



# Piotex Ventures PVT. LTD.

## TEXTILE MACHINERY & ACCESSORIES

Ginning | Spinning | Weaving | Knitting | Technical

Textile

Presented By.

**Piotex Ventures**

# About Piotex

# About Piotex



- Piotex Textech Pvt Ltd is an Indian professional Marketing & Trading Firm established in 2012.
- The textile machinery and accessory business is handled by Piotex Ventures Private Limited, a Piotex group company.
- Piotex offers Sales & Marketing, Distribution (Trading) and Services.
- Piotex team comprises of the engineering professionals having vast techno-commercial experience.



# About Piotex Ventures Private Limited



**Industries:** Ginning, Spinning, Weaving and Knitting, Processing and Tech Textiles

**Business:** Sales of machinery and accessory for textile industry  
Trading of yarn and fabrics  
Stock and sale  
Repair services (Authorized service station for LGL equipment)

**People:** Young and dynamic team of 18 + sales and service personnel.

**Service:** 5 OEM trained service personnel to support sales.

**Infrastructure:** Fully functional offices at Mumbai, Pune, Kolhapur And Nagpur  
Setup at 10 strategic locations like Tamil Nadu , Central and western part of India.

**Principals:** Representing more than 20 world renowned principals

# Agency Representations



- ❖ **Vetal Hitech Private Limited- Contamination Cleaning Machine, Fire And Metal Diversion System**
- ❖ **Sujini Machines Limited-Circular Bale Plucker**
- ❖ **Geron Card Clothing**
- ❖ **Mylon Yarn Conditioning –Yarn Conditioning Plant**
- ❖ **Ideal Yarn Carriers-Yarn Carriers**
- ❖ **Sinovaa Engineering-Auto Doffing and Compact component**
- ❖ **Supertex -Cots and Aprons**
- ❖ **SIMTA-OHTC ,BTS and Spindle Tapes**
- ❖ **HVAC-Filter Media Luovers and Diffusers**

# Agency Representations



- ❖ Rima Machines-Two For One Twister
- ❖ TSI Power-Static Stabilizer
- ❖ Elgi-Air Compressor
- ❖ Rabatex Industries –Sectional Warper, Sample Weaving Solution, Material Handling Equipment ,VLM
- ❖ Titan Textiles(Spain)-Knotting and Autodrawing Machine
- ❖ Orizio Italy-Circular Knitting Machine
- ❖ Prism Textile-Weaving Preparation Machine
- ❖ LGL Electronics Italy-Weft Feeding System
- ❖ Effedi Meccanotek(Italy)-Heald Frames
- ❖ Vibrant –Weaving Reeds
- ❖ Technocraft-Warper and Weavers Beam ,Cloth Roll

# Vetal Hitech Pvt Ltd



Vetal is a 33 years old ISO 9001 : 2000 certified electronics group company manufacturing electronics products.

- **Cotton Contamination Machine For All Make of Blow Room-** Vetal has leadership in cotton contamination machine and enjoy almost more than 60% market share in India
- **Fire and Metal Diversion System For All Make of Blow Room and Card-** with more than 12000 installation, here also they are enjoying leadership position.

# Sujini Machines Limited



***Sujini®  
Machines***

*Manufacturer of Blowroom Machinery*



Sujini is a 21 years old textile machine manufacturing company. It is known for manufacturing machine for fibre preparation for spinning mills.

## **Products:**

- Rotary Bale Opener – Cottomatic Bale Plucker and Condensers



# Geron Card Clothing



- Worlds largest card clothing manufacturer
- Geron is a 50 years old ISO 9001 : 2000 certified company.  
( [www.geron-card.com](http://www.geron-card.com) )
- Complete range of card clothing for super high production carding machines.

# Mylon



Cylindrical and Cubical YCP



# Ideal Yarn Carriers



# Ideal Yarn Carriers



# Ideal Sliver Cans



Ideal Offers Full range of Sliver Cans .



# Sinovaa Engineering



Autodoffing and compact spinning components manufactured with state of art technology and high grade polymers



# Supertex



COTS & APRONS



Part of Pansari group; serving textile industry since last 30 years. After successfully manufacturing and marketing acrylic dyes in India (the only company), floated yet another challenging product under its umbrella for the manufacturing of cots and aprons in the year 1996. The state-of-the-art manufacturing facility is backed by a strong R&D department headed by highly qualified rubber technologist. Company is continuously working to produce technologically advanced products to meet customers requirement.

# SIMTA



## Spindle Tapes

Polyamide and Polyurethane types of spindle tapes available



## Clearer Roller

Top global OEMs trust us to ensure quality in their product performance. LMW, KTTM, RIETER, ZINSER, TOYODA, MARZOLI, SUSSEN





# SIMTA



*Inspire & innovate*



## Clearer Roller Cleaning Machine

Compact size and unique cleaning principal that completely removes and collect the dust and fluff.



## Bobbin Transport System BTS

Manual System

Semi Automatic system

Fully Automatic System



# SIMTA

## Over Head Travelling Cleaners OHTC

- ❖ Power Duct Bus Bar System-For single and Group of Machine
- ❖ Chain Drive System-For Single Machine
- ❖ Belt Drive System-For Single Machine



# Bajaj Steel Industries



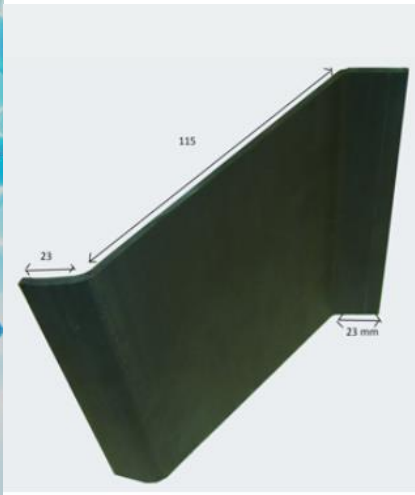
- All Electrical Panels up to 33 kV
- Transformer
- Switchgears, PLC, HMI, SCADA, Drives
- Instrument Transformer
- Electrical Power and Control Cables and its accessories
- DG Set
- Lighting accessories
- Power Factor Control Panels
- Energy Management System
- Substation tools and testing equipment

# HVAC



Filter media fabric for the various H-Plant manufacturers like LUWA, AESA and BATLIBOI, Draft Air .The non woven fabrics have filter capacity as per international standards with highest dimensional stability.The filter media has ease of cleaning and long functional life

# HVAC



The products made with High Grade virgin polymers. A wide range of PVC Eliminators and Louvers for the various H-Plant manufacturers like LUWA, AESA and BATLIBOI, Draft Air .



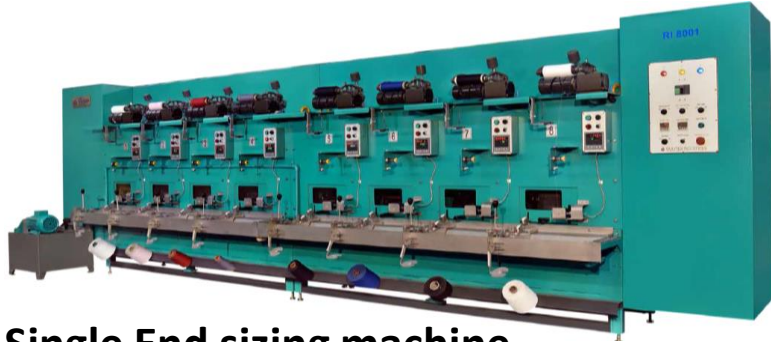
## Sectional Warping Machines

- ❖ Having different models according to customers requirements

## Mini Sample warping machine

- ❖ Different models are available in sample warping machines

# Rabatex Industries



## Single End sizing machine

- ❖ available in 4, 8 or 12 spindle configurations.



## Material Handling & Storage Equipment

- ❖ All material handling equipments available in battery operated and manual type.

## Ultrasonic Reed Cleaning Machine

- ❖ Reed cleaning with Ultrasonic sensor & generator with timing control.



## RAPID-VLM

- ❖ Inventory storage system for industry



## Beam Stocker

- ❖ Solution for space in weaving industry



# Titan Textile Machines



**KM BASIC**



**MASTER 2**

## Features

- ❖ Titan-Twin-Selector-System
- ❖ Titan-Twin-Share-System
- ❖ Rotary cutting system.
- ❖ Node sensor

# Titan Textile Machines

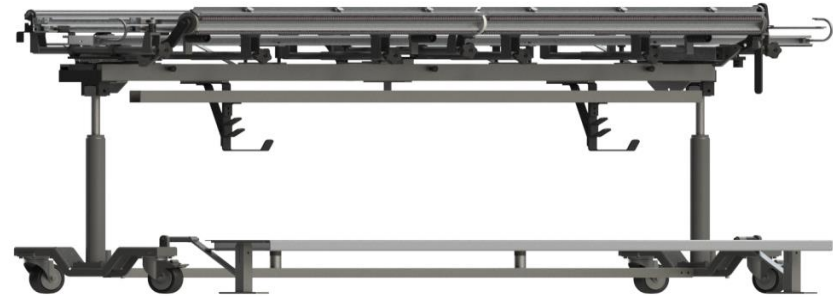
## KNOTTING STAND



BASIC MODEL



STANDARD MODEL



TWIN TANDEM  
MODEL



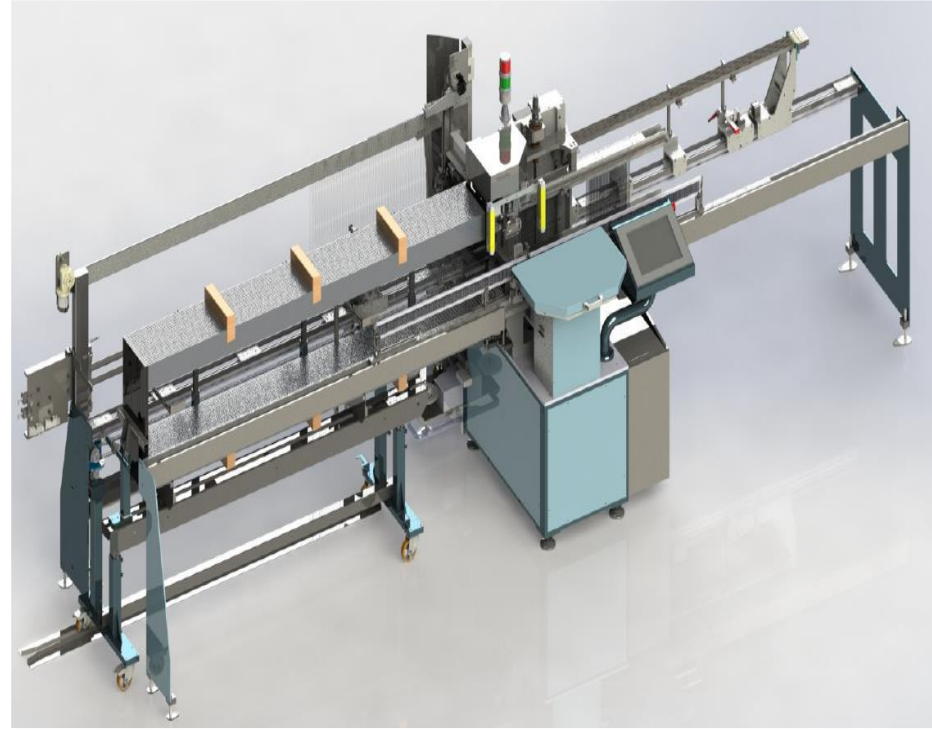
# Titan Textile Machines

## SV100 AUTOMATIC DRAWING-IN MACHINE



### Features

- ❑ **SV100** draws yarn into the reed, healds end drop wires a false harness which is knotted to the warp beam.
- ❑ The machine works without the beam. It uses a cone of yarn to draw-in.
- ❑ The machine can insert a check lease which corresponds to a highlighted harness yarn.



# Titan Textile Machines

## COMB PASSING MACHINE

### Features

- ❖ Electronic control
- ❖ Automatic stop in case of error
- ❖ Comb marking control
- ❖ sense of work

From Left to Right RM CH L (Standard model)

From Right to Left RM CH R (Model on request)

## COMB PASSING MACHINE RS RACK

### Technical Characteristics

- ❖ Working Direction:
  - From Left TO Right - RS + L
  - From Right To Left - RS + R (on request)
- ❖ Working Width: 1200mm - 3900mm Interval 300mm



# Titan Textile Machines



## THREAD TUCKING SYSTEM

### Features

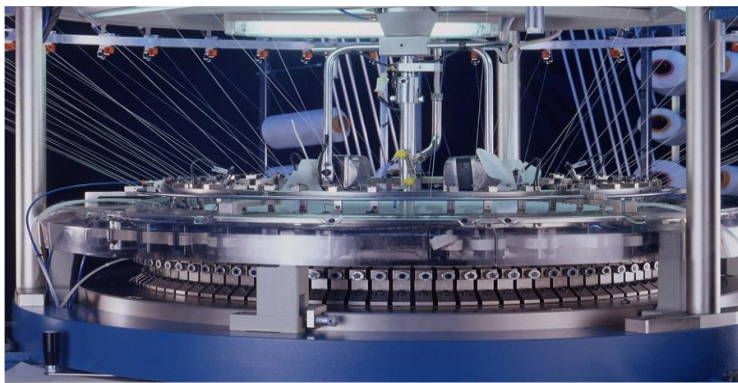
- ❖ Semi-automatic system for tucking in threads.
- ❖ modular construction, which allows configuring the installation according to the needs of each company.
- ❖ Its drop-down elements facilitate, on the one hand, the preparation of the warp and, on the other, once the tucking is finished, the precise distances can be generated for the transfer and location of the different elements (heddles, lamellas and beam) on the loom.



# Orizio

Piotex are excited to bring in advance following products of Orizio to revolutionize your knitting operations.

- ❖ **Single Jersey knitting machine**
- ❖ **Electronic Single Jersey knitting machine**
- ❖ **Double Jersey knitting machine**
- ❖ **Electronic Double Jersey knitting machine**
- ❖ **Frames for knitting machine**



**Single Jersey Knitting Machine**

# Orizio



## Double Jersey Knitting Machine



# Orizio



## Frames

Open width frames and Tubular frame will be provide.





# Prism Textile



## One Stop Solution for weaving preparatory



### Direct warping machine with creel

- ❖ PLC base control system
- ❖ AC Invertor servo drive



### PLC Base Sizing Machine

- ❖ Ultimate technology & designs give highest quality sized warp beams.
- ❖ Fully auto control of all parameters by PLC.

# Prism Textile



**Indigo Slasher Dyeing & Sizing machine**

**Technical Textiles Polybeamers**

## **All Other machines manufactured by Prism Textile Machinery**

- ❖ Fabric singeing machine
- ❖ Foam finishing machine
- ❖ Indigo rope dyeing machine
- ❖ Long chain Beamer
- ❖ Wet finishing machine
- ❖ Loom cloth batch winder
- ❖ Ball warping machine
- ❖ Unrolling Creel

# LGL Electronics



## Feeders for Weavers and Knitters

- Eco Smart (For rapier and projectile looms)
- Progress ( For rapier and projectile looms )
- Tecnico ( For rapier and projectile looms)
- Evolution ( For air jet looms )

## Electronic Brakes

- Tens
- Evolution
- Attivo
- Sprake

# Effedi Meccanotek

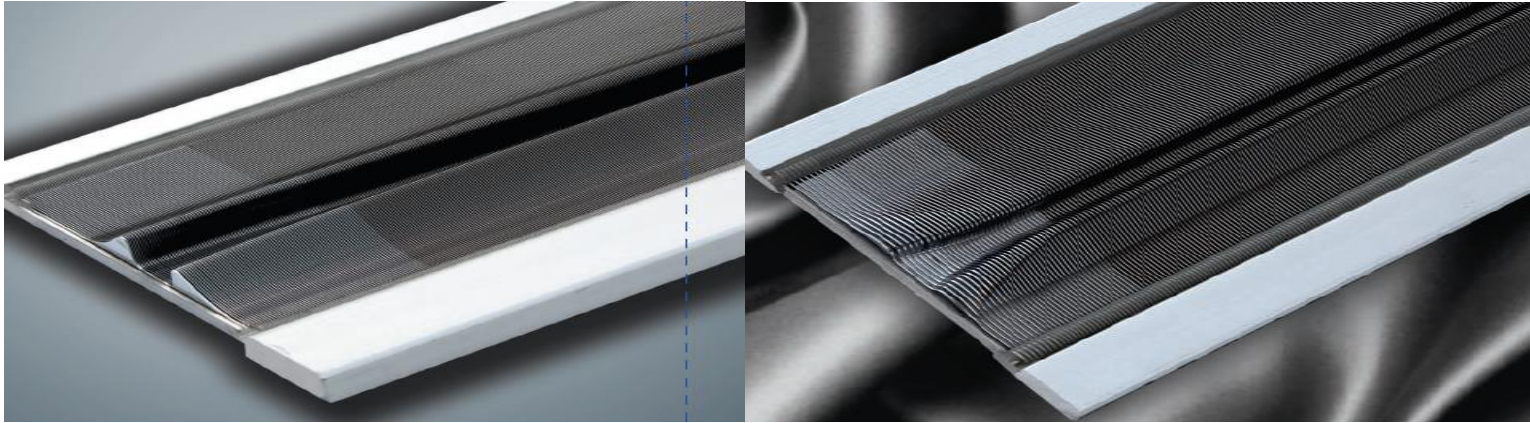


30 years in market, Effedi Meccanotek today recognized as a large and solid reality. Latest generation fleet of machines and a smart R&D office that collaborates with the University of Bergamo and with the technical departments of client companies.

- Heald frames , Warp Stop Motions

# Vibrant Reeds

**VIBRANT**  
REEDS



The Vibrant Reeds and Healds – Started in 2003 at Coimbatore, with a motto to support the well established and growing textile industry. Today, Vibrant has gained significant position of leadership in the weaving reed manufacturing.

- Airjet Reeds , Profile reeds , E Reeds

# Technocraft Texmach Pvt Ltd



Established in 1971 as manufacturer of products like Weaver and Warper Beams as well as cloth rolls, cloth inspection and cutting machine, Reed storage racks.

- Weaver's & Warper Beams
- Cloth Rolls (aluminum anodized)
- Web Guiding Equipments
- Sample Cloth Cutting Machine

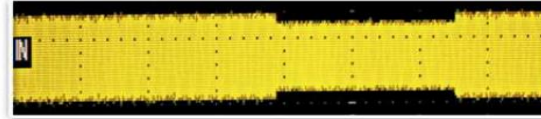
# Rima Machines



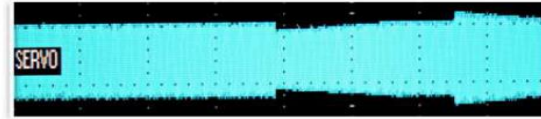
30 years of experience in fabrication and machining. Today JC is a leading manufacturer of TFO machines in India. Complete in-house manufacturing increases reliability and reduce overall manufacturing cost.

- TFO for spun & filament yarn , Cheese winding
- Hank to bobbin winder , Covering machine

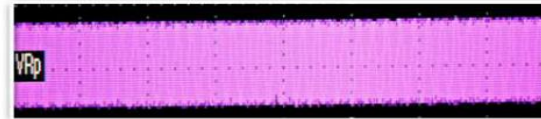
# TSI Power



Input Sag



Output of Servo Stabilizer during and after Sag



Output of TSi-VRP during and after Sag

Most reliable partner for your latest generation machine

- **Automatic Voltage Regulators- Static (less than 20 milliseconds correction time)**
- **Isolation Line Conditions**



# Elgi-Air Compressor

**ELGi**<sup>®</sup>  
Always Better.



ELGi Equipments was established in 1960 as an air compressor and garage equipment manufacturing company.

With close to 62 years of experience in manufacturing air compressors, ELGi is a global leader in providing sustainable compressed air solutions.

# Elgi-Air Compressor

**ELGI**  
Always Better.



Today, Elgi Equipments Limited is a global air compressor manufacturer with a broad line of innovative and technologically superior compressed air systems.

# Team Piotex

