

## OUR OTHER CORPORATE BUSINESS



### AADITYA PAPTECH PRIVATE LIMITED:

A Unit of Duplex Paper, this unit is a largest quality duplex paper manufacturing in Gujarat. We produce 200MT per day, more than 60% of production exported world-wide. Annual turnover of this unit is about INR.1750 million.



### MAHALAXMI INFRA PRIVATE LIMITED:

This firm is known as Coal mining business from all over India. Apart from this we are involved in construction as well as infrastructure development. Total Turnover of this business is about INR.15, 000 Million on consolidated base.

We are also involved in **Fruit export business** with turnover of about INR.1000 Million.



[www.rudracottex.com](http://www.rudracottex.com)

e | [info@rudracottex.com](mailto:info@rudracottex.com)

#### Factory & Office :

Survey No.808, 836-843, Vill. : Kadjodra,  
Kadjodra-Devkaran Na Muvada Road,  
Dehgam-Bayad Road, Ta. – Dehgam,  
Dist. : Gandhinagar, Gujarat-382315 (INDIA)

[sales@rudracottex.com](mailto:sales@rudracottex.com)  
M: +91 9909041046

#### Courier:

142, Balmukund Square, Nr. Nehru Cross Road,  
Dehgam, Tal. Dehgam, Dist. : Gandhinagar,  
Gujarat-382305 (INDIA)

Customer Care: +91 99090 41044

We are a

# FUEL for FABRIC and FASHION



© IMAGE



[www.rudracottex.com](http://www.rudracottex.com)

Yarn Manufacturing For

• Hosiery • Weaving • Denim



## Company Profile:

**Rudra CotteX Private Limited**, a latest spinning industry incorporated on 23rd March, 2016 in north Gujarat region located near to Ahmedabad and Gandhinagar. Rudra has known for its marked investment in world-class facilities and state-of-the-art spinning operations.

It is specialized in the yarn production of superior yarn products for the finest clothing brands and fast-fashion retailers on the high streets. Currently we are selling our products through merchant export routes in various countries worldwide. **With a turnover of INR.3000 million and employing around 300 people, Rudra CotteX is among the top ten largest companies in Gujarat** and the number one in quality products and on time deliveries to reputed textile and clothing industries around the Globe. It is also positioned among the top three Fastest Growing companies in the Gujarat (India).

## Mission & Vision

At Rudra CotteX Private Limited, we are obsessive to materialize as a leader in the global textiles market by **Developing, Manufacturing, Marketing and Supporting quality yarns**. We will attain this by:

### Mission

- To be the most reliable supplier across textile world
- Provide greater quality products at viable prices and establish a brand value in the international market
- Beat industry norms with outstanding customer and technical services
- Provide a secure and rewarding work environment for employees
- Provide guidance to our employees for their self and future development



### Vision

- Become Integrated Textiles manufacturer by Forward integration
- Remain at the front position in high quality textile products manufacturing
- Increase overseas exchange earnings by being chosen worldwide customers
- Remain valuable and proactive in developing new products as well as Markets
- Delivery of the ultimate pleasure for our allied Customers with:
  - The Accurate Technology
  - The Precise Raw Material
  - The Right technicians and workforce with
  - The Positive attitude and ethical values

We are planning to setup Weaving, Knitting, Process and Garmenting unit in upcoming days.

A Colorful Connection of Thread  
between  
FASHION and RELATION



 **RUDRA**  
COTTEX Pvt. Ltd.  
THREAD OF LIFE

Essential Element

of  
**Fashion**



 **RUDRA**  
COTTEX Pvt. Ltd.  
THREAD OF LIFE

## RUDRA OPERATIONS:

The company offers a full range of yarn products to its customers, ranging from design to landed delivery in distribution centers worldwide, Includes :

- Product design and development.
- Yarn spinning.
- Landed delivery into distribution centers.

Control over the full supply chain makes Rudra Cottex a reliable total service provider of a vast array of value-added yarn products to meet the unique and ever-changing needs of its customers.



Product Design & Development



YARN SPINNING.



Landed delivery into distribution centers

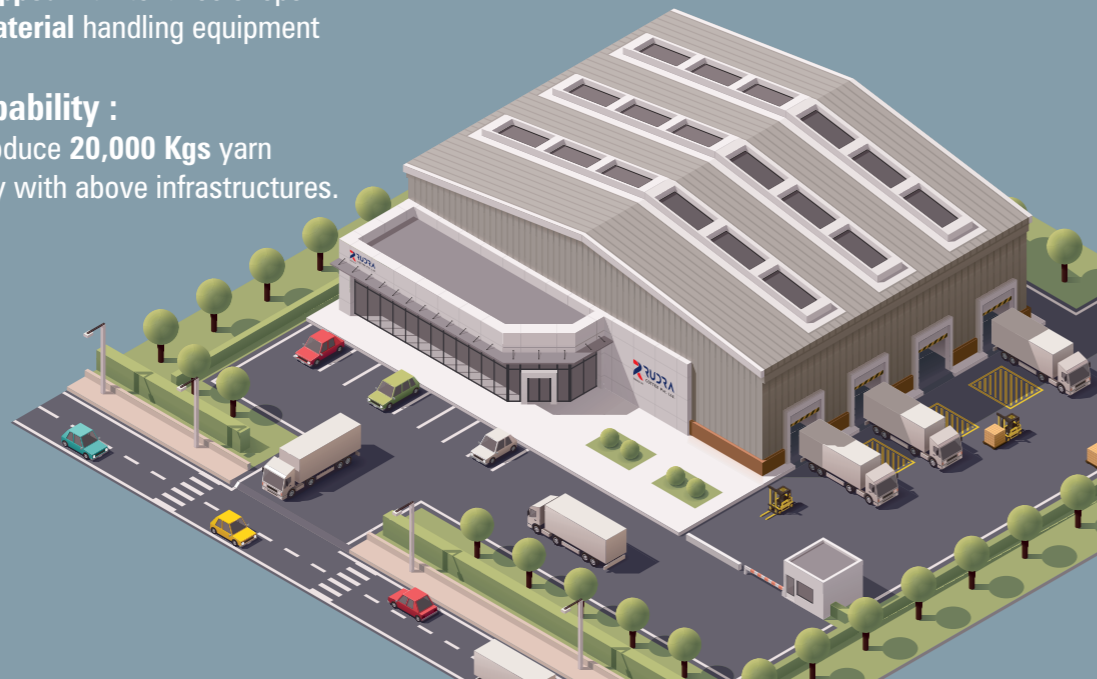
## INFRA STRUCTURAL STRENGTH:

Rudra Cottex Private Limited having-

- Land area of 125000 square meters
- Team of 300 peoples
- Residence available for workforce inside the factory premises
- Raw Material go-down capacity of 3726000 Kg
- Finished Goods go-down capacity of 250000 Kg
- 27360 spindles ring spinning capacity (Machine list given below)
- Well-equipped maintenance shops
- Proper material handling equipment

### Production Capability :

We are able to produce 20,000 Kgs yarn production per day with above infrastructures.



## List of Machines

Name of the Machine	Made by
Blow room	Truetzschler
Contamination sorter (Vision shield with magic eye)	Uster
Carding TC-10	Truetzschler
Breaker Draw-Frame LD-2	Lakshmi
Lap Former LH-15	Lakshmi
Comber LK-69	Lakshmi
Finisher Draw frame RSB D-50	Rieter
Speed Frame LF4200A	Lakshmi
Ring Frame LR-9 AXL (with suessen compact system)	Lakshmi
Link Coner AC-6 *	Schlafhorst
YCP	Sieger

\*Link Coners are equipped with Uster Quantum-3 with foreign fibers and white Polypropylene clearing.





## Spinning Process

### A. Raw Material (Mixing)

Mixing is the first and an important process of the spinning Unit. We use Shankar-6 cotton from different stations of Gujarat and produce homogeneous mixing by strict adherence of bale management system as per critical cotton properties. By doing this, we are able to achieve following-

- To meet the process and end user requirements.
- To compensate for the variation in properties of the raw materials.
- To control and eliminate barre effect in fabric.
- To optimize cost effect of raw material.



### B. Blow Room

Blow room is the process of opening, foreign matter and contamination removal, cleaning and blending of different type of fiber bales used in mixing.



### C. Carding

Carding process is used to open cotton tufts supplied from blow room, individualization of fibers, removal of impurities and fiber neps, removal of short fibers and orientation of fibers in form of sliver.



### D. Combing preparation

This process is a set of breaker draw frame and lap former used to produce suitable package (Lap) for comber feed with desired weight, fiber parallelization.



### E. Comber

This process is set to remove short fibers below a pre-selected length and thereby reduce length variation in combed sliver; it also improves fiber parallelization, fiber separation, minimizes fiber entanglement and disorientation, removal of neps and foreign matter from cotton, finally improve effective length of cotton.

## Spinning Process



### F. Draw frame

Drawing is the final process of quality improvement in the spinning unit and quality of draw frame sliver determines the final yarn quality by corrections of mass variation, parallelization, blending, dust and fused fibers removal.



### G. Speed Frame

The objective of speed frame is drafting, twisting and roving bobbin formation as ideal package for material supplied to ring frame and convenient transport to next process.



### H. Ring Frame

The ring spinning is the most trusted yarn manufacturing process and having various options like compact, SIRO compact, Slub, core spun yarn etc.



### I. Autoconer

Autoconer is used for winding of ring frame bobbins and produce cone package to supply in market by clearing of yarn defects through most trusted Uster quantum-3 electronic yarn clearing device. This machine having many other options like proper package shape, correct yarn length, aqua as well as air splicing and many more.



### J. Yarn Conditioning

Yarn conditioning is used to regain fiber moisture and other crucial properties which lost during long process of spinning.



## LAB EQUIPMENT

NAME OF EQUIPMENT	Made By
High Volume Instrument HVI-1000	Uster Technologies
Advanced Fiber information System AFIS Pro-2	Uster Technologies
Evenness Tester UT-6	Uster Technologies
Trash Analyzer	Mag Solvics
Lea Strength Tester	Mag Solvics
Twist Tester	Mag Solvics
Appearance board winder	Mag Solvics
Wrap Reel & Wrap block	Mag Solvics



**Quality  
Equipment**  
Always Gives  
**Quality  
Output**



## PRODUCTS & SUPPLY RANGES

### Our Valuable Products

### Supply Range

Cotton Carded Hosiery	Ne 16- 34
Cotton Carded Weaving	Ne 16-34
Cotton Combed Hosiery	Ne 16-32
Cotton Combed Weaving	Ne 16-32
Cotton Carded Compact Hosiery	Ne 20-30
Cotton Combed Compact Hosiery	Ne 20-36
Cotton Carded Compact Weaving	Ne 20-30
Cotton Combed Compact Weaving	Ne 20-40
Cotton Carded Compact Elitwist	Ne 2/30-2/40
Cotton Combed Compact Elitwist	Ne 2/30-2/40