## NAGARIA TEXTILE MILLS (PVT)LTD. CORPORATE PROFILE

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### **GROUP PORTFOLIO**



## INTRODUCTION

Nagaria Textile Mills (Pvt) Ltd. is a venerable Home Textiles based vertically integrated manufacturing unit, operating since 1953 from the cosmic industrial zone in Karachi -Pakistan. It is a part of one of the leading and growing conglomerate named Premier Group with expertise in home textiles, healthcare, Distribution and the consumer sector.

NTM's state of the art PICANOL Air-jet Dobby & jacquard looms with KARL MAYER back process and tireless customer-centric approach empowers it to meet and exceed business partner's expectations while ensuring highly competitive prices and a range of customizable products produced under highly compliant and ECO-FRIENDLY environment.

Over the decades NTM is established to export premium quality Terry Towels & Bathrobes, Bed & Bath Linen, Table Linen, Kitchen Linen, Technical & Institutional Linen for Hotels, Home, Beauty Salons, Laundries, Gym, Spa & Health Care Industry around the globe.



## **GROUP PRESENCE IN TEXTILE SECTOR**



#### VERTICALLY INTEGRATED UNIT



#### EXCELLENCE IN TEXTILES SINCE 1953



# CONSORTIUM





### **OUR VISION**

To attain inter-continental recognition by acing our global customer's and stakeholder's expectations through continuous value addition.



## **OUR MISSION**

To serve our customers, society and nation by offering state-of-the-art textile solutions through our cutting-edge technology and innovative techniques keeping Social and ecological values intact.



## **OUR CORE VALUES**



**INNOVATION:** We constantly innovate the processes through which we deliver.

#### **ENVIRONMENT FRIENDLY:**

We aspire to create a sustainable environment that leads to a better life.

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CLIENT FIRST: Clients/Customers are always our first priority.

**OWNERSHIP:** We own our Vision & remain committed to delivering what we promise.

#### SIZING & WARPING DEPARTMENT

With in-house facility of high speed, state-of-the-art, German brand- KARL MAYER PROSIZE sizing & warping plant, NTM ensures the reproducibility from the looms.

High quality sizing chemicals are used keeping closely intact the sustainability of ecological and commercial factors.





#### WEAVING DEPARTMENT



Core strength of NTM is it's state of art weaving plant to construct all ranges & varieties of quality fabrics & terry for our valuable commercial & export customers.

Our weaving section is equipped with high speed 132 PICANOL Air-jet looms running at speed of 650-900+ RPM attaining 90%+ efficiency to produce Fabrics & Terry in Plain, Dobby & Jacquard weave structures.

To fulfill NTM's order requirements our sister concern ZAMAN TEXTILE MILLS (pvt) Ltd is also our contractual partner with latest high speed looms.

Following its mission NTM is on a move to expand its weaving facilities with induction of modern Shuttle-less and water jet looms to cater the local and foreign requirements.







### WEAVING DEPARTMENT (FABRICS)

112 Looms in width 250cm, 280cm, 340cm and 360 cm are assigned to weave Plain, Lawn, Sateen, Percale, Sheeting, Panama, Duck, Twill, Dobby qualities with annual production of 17 million plus meters.

PICANOL FABRIC AIR-JET LOOMS	LOOMS
Omniplus i.2-P 360 machine	20
Omniplus i.2-P 340 machine	66
Omniplus i.2-P 280 machine	6
Omniplus i.2-P 250 machine	6
Omniplus i-4-360 smart shedding machine	4
Omniplus i-4-340 smart shedding machine	10
Omniplus i-6- 360 jacq machine	4
Omniplus i-6- 340 jacq machine	4
Total	120

08 Looms in width 340 cm and 360 cm are assigned to weave jacquard qualities in attractive customized designs.





### WEAVING DEPARTMENT (TERRY TOWELS)

08 Dobby looms in width 340 cm are associated with weaving of Terry Towels & Terry giving annual production of 3 million plus lbs.

PICANOL TERRY AIR-JET LOOMS	LOOMS
Omniplus i-8- 340 Terry machine Omniplus i-6- 340 Terry machine Omniplus i-8- 260 Terry jacq machine	4 4 4
TOTAL	12

For Terry Jacquard 04 Jumbo looms in 260 cm width are available with 4, 6 or 8 colors arrangements & 6144 hooks.







#### WET PROCESSING DEPARTMENT



To bring the greige towel and fabric life with brilliance and uniqueness, NTM is on a verge of expanding its processing plant with the induction of latest bleaching, dyeing/printing and finishing set-ups.

Yarn Dyeing, Continuous & Semi-continuous & exhaust dyeing set-ups, Rotary, Flat-bed & Digital Printing machines and finishing plant is being incurred to cater the export & local requirements.

Meanwhile, processing requirements are being fulfilled at our sister concern Zaman Textile Mills on contractual basis.





#### DESIGNING DEPARTMENT

NTM's CAD-CAM equipped designing department is its integral part and is directly integrated with Terry & Woven Jacquard looms to translate the designers' imaginations and customer's illustrations onto towels & fabrics.

Our best in town textile and graphic designers are practicing the modern designing software to communicate the concept of regular & seasonal designs to the individual customers and vice versa.





#### **BATH LINEN**



Woolly, quick dry, super absorbent luxurious Jacquard and Dobby terry toweling for home and institutional purposes, in white/ dyed / embroidered / printed brilliant colors and number of yarn counts and poundage.

- Beach / Spa Towels
- **Bath Towels**
- Hand Towels
- Face Towels / Wash Cloths
- Swimming Pool Towels
- Hand Gloves
- W Dyed Jacquard Terry Towels

- Waffle Bathrobes
- **Bathmats**
- W Terry Kitchen Towels Dyed
- \* & Printed & Embroidered
- Shower Curtains (100% Polyester)
- **Bathroom Slippers**

Cotton, Combed cotton, Bamboo, Microfiber, and their blends in Ring spun, Open End qualities for weights as per demand. GSM ranges from 260 - 800 g/m2.



#### **BATH LINEN**















### INSTITUTIONAL TEXTILES



For hotels, restaurants, spas, hospitals or nursing homes, NTM's hospitality textiles convery a feeling of security and comfort.

Finest quality yarn and avant-garde processes at NTM ensure the institutional articles withstand the stress and strain of repeated industrial washing and drying processes.

White or dyed terry towels, bed sets, Damask and Satin stripes, quilts, kitchen towels, napkins, gowns, etc in various yarn counts and weave structures are available with embellishments as per customer requirements. Special handling as embroidery, quilting, brand-name selvedge, sanforizing are enacted to add deluxe and luxury features to the product.

Anti-bacterial, Crease Resistant, Water-repellent, Flame retardant, Coating and Mercerizing like special treatments are also adding value to make the product more functional and durable in repeated launderings.





#### **KITCHEN TEXTILES**



Resistant, multi-color with motifs or patterns; NTM's Kitchen textile line contributes to confer personality and customize this area of the house. Supplement the aesthetics of kitchen and improve the quality of work.

Customized, promotional, blended and designer's kitchen towels are our specialty.

NTM provides high & low ends cotton and microfiber Kitchen towels, Tea Towels, Kitchen & Table Napkins, Embroidered Kitchen Towels, Printed Kitchen Towels, Dish Towels, Table Runners, Hand Towels & Jacquard Kitchen Towels.

Aprons for kitchen, counter, sales and work needs in different industries.

Regular & multi-functional Pot Holders, Oven Mitts & kitchen gloves.

Customized kitchen textiles are also available that are made with fire retardant or fire resistant, water resistant fabrics and are treated for extra protection.







Constructed to the highest standards, NTM's exclusive range of home textile line is fabricated with finest quality of fabrics to provide sumptuously soft Bed sets, throws, Duvet/Quilt covers, mattress protectors, cushions, pillow shams & cases, curtains, sofa covers, table covers, kitchen towels, napkins, runners & place-mats, etc. for retail & institutional circles.

Weaves like plain, dobby, jacquard, sateen, percale and duck in Cotton, Polyester and their blends. T-120 to T-600+ thread counts in white/dyed, printed or yarn dyed available.

GSM ranges from 130 g/m2 to 400+ g/m2.

Special handling as embroidery, quilting, seer-sucker, burn-out, sanforizing & emerizing are enacted to add deluxe and luxury features to the product.

Anti-bacterial, Crease Resistant, Water-repellent, Flame retardant, Coating and Mercerizing like special treatments are also adding value to make the product more functional and durable for end consumer.



#### HOME TEXTILES







### PROMOTIONAL TEXTILES



NTM provides Promotional textiles with the customization of designs, colors, embellishments & shape of product.

Catering all the advertising, sales campaigns & seasonal demands of our customers, we offer them entirely new and innovative ideas of designing and packaging in below articles.

Table Covers Kitchen Towels Aprons Oven Pitts & Pot Holders Runners Place-mats Terry Towels & Bathrobes.





#### CUT-TO-PACK



Highly skilled & untiring labor is involved in cut & sew and packing process of towels & hometextile under extra ordinary socially and ecologically compliant cut-to-pack department.

Strict Broken needle policy is being followed in the swith track system based stitcing department.

All made-ups are wrapped-up in exclusive retail packaging in unitary, set or bulk forms.







#### **CAPTIVE POWER GENERATION**



#### GENERATION CAPACITY

Design Capacity: 03 MW

No. of Gensets: 02

Engine Series: MTU 12V4000L64

OPERATIONAL EFFICIENCIES

ENERGY RECOVERIES Electrical Efficiency: 44%

Thermal Efficiency: 46%

Total Efficiency: 90%

Exhaust Heat Recovery: 1 Heat Recovery Steam Boiler (capacity 1700Kg / hr.) utilized in Sizing.

Jacket Water Heat Recovery: 1 Hot Water Chiller of Capacity 360 US RT.



#### SHUANGLIANG HSB-496H2 Hot Water Chiller

#### MTU 12V 4000L64 Gas Generator (1521 KW)



WHR HRB/D-1700/10 Boiler

INGERSOLL RAND TA3000 / TA6000 Air Compressor (670 KW)





## CREDENTIALS



NTM's greige, white, dyed & printed fabrics in Cotton, Polyester & their blends with Viscose & Spandex are Oeko-Tex 100 certified.





NTM's white, dyed & printed home textiles, terry & bathrobes in Cotton & Polyester and their blends with Viscose & Spandex are Oeko-Tex 100 certified.



#### QUALITY CONTROL & ASSURANCE DEPARTMENT

NTM's Quality Control Department diligently monitors and rigorously ensures the implementation of SOPs and guidelines designed to produce prime quality products for our valuable business partners.

Quality control inspectors in NTM act as 'POLICE' to conduct inspections on AQL basis right from the initial stage of sourcing raw materials, in-line processes, till final finished textiles.

The Quality Control Department is also responsible for the proper maintenance of all production machinery and installation vehicles. Lean, 6 $\sigma$  (six-sigma) and 100% inspection methodologies are implemented by Quality Control & Assurance departments at NTM for optimizing the people, resources, effort, and energy of our organization toward creating value for the customer.





NTM has designed its QMS based on the 14 golden rules of Mr. Deming's policy:

Aftermaths of WWII left Japan's economy shattered with badly damaged infrastructure, limited capabilities, and a government in turmoil. But in a short span of time, the reputation of Japan's products moved from "plastic, knick-knack, junk" to "quality, state-of-the-art, reliable", owing the W. Edwards Deming's statistical quality practices.

If Japan can do, why cant we?

- **\*\*** Constancy of purpose towards improvement
- Maptation of new philosophy
- **Stop depending on inspections**
- 💥 Use a single supplier for any one item.
- **Improve constantly and forever**
- 💥 Use training on the job
- **\*\*** Implement leadership
- **ﷺ Eliminate fear**
- W Break down barriers between departments
- **\*\*** Eliminate management by objectives
- ※ Remove barriers to pride of workmanship
- **\*\*** Implement education and self-improvement
- Make "transformation" everyone's job



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