

Tianjin Kangtai Plastic packaging Co., LTD

天津市康泰塑料包装有限公司



Survival by quality, development by innovation

China casing R & D and production leader



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Tian Jin Kang Tai

About Us



FIRST PART

天津市康泰塑料包装有限公司



Company Introduction

Tianjin Kangtai Plastic Packaging Co., Ltd. is located in Tianjin Jinnan Economic and Technological Development Zone, in Tianjin Outer Ring Road, east of Tianjin Xingang 40 kilometers, 10 kilometers from Tianjin Binhai International Airport, the geographical position is superior, to better serve domestic and foreign customers to provide convenient conditions. Kangtai Company is a professional manufacturing enterprise using modern emerging technology and international standard quality management system. The products cover many food packaging fields, the main products are: casing film for food packaging, vacuum bag for food packaging, heat shrink film (bag), is an excellent packaging supplier for many food production enterprises such as meat products, and continues to provide the best quality products and the most comprehensive service for meat production enterprises, food production enterprises and trade customers around the world.



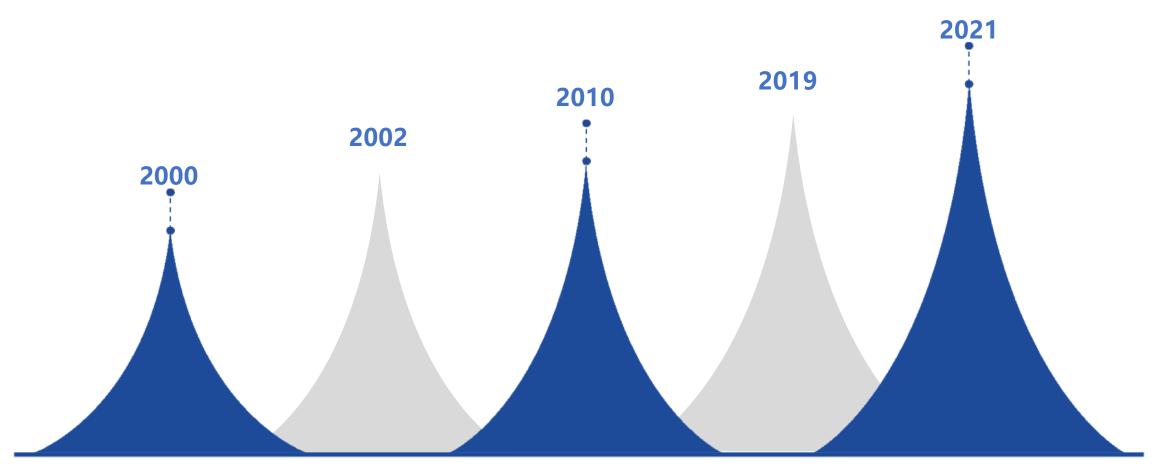
Company Introduction







Tianjin Kangtai Plastic Packaging Co., Ltd. is building a new production base



Company Established

"Tianjin Kangtai Plastic Packaging Co., LTD." was founded

Jinnan starting

Landing in the economic and technological Development Zone of Shuanggang Town, Jinnan District, the development has entered the fast lane

Product stride

Launched "seven layer coextrusion" and other leading technology products

Scale stride

Rapid development and growth, sales exceeded 100 million yuan for the first time

Increase year by year

With independent research and development production base, the annual output value exceeds 3000 tons



Enterprise Mission

Produce quality products, create excellent brand



service philosophy

For customers, for the team, for the product service.



Enterprise values

Ingenuity, courage to be the first, Embrace change and keep moving forward.





Research and Development Activities/Group





- ✓ More than 15% of operating income will be invested in research and development activities each year
- ✓ Set up "R & D laboratory", "product inspection room" and other R & D institutions, equipped with more than 20 sets of advanced R & D equipment
- ✓ 25 full-time R & D personnel, many people engaged in plastic casing R & D work for more than 15 years, outstanding professional ability, rich experience

The company "cherishes talent, loves talent and uses talent" to build a development platform for employees.

Gathered a group of marketing, research and development production and management services of outstanding talents.

They are the most important force of the company's cause and the foundation of the company's development.



Marketing Team
20 people marketing team



One hundred R&D team

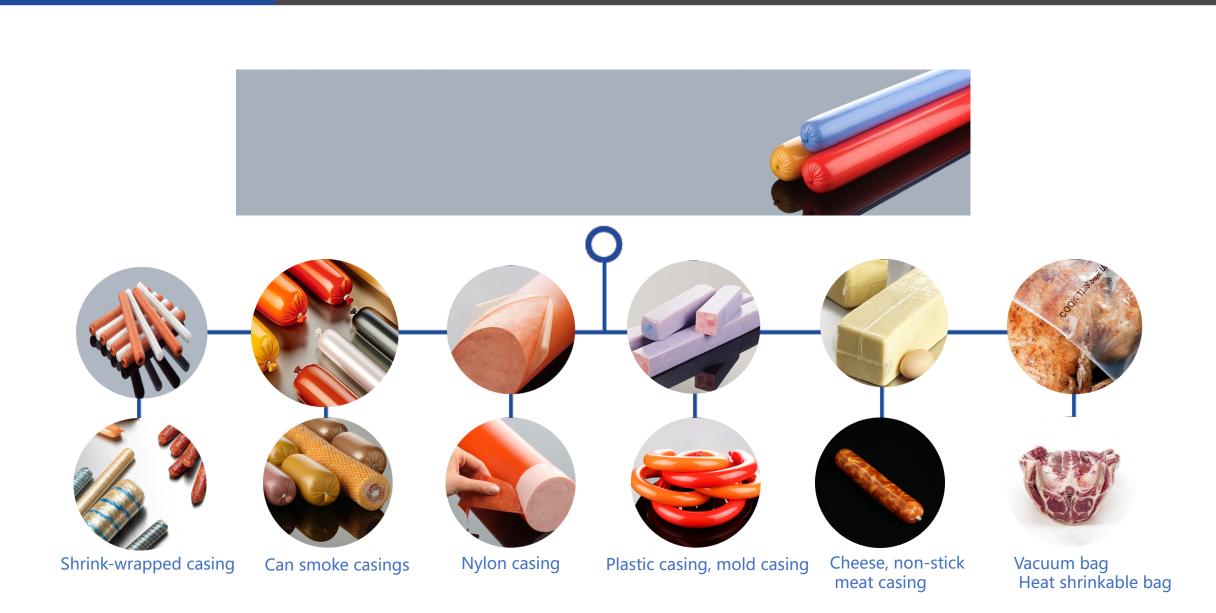
Technical Team

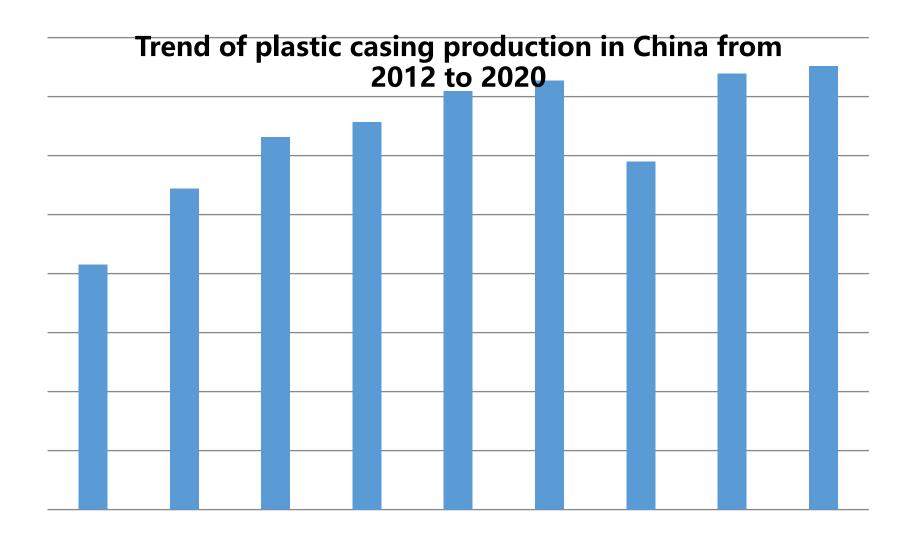


Engineering and after-sales service 12 people, 365 days a day service

Service Team







• The production and demand of plastic casings in China are generally on the rise, and the demand for plastic casings production is increasing, and the proportion will be further expanded. In the international market, the demand for plastic casings in Southeast Asia, Africa, Europe and other places is very strong.



Multi-layer co-extruded composite casing series

Product name: Multi-layer co-extruded composite casing

Type: Multi-layer co-extruded nylon casing mold type sausage casing (shaped casing).

Use: Can be used for cooking ham packaging, can also be frozen. Used to press mold, make special shape sausage, such as: sandwich, western ham, gold and so on.

Features: Smooth surface after filling, long shelf life, shrinkage rate can be customized according to customer requirements, tear resistance.

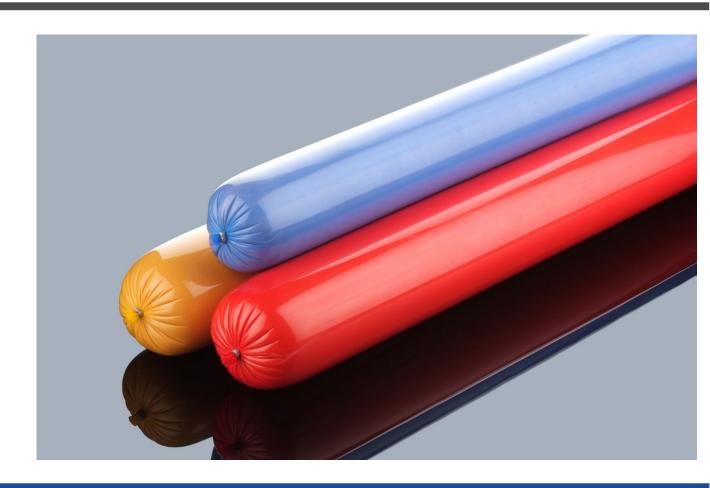
Advantages: Using high quality nylon as raw material, casing can withstand high temperature, can be steamed, enema casing strength, stable diameter, suitable for a variety of punch card machine. Can effectively maintain the color and moisture of the sausage, according to the customer mold to make a variety of styles, angular. Some products are anti-ultraviolet, with the advantages of not fading, extending the shelf life, etc., the first in China.

Color: Transparent, red, white, yellow, green, purple, brown, blue, black nine color system more than 150 colors, can also be customized according to customer requirements.

Casing printing: According to customer requirements, a variety of colors can be printed on the casing, and pictures can be printed.

Casing folding diameter: 30-250mm

Usage: Before use, soak in clean water at 18°C-25°C for 30 minutes, it is recommended to overfill 5-10%, (when the storage temperature is below zero, the package can be opened after remaining at room temperature for 24 hours before use), punch the card tightly to prevent falling off.





Multi-layer co-extruded nylon casing (round ham) series



Product name: Multi-layer co-extruded nylon casing (round ham series)

Usage: Used for cooking ham packaging.

Features: Non-mold products, the products made are full, beautiful, and have a long shelf life.

Advantages: easy to fill, can be customized according to customer requirements wrinkly products and wrinkle-free products. It has a long shelf life and has the function of slowing oxidation and preserving fragrance, effectively maintaining the color and flavor of food. Stable performance, resistance to high and low temperature cooking and refrigeration, oil immersion. The above process combined with the traditional sterilization method, the food can be better preserved.

Color: transparent, red, white, yellow, green, purple, brown, blue, black nine color system more than 150 colors, can also be produced according to the color of customer casings.

Casing printing: According to customer requirements on the casing for a variety of color pattern printing, can print pictures.

Casing folding diameter: 30-250mm

Usage: Before use, soak in clean water at 18°C-25°C for 30 minutes, it is recommended to overfill 5-10%, (when the storage temperature is below zero, the package can be opened after remaining at room temperature for 24 hours before use), punch the card tightly to prevent falling off.

Similarities: All are multi-layer co-extruded nylon casings, the surface is smooth and flat after filling, can effectively maintain the color and moisture of the sausage, and has a long shelf life.



Seven layers of oxygen and ultraviolet protective casing series



Product name: seven layers of anti-oxygen and anti-ultraviolet casing

Product features:

- 1. Slow down oxidation and preserve fragrance.
 Food spoilage is mainly caused by microbial activity, and without oxygen, microorganisms lack the environment to survive.
 Food can last a long time.
- 2. High oxygen resistance can prevent the oxidation of food, such as lipids and vitamins, to prevent its rancidity and easy discoloration. Retain food color and flavor for a long time.
- 3. High oxygen resistance film has the effect of preventing water and oxygen, the interior itself blocks these, plus this, with double protection, stable performance, withstand high and low temperature cooking and refrigeration, can tolerate the invasion of oil.
- 4. Moisture-proof function, high temperature resistance function, coupled with traditional sterilization method, food can be more perfectly preserved.



Cellophane 10 shrink-wrap





Product name: Multi-layer cellophane No. 10 sleeve shrinkable film This product is an alternative to cellophane products on the market

Advantages of our products:

- 1, after drying and smoking the finished product, the water loss rate is less than 1%;
- 2, the color of this product is UV resistant, the class shows the best color after smoking, long-term storage does not fade;
- 3, the plastic can be continuously filled, improve production capacity, save time and labor;
- 4. Compared with cellophane products, this product has high barrier property and can extend the shelf life for 30 days;

Process requirements:

- 1, before filling, this plastic coating product can not be soaked in water (no need to soak);
- 2. If the appearance of the finished product is dark, it needs to dry for 30 minutes (if the appearance color of the finished product is light, this step can be omitted);
- 3, after cooking, spray 15 seconds before pushing the smoker, and then into the smoker, smoking formula, 3 pounds of sawdust, 3 pounds of water, 3 pounds of white sugar, 0.5 pounds of brown sugar.
- 4, smoke for 40 minutes, the temperature is 120 degrees to 140 degrees, and add sawdust every 10 minutes. When the smoke comes out, it freezes.

玻璃纸10号套缩膜

Cellophane 10 shrink-wrap



T series heat shrink packaging bag



Product name: T101 Raw meat shrink bag

High barrier material is used as oxygen and water vapor barrier layer. Combined with other materials, the double-bubble process is used for co-extrusion and blowing Molded into. It can be used for shrink packaging of frozen beef, lamb and pork with or without bone.

The product has the following features:

- 1. High oxygen and water blocking effect;
- 2. About 30% shrinkage under the condition of 90 °C hot water 5S;
- 3. Good tensile strength and puncture resistance;
- 4. Internal spray treatment, good opening, easy to operate.

Product specification range:

- 1. Thickness 45-55 um;
- 2. Bag length 100-1000 mm;
- 3. Bag width 100-550 mm;
- 4. Sealing form: linear, curved, side sealing, V-type sealing and other forms.



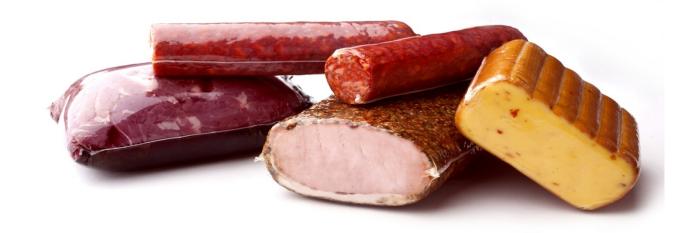








T series heat shrink packaging bag



Product name: T102 shrink bag

Nylon and (or) EVOH are used as barrier layer and are made by multi-layer coextrusion and blow molding. Can be used for all kinds of breathing cheese and Chinese, Western cooked meat products, ham, sausage secondary shrink packaging. It has two kinds of packaging effects: body fitting and non-body fitting. The product has excellent effect of oxygen and water resistance. The shrinkage effect is obvious, and it has good anti-pollution heat sealing performance.

Product specification range:

Thickness 45-60 um;

- 2. Bag length 100-1000 mm;
- 3. Bag width 100-550 mm;
- 4. Sealing form, linear, arc, side sealing, V-type sealing and other forms.













T系列热收缩包装袋

T series heat shrink packaging bag



T series heat shrink packaging bag



Product name: T103 tuna shrinkable packaging bag

Nylon resin is processed by multi-layer co-extrusion blow molding technology. Good softness, wear resistance and puncture resistance at low temperature.

Product specification range:

- 1.Thickness 45-60 um;
- 2. Bag length 100-1000 mm;
- 3. Bag width 100-550 mm;
- 4. Sealing form, linear, arc, side sealing, V-type sealing and other forms.



Shrink-wrap for food packaging



Product Name: Food packaging casing film (bag)

Material: PA-PE

Shelf life: One year

Product use: The product is disposable, meat product packaging for food.

Use temperature: The product belongs to low temperature film, use temperature < 100°C Use method/Environment: The product has been sterilized and disinfected before leaving the factory. It is especially important not to soak in water before use (soaking in water will cause product contamination and affect product size).

It is recommended to overfill 5-10% to avoid wrinkles on the surface of the sausage (when the storage temperature is below zero, the package can be opened after 24 hours at room temperature before use).

Storage conditions: Please place in a clean, dry and odor-free environment, prevent sunlight, and avoid being pressed under heavy objects or colliding with hard objects. The ambient temperature should not exceed 25 $^{\circ}$ C, the relative humidity should not exceed 75%, and it should be used once after unpacking.

Compliance with regulations/standards: The products meet the requirements of GB4806.1 and GB4806.7 and other relevant regulations and standards.

The use of resin meets the requirements of GB4806.6, and the use of additives meets the requirements of GB9685 and related announcements. Products are manufactured according to GB31603.

食品包装用套缩肠衣膜(袋) Shrink-wrap for food packaging



Technical cost model

After more than 20 years of technical accumulation, the company has mastered a variety of core technologies and authorized more than 10 patents. It has more than 100 pieces of high-tech research and development and production equipment.

More than 10 items Invention patent

More than 100 pieces Utility model research and development

CN218286631U	CN202221627605	2022.06.27	一种用于肠衣制造的吹膜机推进结构	CN218288900U	CN202221487443.4	2022.06.14	一种用于肠衣制造套缩设备的储液容器	天津市康泰塑料包装有限公司
CN218286946U	CN202221627604.5	2022.06.27	一种制袋机用除皱装置	CN218286785U	CN202221487442	2022.06.14	一种用于大型塑料肠衣套缩机的供气装置	天津市康泰塑料包装有限公司
CN218301098U	CN202221611039.3	2022.06.23	一种塑料包装用电动机的散热结构	CN218635189U	CN202221423932.3	2022.06.08	一种用于肠衣制造的套缩设备	天津市康泰塑料包装有限公司
CN218286953U	CN202221559626.2	2022.06.20	一种基于制袋机用集料收集结构	CN218286401U	CN202221410528.2	2022.05.31	一种用于肠衣制造的吹膜机冷却装置	天津市康泰塑料包装有限公司
CN202700927U	CN201220408362.0	2012.08.17	一种可除尘打粉机装置	CN218286689	9U CN202221397240.6	2022.05.30	一种肠衣制造用吹膜机定型装置	天津市康泰塑料包装有限公司

Honor and Qualification









Won the "National high-tech enterprise", "Tianjin integrity Enterprise", "private technology enterprise", "Tianjin high-tech products" and "contract-abiding and trustworthy enterprise" and other honors

Passed "ISO9001:2015 Quality Management", "ISO14001:2015 Environmental system", "ISO22000:2018 Food Safety Management system", "FDA" and other certifications



Honor and Qualification





Obtain "printing business license", "National industrial product production" and other licenses



Competitive Edge

Master the core technology, independent research and development of multi-layer coextrusion core key technology, with more than 10 patents.

High degree of automation, production efficiency is higher than domestic enterprises

Can effectively maintain the color and moisture of the sausage, according to the customer mold to make a variety of styles, angular. Some products are anti-ultraviolet, with the advantages of not fading, extending the shelf life, etc., the first in China.



Technical Advancement

可靠

Reliable Quality

Stable Property

Printing Services

It has a long shelf life and has the function of slowing oxidation and preserving fragrance, effectively maintaining the color and flavor of food. Stable performance, resistance to high and low temperature cooking and refrigeration, oil immersion. The above process combined with the traditional sterilization method, the food can be better preserved.

Using high quality nylon as raw material, casing can withstand high temperature, can be steamed, enema casing strength, stable diameter, suitable for all kinds of card punching machine

According to customer requirements, the casing can be printed in a variety of colors, and pictures can be printed

International competitiveness of product market



- Product market International competitiveness International market, mainly Russia, Italy, Australia, and other cooperative enterprises.
- Chinese market , Kangtai's product technology and scale rank first in the industry.



■ The annual output of Kangtai is more than 3000 tons.



- Intelligent control, full process automation, improve production efficiency, enhance labor value.
- Kangtai's single set of units with an annual output of 3,000 tons only needs one person to operate, which is 30 times more productive than 10 years ago, and the labor is only one-tenth of the past.
- Kangtai single machine production capacity is more than 30% higher than the same industry.

Core competence - Multi-layer coextrusion core technology

Colorful

Transparent, red, white, yellow, green, purple, brown, blue, black nine color system more than 150 colors, can also be produced according to the color of customer casings.

Versatile

Can be used for cooking ham packaging, can also be frozen. Used to press mold, make special shape sausage, such as: sandwich, western ham, gold and so on.

Printing Services

Can be according to customer requirements on the casing for a variety of color pattern printing, can be printed pictures.

Advantages characteristics

High temperature resistance, cooking, strength, stable diameter. It can effectively maintain the color and moisture of the sausage, and some products are anti-ultraviolet, with the advantages of not fading, extending the shelf life, etc., the first in China.

High barrier property

It has excellent barrier properties, mechanical properties, tensile forming properties and heat sealing properties, and is a relatively green environmental protection and cost advantages of food packaging technology.

01

Method of Application

Before use, soak in clean water at 18°C-25°C for 30 minutes, it is recommended to overfill 5-10%, (when the storage temperature is below zero, the package can be opened after remaining at room temperature for 24 hours before use), punch the card tightly to prevent falling off.

02

Casing folding diameter

30-250mm

03

Multilayer and seven-layer co-extrusion are similar

All are multi-layer co-extruded nylon casings, the surface is smooth and flat after filling, can effectively maintain the color and moisture of the sausage, and has a long shelf life.



Powerful warehousing and logistics system







Fast delivery anywhere in the world







Some large customer groups

✓ For every 10 customers: 7 continuous use, 8 referrals, 9 endorsements

The company's major customers, such as: Shuanghui Group, Horqin Food, Yingbin meat products, Zhai old man, Shengdu Gua shopkeeper, Henan Zhongpin food industry, Jinluo Food, Dalian Chengxin food, Delis, Guoshun Food, etc., are large-scale enterprises with strong influence in the industry.



























































Leading the Chinese plastic casing film packaging market

Option 01

Product quality assurance

To provide quality products, product quality as a guarantee premise

Option 02

Improve service guarantee

To provide you with perfect pre-sale consultation, sale and after-sales service

Option 03

In-house processing service

Bag making, printing, plastic sleeve and other rich follow-up processing, to provide customers with a variety of convenience

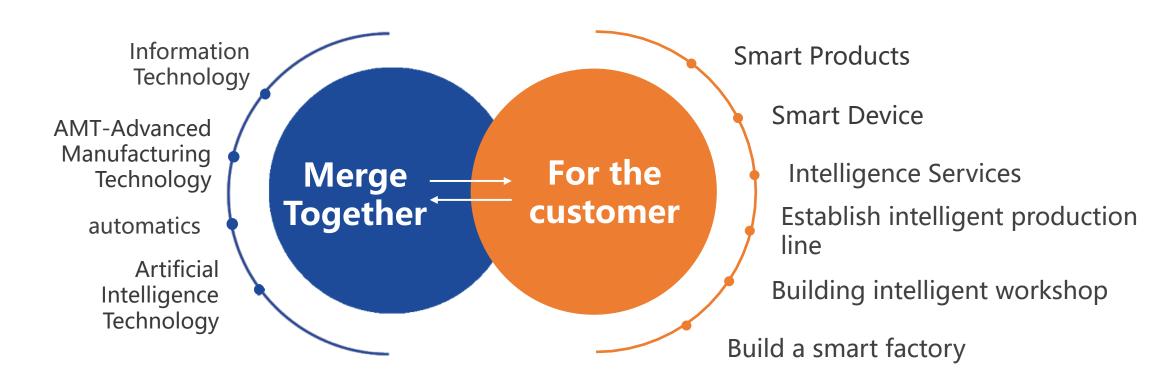
Option 04

Customer reputation recognition

The company has served thousands of companies and won the recognition of customers



Tianjin Kangtai Plastic Packaging Co., Ltd. actively participates in the Industrial 4.0 revolution, and pre-projects the research and development of unmanned plastic casing production line



Purchase products please look for the company registered trademark.

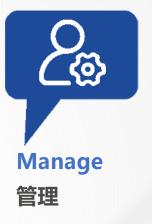


Development Vision

QD OD Product 产品

Create globally competitive products to catch up with international high-end equipment.





Continue to improve the level of enterprise management, to build a vitality of the enterprise.

Focus on the high-end plastic casing market to expand customers, win the favor of domestic and foreign markets.

天津市康泰塑料包装有限公司 Tianjin KangTai Plastic Packing Co., Ltd

Strive to become a global leader in high-end equipment for cast film

努力成为全球塑料肠衣 研发生产的领先企业