





## First, the product description

### 1. Features

#### Chinese self skinning foam pouring inflatable tires PU foam casting tires durable tire explosion

##### Characteristics of PU solid tires:

1. No inflatable (filled PU material instead of the tube), strong bearing capacity;
2. Strong wear resistance, is 6 times the rubber tires.
3. Lightweight durable, heat resistant, cold resistant, corrosion resistance, good elasticity (minus 40 to maintain the original elasticity);
4. Not afraid of nail bar, explosion-proof, anti bar, long service life;
5. Product resistance to yellowing (3.5), anti aging, can be made into a variety of colors;
6. Good resilience;
7. Environmentally friendly products (no fluoride, no heavy metals, in accordance with REACH, ROHS), energy saving and safety, can be degraded.

### 2, the product uses

#### PU solid tire series products are widely used in:

Inflation free tyre: wheelchair car, electric cars, scooter, trolleys, baby stroller, depot, old car, industrial and mining vehicles, electric cars, electric scooter, lawn mower, golf cart, luggage wheel, airport baggage car products.

Second, with regard us

### 1. Introduction

- We are a leading manufacture of molded polyurethane products manufacturer, was established in 2002. Our products are mainly exported to European and US markets.
- We have a professional production of polyurethane products top-quality requirements for the goal. The main reason customers choose our fancy our broad R & D capabilities and with international brand companies and ensure long-term experience with shipping quality.
- Division I after the Swiss SGS ISO9001-2008 certification, in accordance with TS16949 system for quality control. Lean is we have been pursuing the goal to reduce waste, create additional value, sustained commitment to help our customers control costs and create additional value.



### 2, our brand customers

Located in various regions and industries the Americas, Europe, Asia ..... welcome your visit, thank you!



### 3, our advantage

A. Quality management through the company ISO9001, ISO / TS 16949 quality management system continued to promote, maintain and regularly reviewed to ensure their full, appropriate and effective operation;

ISO / TS 16949 five core tools: effective use of APQP, FMEA, MSA, SPC, PPAP, so that our quality control and overall management level have been greatly improved, and ultimately to meet customer requirements.

B. materials research and development of polyurethane material has a professional R & D team has been put into products, including MDI, TDI, HDI, and PPDI and other polyether, polyester systems formula, covering all polyurethane systems formulations.

C. improved equipment for production equipment has the ability to self-improvement and self-designed research Jidoka mold fixture, lean from Dong line.

D. Toyota's lean production using TPS lean management model to improve production efficiency, reduce waste and reduce costs.



• PU Foaming Equipment  
PU(聚氨酯) 发泡设备



### 4, our production

- Has PU industry's most advanced production equipment, including KraussMaffei machines and other production



- automated assembly line operations, including perfusion lines, painting lines, polishing lines, since shaken mold lines.
- have independent mold design, production, the ability to innovate, and a wealth of experience in the design and processing of metal, plastic and other parts of the PU;



- 冲击试验机

• 冲击缺口试样机

• 红外线水份测定仪

• 显微镜

• 精密天平

• 微量天平

• 电子比重计

• 橡胶弹性计

• 动态力学分析仪

• 维卡热变形温度试验机

• 硬度计

• 分光测色仪 / 色差计



## 6, we certificates

- Finehope as Huaqiao University, Xiamen University and the polyurethane product research and postgraduate training base station.
- Finehope domestic high-tech enterprises, with a number of domestic and foreign patents polyurethane intellectual invention.
- Finehope passed ISO9001 certification, Alibaba, Alibaba is also a boutique company Prudential enterprises.



## Third, FAQ

## 1) Why did you choose Finehope

Finehope is China's most professional manufacturer of PU, has a professional R & D team, advanced PU production equipment, professional testing equipment and perfect quality management system. Division I and CAT, FIAT, TVH, GGP and other famous enterprises have 12 years of experience of cooperation. Division I provide them with one-stop service from the production and customization to meet their needs.

## 2) Select Finehope benefits

Reduce your time, reduce personal problems, reduce costs (explicit and implicit costs).

## 3) the product delivery cycle

Upon receipt of the deposit and the completion of 30 days to complete mold production, preparation and equipment without queuing period 10 days (depending on order quantity).

## 4) Product of transport

Qiyun, shipping, air transport (FedEx / UPS), depending on customer requirements.

## 5) How to track goods transportation

If the ocean bill of lading number will be provided to the customer, if it is air transport will provide fast waybill number.

## 6) How good product quality control

Quality first, to provide customers with high quality products is our mission. A professional team from beginning to end, good product quality control:

- All the raw materials, parts prior to production must undergo a rigorous inspection;
- All workers must undergo pre-production formal training;
- All products must pass strict control and inspection in the production process;
- All products must be checked before shipping again.

## Fourth, contact us



**For more information, please contact us. I am Feiyan Zeng, welcome your visit, thank you!**

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