Welcome

JIANGSU TAIJI

Industry New Materials Co., Ltd.

2016

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Company Overview

Brief Information

Jiangsu Taiji Industry New Materials Co., Ltd.(Jiangsu Taiji)
is a wholly-owned subsidiary company of
Wuxi Taiji Industry Co., Ltd.

Jiangsu Taiji is a specialised producer for
Polyester Industrial Yarn,
Tire Cord Fabric and
Conveyor Belt Fabric.

Equipped with advanced facilities and experienced engineers,
the products are assured with first-class quality, and
greatly recognized by customers
all over the world.

TAIJI INDUSTRY(太极实业) SSE:600667

Jiangsu Taiji Industry New Materials Co., Ltd.	Chemical Fiber Business
Eleventh Science and Technology	Engineering Technology Service
Hitech Semiconductor (Wuxi) Co., Ltd.	Semiconductor Business
Wuxi Taiji International Co., Ltd.	International Trading Business
Taiji Semiconductor (Suzhou) Co., Ltd.	Semiconductor Business
Wuxi Hongyuan Electromechanical Co., Ltd.	Electromechanical Business
Jiangsu Hongyuan Textile Machinery Co., Ltd.	Textile Business

History

1966	Wuxi No.1 Synthetic Fiber Factory was founded
1992	Renamed to Wuxi Taiji Industry Co., Ltd.
1993	Listed on Shanghai Stock Exchange, the first in Jiangsu province
2008	Invest to set up Jiangsu Taiji Industry New Materials Co., Ltd.
2013	Start chemical fiber business and vertical process integration

Factory Location

- Jiangsu Taiji is located in Yangzhou, Jiangsu Province.
- 270km far from Shanghai.
- Shanghai and Yangzhou Port are both convenient for our shipment.。

Factory Power

Scale

Employee	About 800
Land Coverage	400,000㎡

Capacity

Industrial Yarn	36,000MT/Y
Tire Cord Fabric	25,000MT/Y
Belting Fabric	15,000MT/Y

Facilities

Spinning	TMT, Barmag
Twisting	Allma, etc.
Weaving	Picanol, Donier, etc.
Dipping	Benninger, etc.

Certificates

ISO/TS16949 2009

Conformity to Quality Management System

ISO9001 2008

Conformity to Quality Management System

ISO14001 2004

Conformity to Environmental Management System

OHSAS18001 2007

Conformity to Occupational Health and Safety Management System

Awards & Patents

Polyester Fiber R&D Center

Recommended Brand

Top Supplier of Rubber Industry

Part of Patents

Market Performance

Partners around the world

- *Our business partners are based in nearly 20 main countries, like India, Russia, USA, Brazil and other big markets.*
- *We are keep developing new relationships with top companies all over the world.*

High-quality Products

Conveyor Belt Fabric

- **EP Dipped Fabric**
- **EP-TNG (heat-resistant) Dipped Fabric**
- **NN Dipped Fabric**
- **EE Dipped Fabric**
- **EE-TNG (heat-resistant) Dipped fabric**
- **EPH (Crease-Resistant) Dipped Fabric**
- **Etc.**

Tire Cord Fabric

- **HMLS Dipped Polyester Tire Cord**
- **High-Tenacity Polyester Filament Yarn**
- **Etc.**

Industrial Yarn

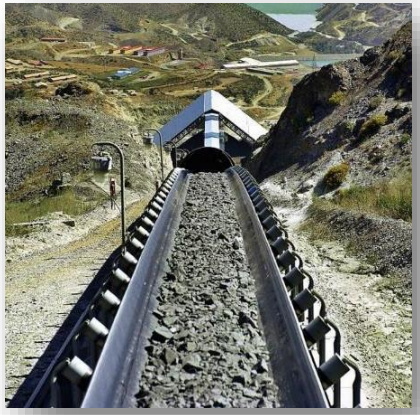
- **High-Tenacity Polyester Filament Yarn**
- **HMLS Polyester Filament Yarn**
- **HT-HMLS Polyester Filament Yarn**
- **High-Tenacity Polyester Filament Yarn**
- **Etc.**

Conveyor Belt Fabric

- **Characteristics**
  - High Tenacity
  - Good Heat-resistance Performance
  - Long-time Working Life
  - Low Elongation
  - Excellent Adhesion

- **Application**

  Applied to make conveyor belts that are used under the condition of long distance, heavy load, high speed and strong chemical erosion.



Tire Cord Fabric

- **Characteristics**
  - High Tenacity
  - Good Heat-resistance Performance
  - Long-time Working Life
  - Low Elongation
  - Excellent Adhesion

- **Application**

  Applied to make semi-steel radial tire (passenger car tire and light truck tire).

Industrial Yarn

- **Characteristics**
  - High Tenacity
  - High Modulus
  - Low Shrinkage
  - Good Dyeing Performance
  - Excellent Heat-resistance Performance.

- **Application**

  Applied to make sling, rigging, solid woven fabric, seat belt, fire hose, resin hose, nets, ropes, sewing thread, geotextile and reinforcement materials for tire and mechanical rubber goods.

Production and R&D

Production Process

1 2 3 4

Spinning → Twisting → Weaving → Dipping

Spinning

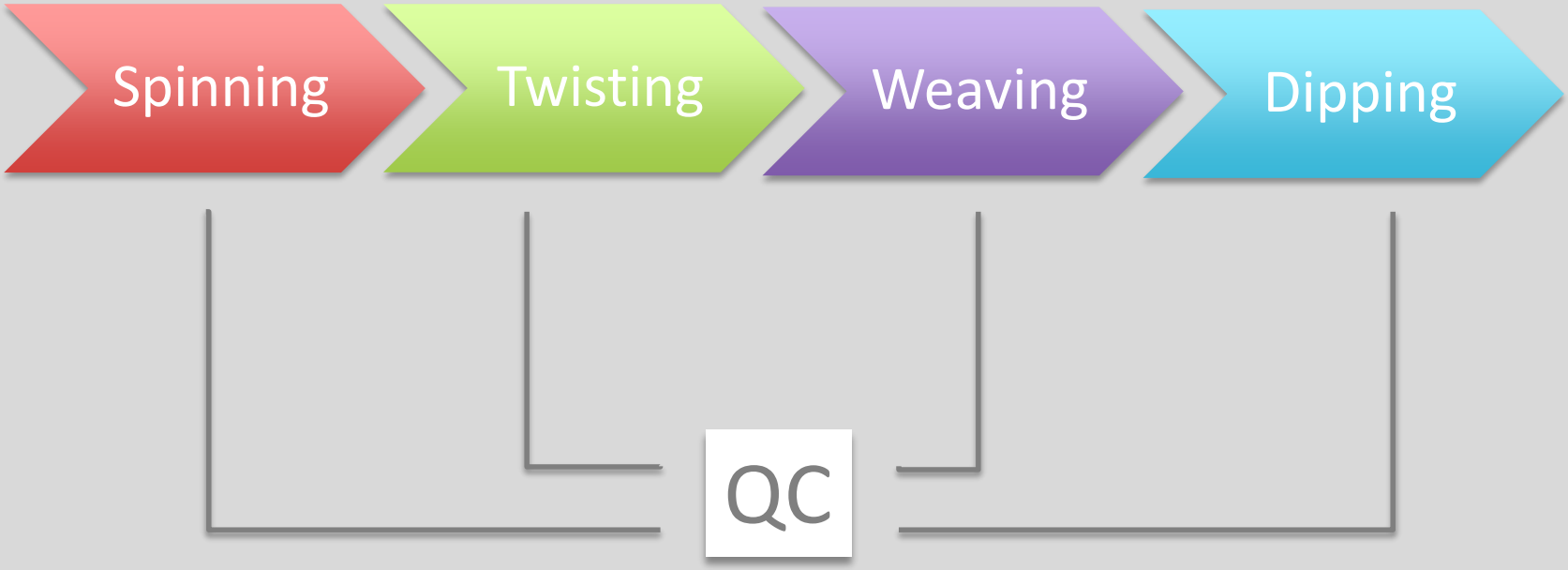
Twisting

Weaving

Dipping

Quality Control

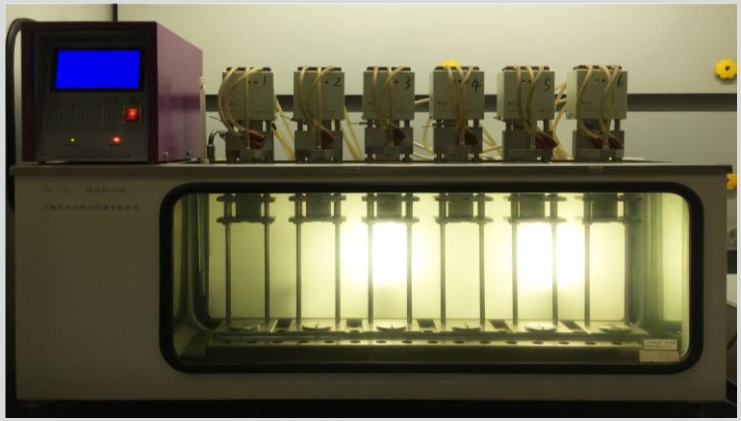
To guarantee the high quality, we have a complete and strict quality control system.

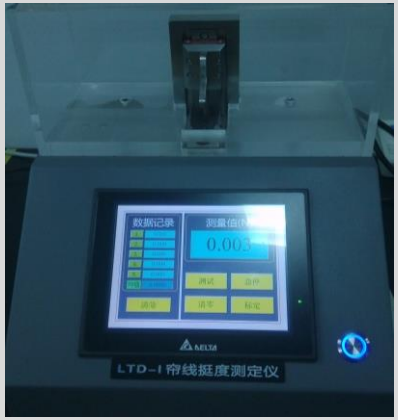


Quality Control covers every step of the production Process.

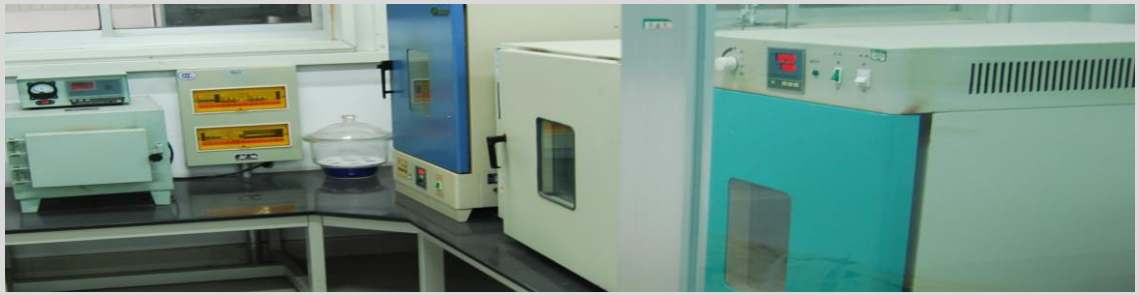
Advance R&D

We have a professional and experienced R&D team, to guarantee the goal of producing the most reliable products according to customers' requirements. Our R&D team are always supporting our customers in **cost, quality and customization**.





Test Facilities



With the efforts in
R&D, Quality Control, Efficient Production and Good Service,
we are trying our best to be
one of the top suppliers
in rubber industry.

Thanks for Watching

Look forward to our successful Cooperation.

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