



**MASTER TEXTILE MILLS LTD**



# MASTER GROUP OF INDUSTRIES

Est. in 1963 and renowned as one of the largest industrial units dealing with diversified fields of Foam mattresses, Automotive, Textile, Furniture and Wind energy.



**1963** – Master Molty foam has been the most trusted name in bedding, foam mattresses, furniture and healthcare industry.

We cater more than 65% of the market share among the rest.



**1988** – Procon engineering supplies high quality interior products to leading brands i.e. Toyota, Honda, Hyundai, KIA, Suzuki & Changan etc. for their cars, busses & trucks.



**1992** – Master Textile is a fully vertical integrated company, manufacturing fibers to retail ready products. We offer ourselves as a '**full package provider**' to our strategic clients, having vertical competence for both non-denim & denim facility.

Annual turnover is above USD 120 million approx. with approx. 7,000 employees. The core businesses include Spinning, Woven finished fabrics, Denim fabrics, Dyeing, Printing, Coating & Garments.

# MASTER GROUP OF INDUSTRIES



**1999** – Master Offisys offers a diverse range of innovative, trendy and comfortable office furniture & has the most trusted name at corporate level.



**2002** –MMCL is an ISO certified and authorized automobile assembler / manufacturer in Pakistan of Changan, Daimler Fuso, Foton, Iveco & Yutong commercial vehicles i.e. Trucks & busses.



**2014** – ‘GOING GREEN’ At Master Wind, We aim to provide a clean and reliable energy source by operating state of the art wind power facilities. Able to produce 50 MW energy.

# TEXTILE CAPACITY

Business	Capacity	Remarks
<b>Spinning (Yarn)</b>	1700 tons / month 20,000 tons / year	<ul style="list-style-type: none"> <li>• 45,000 spindles</li> <li>• ring Spun &amp; open end</li> <li>• cotton, polyester, blended, stretch yarn</li> </ul>
<b>Weaving (Woven fabric)</b>	3.5 million mtrs / month 42 million mtrs / year	<ul style="list-style-type: none"> <li>• 172 latest Picanol looms</li> <li>• 190 ~ 340cm</li> </ul>
<b>Processing (Dyeing &amp; Finishing)</b>	4.5 million mtrs / month 54 million mtrs / year	<ul style="list-style-type: none"> <li>• Pretreatment</li> <li>• Dyeing</li> <li>• Finishing</li> <li>• Printing</li> <li>• QC lab</li> </ul>
<b>Garments</b>	1 million pcs / month 12 million pcs / year	<ul style="list-style-type: none"> <li>• 2000 stitching machines – 20 lines</li> <li>• garment dyeing and washing range from Tonello, Italy.</li> <li>• Jean Pants, Chinos and Jackets for men, women &amp; kids, workwear trousers and hospital garments .</li> </ul>

# PRODUCT SYNOPSIS

Product	Details
<b>Work Wear</b>	<p>We are leading organization in Pakistan producing workwear fabric for 30 years. Our fabric not only plays an important role in efficient performance of the works but also helps to improve the corporate image of an organization with an edge to economic benefits</p> <p>We are manufacturing following fabrics to meet specialized workwear needs like durability, performance, strength and protection of workers with the aim to protect our vital asset – the workers.</p> <ul style="list-style-type: none"><li>- 100% Cotton Fabrics</li><li>- Polyester Cotton Fabrics</li><li>- Cotton Rich Fabrics</li><li>- Denim Look Workwear Fabrics</li><li>- Stretch Fabrics</li><li>- Sustainable Fabrics</li></ul>



# PRODUCT SYNOPSIS

Product	Details
<b>Protect Wear</b>	<p>Our range of protect wear fabrics are specifically designed to provide protection against various hazards such as fire, chemicals, abrasions, or adverse weather conditions. These fabrics are designed with special properties to ensure the safety and well-being of individuals working in hazardous environments, such as firefighters, industrial workers, railway police, road safety or military personnel.</p> <p>Protect wear fabrics are playing a crucial role in safeguarding individuals working in hazardous environments, providing them with the necessary protection without compromising comfort and mobility.</p> <ul style="list-style-type: none"><li>- Flame Retardant</li><li>- Antistatic Fabrics</li><li>- CORDURA®</li><li>- Chemical Resistance</li><li>- High Visibility</li><li>- Abrasion Resistance</li><li>- Water Repellent and Weather Resistance</li></ul>

# PRODUCT SYNOPSIS

Product	Details
<b>Uniform Fabrics</b>	<p>Military &amp; Police uniforms are designed to serve various functions ensuring durability and comfort during prolonged wear and incorporating features that support the carrying of essential equipment.</p> <p>The fabrics used in these uniforms are carefully selected to meet these requirements. Here's a description of some common fabrics used in police uniforms:</p> <ul style="list-style-type: none"><li>- Camouflage Fabrics with IRR</li><li>- Polyester/Cotton Blends</li><li>- Ripstop Fabric</li><li>- High-Tenacity Nylon/Cordura</li><li>- High-Visibility Fabrics For Police/Security</li></ul>

# PRODUCT SYNOPSIS

Product	Details
<b>Medical Wear</b>	<p>Medical wear fabrics for nurses and doctors' uniforms are carefully chosen to ensure comfort, hygiene, and functionality throughout long and demanding work hours. We are producing these fabrics from 105 gr/m<sup>2</sup> to 250 gr/m<sup>2</sup> in white, dyed &amp; printed forms with high colorfast VAT dyes suitable for industrial laundry.</p> <p>These fabrics can also be incorporated with branded and non-branded sanitized and anti-microbial finish for hospital purpose.</p> <ul style="list-style-type: none"><li>- Cotton, Tencel/Lyocell, Polyester/Cotton Blends</li><li>- Anti-Microbial Fabrics</li><li>- Stretch Fabrics</li><li>- Scrubs Fabric</li><li>- Fluid-Repellent Fabrics</li></ul>



# PRODUCT SYNOPSIS

Product	Details
<b>CORDURA®</b>	<p>We are authorized mill partner for CORDURA (R) and producing fabric with branded CORDURA® yarn from INVISTA in different weight &amp; weaves with highly colorfast acid dyestuffs treated with normal and water repellent finish and with PU coating.</p> <p>These fabrics are suitable for Military bullet proof jackets, pistol holders, shoes &amp; back packs and used for reinforcement of workers uniform's sensitive areas like Knee &amp; pockets.</p> <ul style="list-style-type: none"><li>- Bullet proof jackets</li><li>- Pistol holders</li><li>- Ammunition bags</li><li>- Shoes</li><li>- Back packs</li><li>- Reinforcement of knees &amp; pockets of workers uniforms</li></ul>

# RESEARCH & DEVELOPMENT

Innovation is vital for **the sustainable development of all sectors of human society.**

The textile industry can be credited with continuous innovation throughout its 350 year history as a global industry. It was innovation in the textile industry that initiated the industrial revolution.

Product development involves modification of an existing product or its presentation of an entirely new product that satisfies a newly defined customer want or market niche.

The goal is typically to take new products and services to market and add to the company's bottom line.

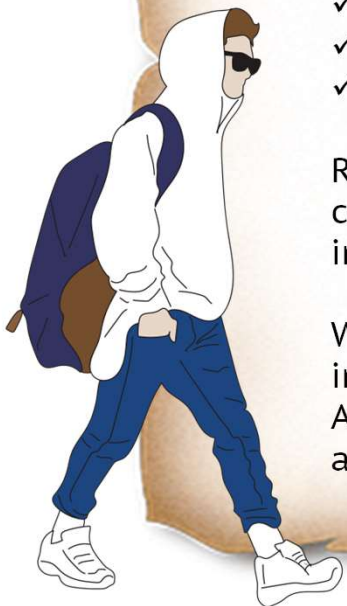
The process includes:

- ✓ Research trends.
- ✓ Mood board development.
- ✓ Branding.
- ✓ Execution process.
- ✓ Digital and physical Presentations.

R&D team based in Pakistan provides support of latest fashion trends to our strategic clients through research by participating at international fairs and by collecting inspirations through WGSN and other fashion sites.

We offer 04 annual garment collections for Spring Summer & Autumn Winter (pre / post) in a year.

Apart from this R&D team supports in developing customized collections for customers as per the latest global market trends & fashion.



# SUSTAINABILITY IS THE KEY

*We have a fortified collection of sustainable & recycled yarns / fabrics & garments produced with:*

## Sustainable Materials:



- **YARNS:**

*Product range includes Recycled cotton / Recycled polyester, Organic, BCI, modal & Tencel blends.*

- **WORKWEAR FABRICS:**

*Our technical and work-wear fabrics are an additional strength. We are the only approved Cordura registered provider in Pakistan. We have sustainable workwear fabrics, Cordura fabrics, Military fabrics, industrial wear, high visibility, medical wear, antistatic, multi-functional & stretch fabrics with XLA*

- **WOVEN (NON-DENIM) FABRICS:**

*The range includes Hemp, Recycled cotton / polyester (Pre-Post CW), Repreve, Organic cotton, BCI, Modal & Tencel / Viscose blends, Stay black, Bi-stretch, Performance fabrics (Coolmax / Thermolite), Dobby / Knitted, Yarn dyed, CVC, dual core, printed, coated fabrics and other regular twill / Satin / Canvas & Ripstop qualities*

- **DENIM FABRICS:**

*This includes Hemp, Recycled cotton / polyester (Pre-Post CW), Repreve, Organic cotton, BCI, Modal & Tencel / Viscose blends, Zero water indigo fabrics, Lyocell, Rayon, Bamboo, Performance fabrics (Dyneema, True temp, Coolmax / Thermolite), Dobby / Knitted, Dual core, Bi-stretch, Coated fabrics, discharge prints and other Open end, Power / comfort stretch and rigids.*



# SUSTAINABILITY IS THE KEY

- **ECO DYES:**

*We are developing collections in Mineral / Natural (Vegetable dyes) and Waterless indigo dyes.*



- **ECO GARMENT FINISH:**

- ✓ *We have sustainable garment finish technologies like Laser, Ozone and E-FLOW for saving water, energy and chemical consumptions.*
- ✓ *We have also replaced pumice stones with Bio stones and conventional PP spray with organic chemical spray.*
- ✓ *5 ZERO concept washes as a sustainable collection represents "Zero bleach / Zero PP spray / Zero manual Scrapping / Zero ripping and No stone.*
- ✓ *Green score washes are also a part of collection calculated through EIM software.*

- **PERFORMANCE FINISHES ON FABRICS:**

*We can do:*

- ✓ *Anti-viral / anti-bacterial*
- ✓ *Water repellent*
- ✓ *Silvadur finish*
- ✓ *Oil & mosquito repellent*
- ✓ *Flame retardant*
- ✓ *Air permeability & others like soil release, wrinkle free and Teflon.*



# SUSTAINABLE PRODUCTION OF DENIM & GARMENTS

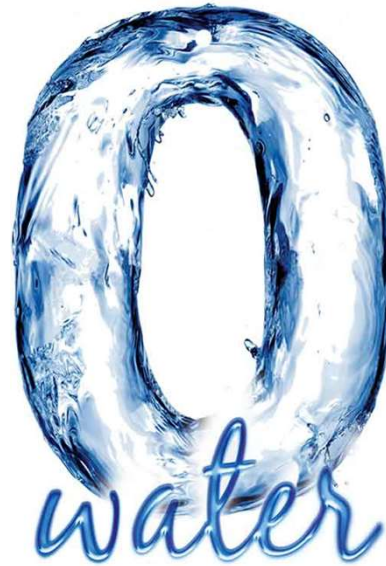
*MASTER TEXTILE aims to reduce consumption of water & chemicals to maximum through sustainable process.*

## DENIM FABRIC DYEING

### Conventional Indigo Rope Dyeing

Water discharge

3 Litres / meter



### Sustainable Indigo Rope Dyeing

Water discharge

0 Litre / meter

## GARMENT FINISHING

### Conventional Garment Dyeing

Water consumption

28 Litres / garment

### E-Flow Garment Dyeing

Water consumption

3 Litres / garment

### Garment Bleaching

Water consumption

3 Litres / garment

Chemical consumption

0.5 Litre / garment

### Bleaching with Ozone process

Water consumption

0 Litre / garment

Chemical consumption

0 Litre / garment

### Garment Bleach Spray

Potassium Permanganate consumption

1.5 grams / garment

### Laser

Potassium Permanganate consumption

0 gram / garment

**Water consumption for conventional process**

60 Litres / garment

**Water consumption with sustainable methods**

25 Litres / garment

# GREEN PROJECTS

## WASTE WATER TREATMENT PLANT

- ✓ *An advanced MBR based system is ready with a capacity of 180 cubic meters / hour.*

## FUTURE PLANS

- ✓ *A project of 2.9 MW solar energy has been initiated and will be ready by start of 2025.*
- ✓ *40% waste water will be recycled and re-used in the cooling towers.*
- ✓ *Remaining waste water after chlorination & de-coloring treatment shall be used internally to attain ZERO discharge status.*
- ✓ *BioMass Boiler for steam.*






**GREEN  
FUTURE**



# ETP (Water treatment plant)

We are embedding sustainability into every part of our business, minimizing our impact on the planet, through:



-  *Using eco-friendly chemicals in dyeing process & efficient ways of finishing methods*
-  *Zero hazard chemicals dyeing*
-  *Efficient use of water treatment plant and water-recycling to dispose Of effluent water.*
-  *Preserving the environment and preventing pollution by using economically viable ways and techniques to minimize waste emissions and effluents to air, water and land.*
-  *Use of energy savers lightning have helped saved the energy.*



# CERTIFICATIONS

- ISO-9001:2015 - Quality Management System
- ISO-14001:2015 - Environmental Management System
- SA-8000:2014 - Social Accountability
- SEDEX - Suppliers Ethical Data Exchange
- BSCI
- STEP BY OEKO TEX
- GOTS - Global Organic Textile Standard
- OCS - Organic Content Standard
- Oeko-Tex 100 (Yarns / Fabrics & Garments)
- BCI Membership - Better Cotton Initiative
- GRS / RCS (RECYCLED STANDARD)
- HIGG INDEX
- ZDHC
- WRAP (Gold certificate)
- DuPont LYCRA assured
- INVISTA – Approved for CORDURA fabrics.





# CORPORATE SOCIAL RESPONSIBILITY

*Master Textile is committed to enhance the satisfaction of its workers, stakeholders, business partners and customers*

## WE CARE & FACILITATE:

### AT CORPORATE LEVEL:

- HONAR FOUNDATION (A TECH TRAINING SCHOOL).
- TCF SCHOOL.
- SINA CLINIC (FREE MEDICAL FACILITIES).
- INDUS HOSPITAL (FREE FOR DESERVING ONES).
- CHARITY IN PUNJAB INST. OF CARDIOLOGY.

### AT BUSINESS LEVEL:

- ✓ Social security / living and mess
- ✓ E.O.B.I
- ✓ Health insurance
- ✓ Provident fund



### We are committed:

- ✓ To provide continuous socially improvements and legally accountable practices under SA 8000.
- ✓ To provide safe and clean environment through continual improvement.
- ✓ Respecting integrity, freedom, ethics, humanity and social values of workers, stakeholders, business partners and customers.
- ✓ We do our part in protecting workers and the environment, by conducting audits and training focused on ethical sourcing, manufacturing, and labor practices to ensure that high standards are being met.
- ✓ We prohibit the use of child or forced labor.
- ✓ We ensure that the products are produced under fair and safe conditions.



# PRESENCE IN INTERNATIONAL FAIRS

- A+A DUSSELDORF
- TECHTEXTIL FRANKFURT
- INTERSEC SAUDI ARABIA & U.A.E
- ENFORCETAC
- TEXCARE
- KINGPINS
- DENIM PREMIERE VISION
- MUNICH FABRIC START
- TEXWORLD
- MAGIC



intersec

texcare  
international

ENFORCETAC

Denim  
PREMIÈREVISION

TEXWORLD

TEXWORLD  
PARIS



MAGIC

MUNICH  
FABRIC  
START

# The Future Together



*For inquiries, please get in touch at  
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