12
5	Circular Loom - LSL 610 Jumbo	9
6	Cheese Winders attached with Tape Plant	348
7	UPS 200 KVA	2
8	Stitching Machine	6
9	Gusset Machine	1
10	BCS Machine	1
11	Bag Stitching Machine - Valvomatic	1
12	Printing Machine - 6 Colours	1
13	Bale Press - (40 Ton)	1
14	Digital Tensile Testing Machine	1
15	Muffle Furness	1
16	M.F.I Testing Machine	1
17	Warp Reel	1
18	Lamination Plant	1
	Generator 600 KVA	1
19	Generator 380 KVA	2
	Generator 320 KVA	1
20	Chilling Plant	1
21	Cooling Tower 120 TR	1

# **Machinery Installed for Woven Fabric & Sacks**

# **♦ Tape Plant**



#### **♦ Nova Looms**



#### **\*Leno Looms**



#### **& Leno Looms**



## **\*Lamination Machine**

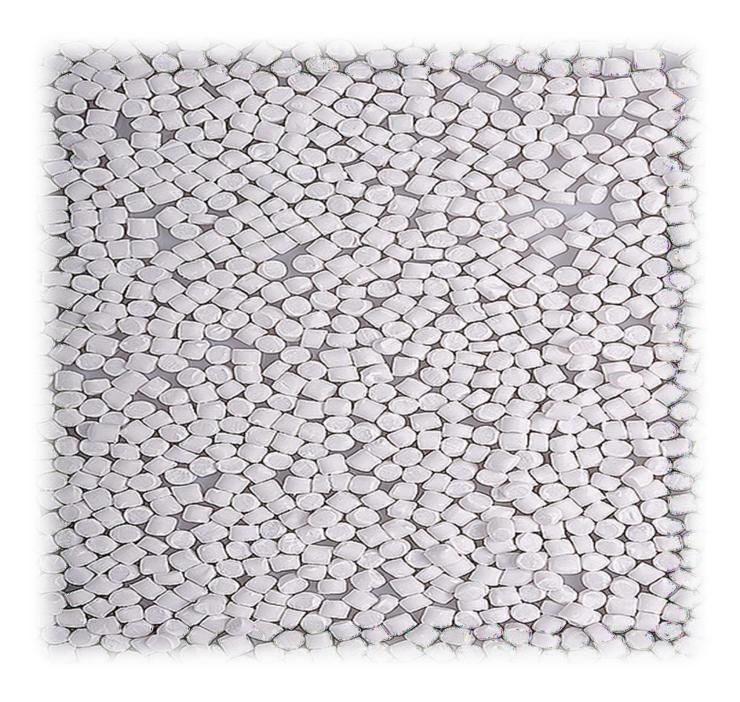


## **\*BCS Machine**





# Calcium Filler Master Batch





# Thank You

# **Contact Details**

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