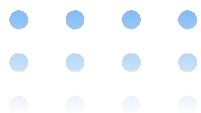


芜湖海仞密封 科技有限公司

Wuhu Hairen Sealing
Technology Co., Ltd



简介 Brief Introduction



海仞橡塑于2011年7月在上海成立。作为国内优秀的橡塑制品提供商，我们为汽车、航空、医疗、家用电器提供广泛运用于密封件、减震、连接环节的FKM、HNBR、FFKM、EPDM、NBR、CR、SBR、NR、IIR、Si等橡胶制品。

“Hairen Rubber and Plastic” was established in Shanghai in July 2011. As an excellent supplier of rubber and plastic products in China, we provide sealings, shock absorption, connection links as well as other rubber products for automobile, aviation, medical treatment and household appliances made of FKM, HNBR, FFKM, EPDM, NBR, CR, SBR, NR, IIR, Si, etc.



简介 Brief Introduction



经过十多年的发展，海仞逐步壮大，汇聚了具有丰富行业经验的资深设计、开发和生产人员，在芜湖建有近5200平方米的生产基地，配备有多套高效专业成型设备，建立了严格的生产流程管理和质量控制体系。我们的企业通过了IATF16949:2016质量管理体系、ISO14001:2015环境管理体系、ISO45001:2018职业健康安全管理体系认证，并成功加入中国橡胶工业协会橡胶制品分会。

After more than ten years of development, Hairen has gradually grown and gathered senior design, development and production personnel with rich industry experience. We have built a production base of nearly 5200 square meters in Wuhu, equipped with multiple sets of efficient professional molding equipments, and established a strict production process management and quality control system. Our company has passed through IATF16949:2016 quality management system, ISO14001:2015 environmental management system, ISO45001:2018 occupational health and safety management system certification, and we have successfully joined the rubber products branch of China Rubber Industry Association.



资质和荣誉 Qualifications and honors



2019年8月通过环评评审
Passed the EIA review in
August 2019

2019年11月进入G60走廊通用航空产业联盟
Joined the G60 Corridor General Aviation Industry
Alliance in November 2019

2021年3月进入中国橡胶工业协会橡胶制品分会
Entered the rubber products branch
of China Rubber Industry Association In March 2021

2021年9月评为高新技术企业
Was rated as a high-tech
enterprise In September 2021



2020年12月通过ISO14001:2015环境管理体系认证
Passed ISO14001:2015 environmental management
system certification in December 2020

2019年12月通过IATF16949:2016质量管理体系认证
Passed IATF16949:2016 quality management system certification
in December 2019

2023年4月通过ISO45001:2018职业健康安全管理体系认证
Passed ISO45001:2018 Occupational Health and Safety
Management System Certification in April 2023

实验检测 Testing & Detection

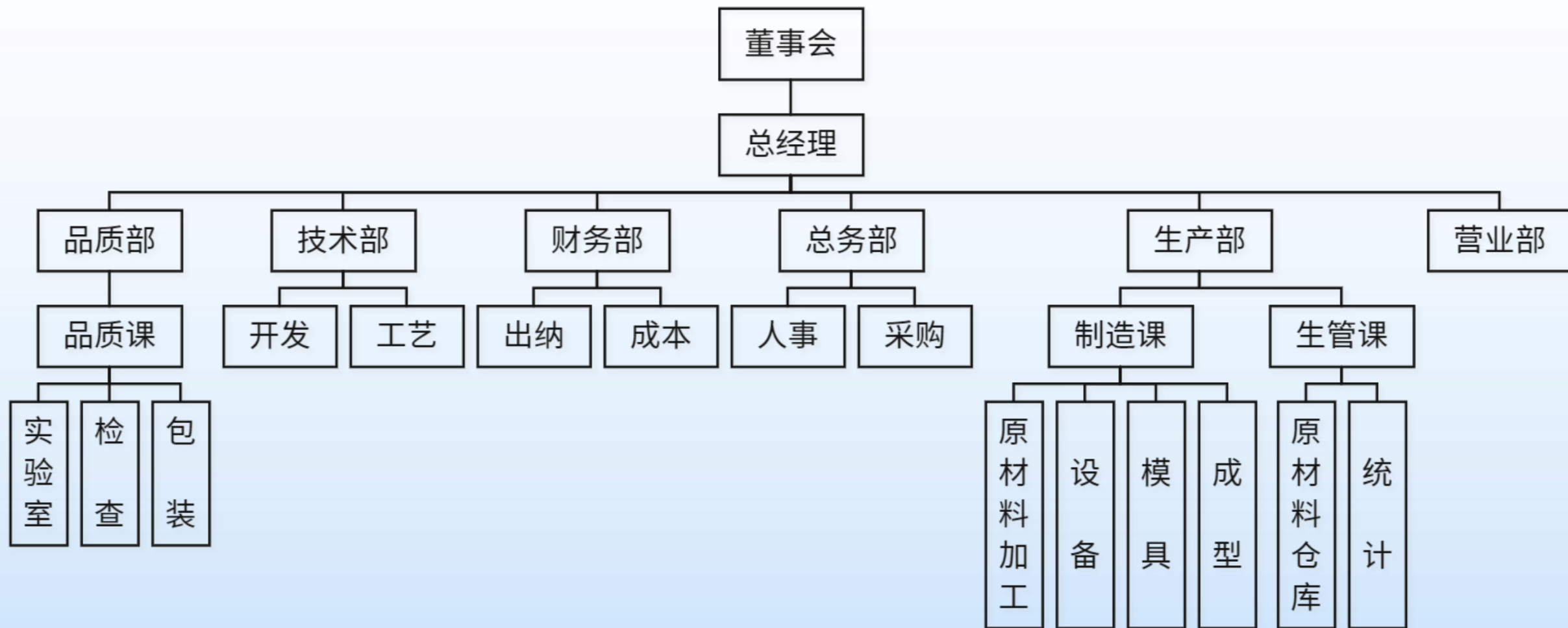


海仞建有完善的实验检测系统，配备有无转子硫化仪、电子拉力机、投影仪、比重仪等一批先进的检测实验设备，对研制和生产过程进行全过程检测，提供基础数据和优化的依据。目前海仞已成为多家企业的优质伙伴。

In order to provide basic data and basis for optimization, Hairen has built a perfect experimental detection system, equipped with a batch of advanced detection and experimental equipments such as rotor free vulcanizer, electronic tension machine, projector and hydrometer to detect the whole process of development and production. At present, Hairen has become a high-quality partner of many enterprises.

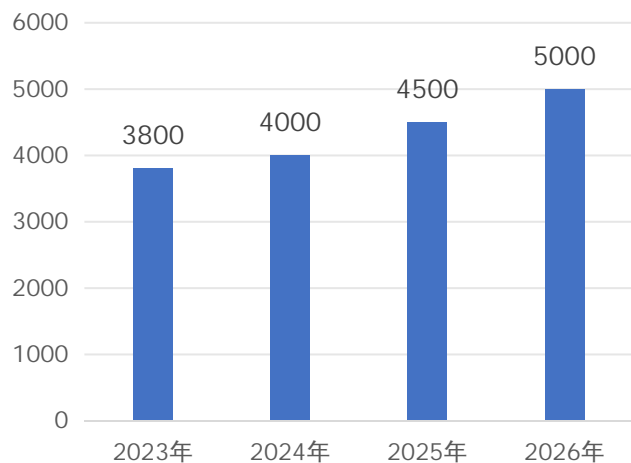


组织架构 Organizational Structure

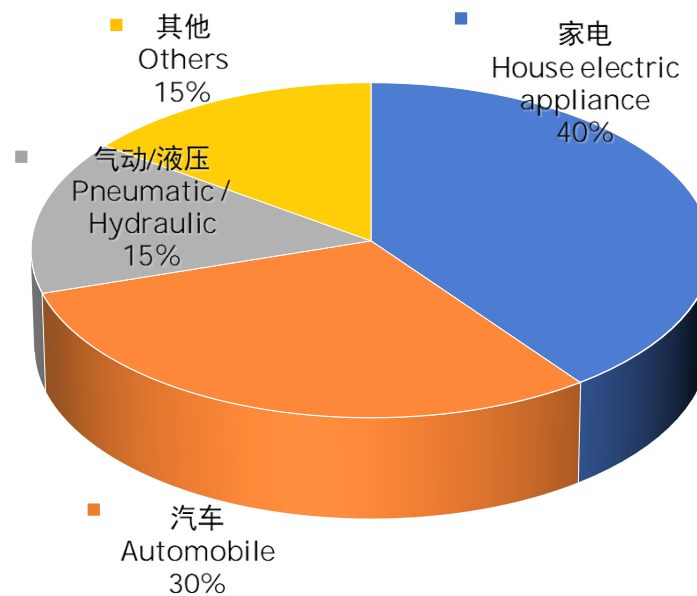


销售总额 Total sales

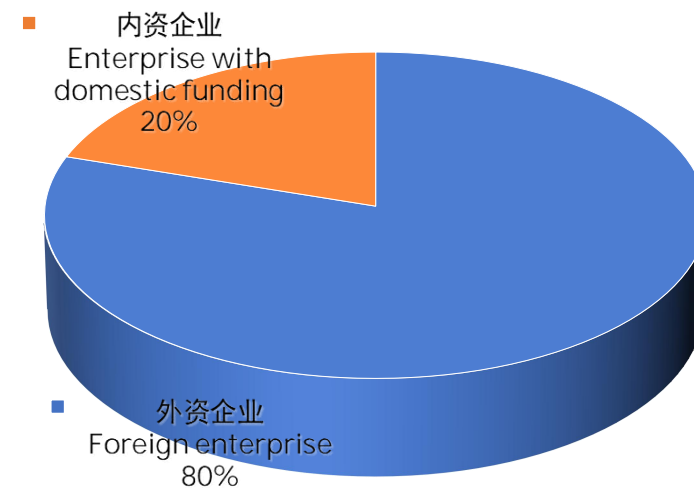
单位：万元
Unit: 10000 yuan



销售分类 Sales classification



销售比例 Sales proportion



人才架构 Talent Structure



核心管理层：曾在日企橡胶公司担任各种要职，从业均在十余年，深谙日企管理之道，加入海仞团队，依然在各部门任管理工作，为海仞继续护航前行！

技术团队：从事橡胶行业20余年，还有资深配方工程师，并同日本顾问长期合作。主要负责产品的研发，全面负责公司的科技工作，把脉技术发展的方向，重视技术创新。

Our core management team held various important positions at Japanese rubber company previously, with over ten years of experience in the industry, they are well versed in Japanese enterprise management. They continued management work in various departments, escorting Hairen forward with their join in Hairen team.

Our technical team have been engaged in the rubber industry for more than 20 years, and our senior formula engineers enjoyed long-term cooperation with Japanese consultants. They are mainly responsible for product research and development, fully in charge of the company's scientific & technical work, monitoring the direction of technological development, and valuing technology innovation.

数据截至2025年 Data as of 2025



技术人员：
8人
Technician:
8 people



员工总人数
≥80人
Total number of
employees
≥ 80 people



管理人员：
20人
Managers:
20 people

资源能力-主要生产设备

Resources capability - Main production equipments



生产设备

Production equipment

种类：炼胶机、裁断机、挤出机、成型机等

Type: rubber mixer, cutting machine, extruder, molding machine, etc

成型机的吨位：200t、250t、350t

Tonnage of molding machine: 200t, 250t, 350t

数量：40余台

Quantity: over 40

数据截至2025年
Data as of 2025



炼胶机
Rubber mixer -3



28台成型机
Molding machine -28



2台成型机（射出）
Molding machine (injection) -2



2台预成型机
Preform machine -2



电热恒温干燥机
Electrothermal constant temperature dryer -3



裁断机（自动）
Cutting machine (automatic) -4



CNC加工中心（自动）
CNC machining centre

资源能力-主要检测仪器

Resource capability - Main testing instruments



检测设备

Testing equipment

种类：邵氏硬度计、比重计、拉力机、自动检测机、无转子硫化仪、影像测量仪等

Type: Shore hardness tester, hydrometer, tension machine, automatic testing machine, Rotorless vulcanizer, image measuring instrument, etc.

数量：20余台

Quantity: over 20

数据截至2025年
Data as of 2025



比重计
Hydrometer



影像测量仪
Image measuring instrument



无转子硫化仪
Rotorless vulcanizer



邵氏硬度计
Shore hardness tester



影像仪
Imager



拉力机
Tension machine



测厚规（数显）
Thickness gauge (digital display)

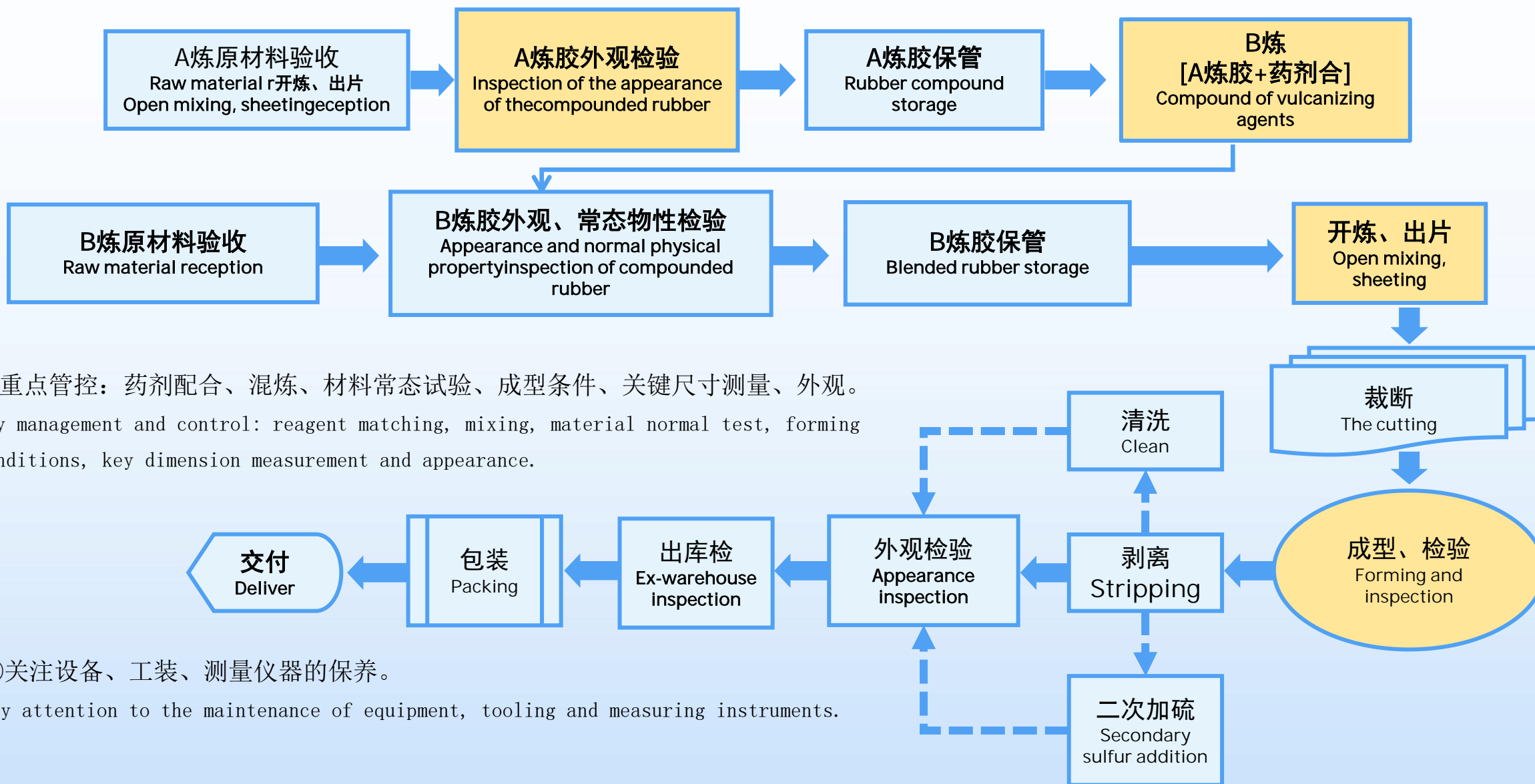


耐压测试仪
Voltage withstand test instrument



自动检测机
Automatic detector

工艺流程 Process Flow



材料配方 Material Formulation

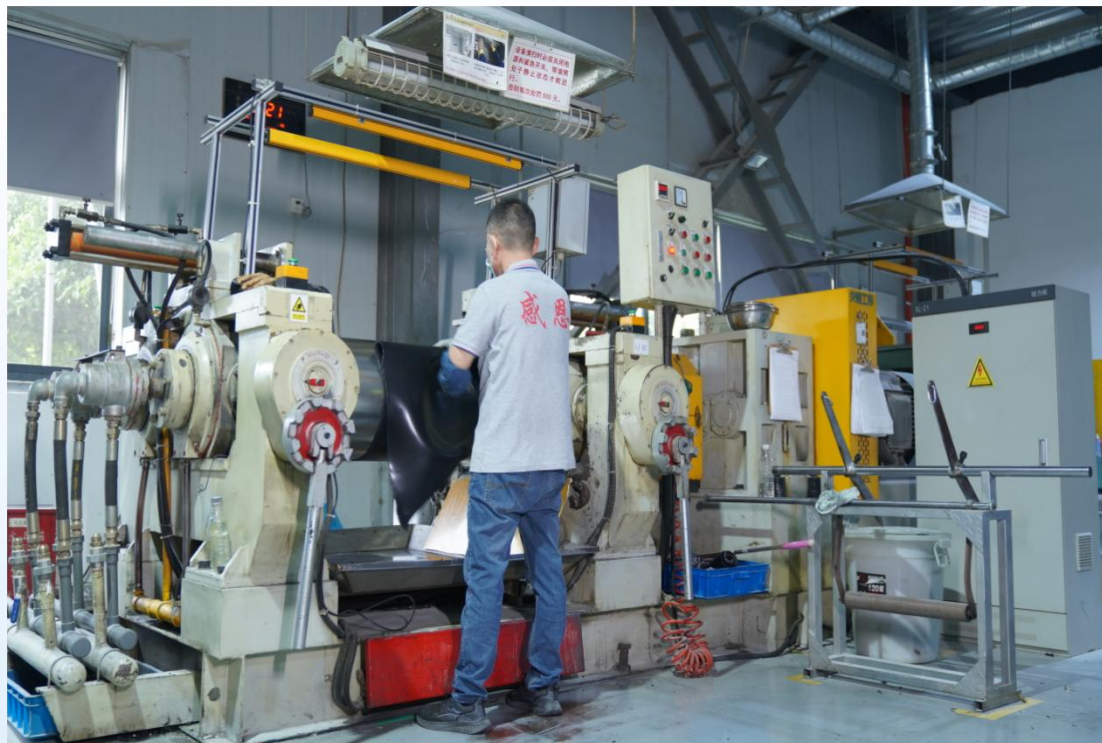


材料的配方会直接影响产品的性能，如硫化剂、增塑剂、填料等的种类和配比都会影响橡胶制品的耐磨性、耐寒性、耐油性等性能表现。只有通过合理的配方才能保证各批次橡胶制品的一致性；综上所述，橡胶配方是橡胶制品生产的关键，所以本公司采用了配药半自动管理系统，防止出现人工配药错误发生，引发重大质量事故，确保客户使用产品的安全。

The formulation of materials will directly affect the performance of products. Take example, the types and proportions of vulcanizing agents, plasticizers, fillers, etc., will have impacts on the wear resistance, cold resistance, oil resistance and other performance of rubber products. Only through a reasonable formula can the consistency of each batch of rubber products be ensured; In summary, rubber formula is the key to the production of rubber products, therefore, our company adopts a semi-automatic dispensing management system to prevent manual dispensing errors and major quality accidents, ensuring the safety of customer use of products.



混炼 Mixing



混炼胶料对制品的加工质量起着决定性作用，混炼不好，胶料就会出现配合剂分散不均匀，可塑性过高或过低、焦烧、喷霜等现象，因此我们会对混炼时间、温度、薄通的次数等工艺参数进行严格管控，来确保后续工序生产合格产品。

The mixing of rubber materials plays a decisive role in the processing quality of products. Poor mixing will result in uneven dispersion of the mixing agent, excessive / insufficient plasticity level, scorching, frost spraying and other phenomena on the rubber material. Therefore, we will strictly control the process parameters such as mixing time, temperature, and the number of thin passes to ensure the production of qualified products in subsequent processes.



取料 Reclaiming



根据产品的构造及材质的不同，初期开发时定制剔除飞边的加工工艺方式，以确保品质的稳定，来更加有效的保证过程的合格通过率。

Depending on the different structure and material of the products, in order to ensure the pass rate of the process more effective, a customized processing method for removing burrs was developed in the initial stage to ensure stable quality.



机取
/ 冲压
/ 切割
Machine
retrieval
/ stamping
/ cutting

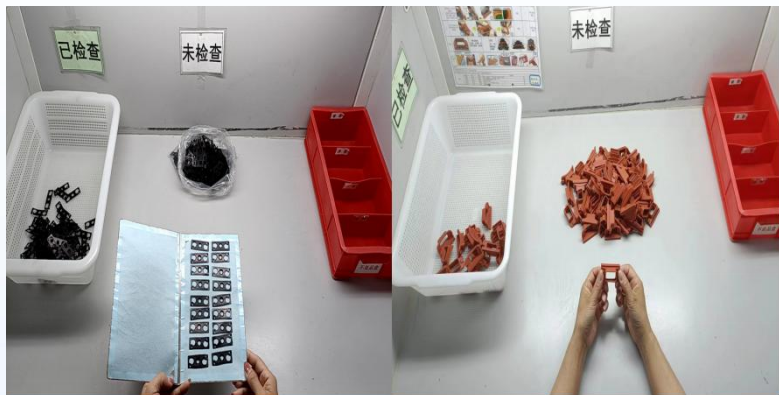


手工
剥离
Manual
peeling

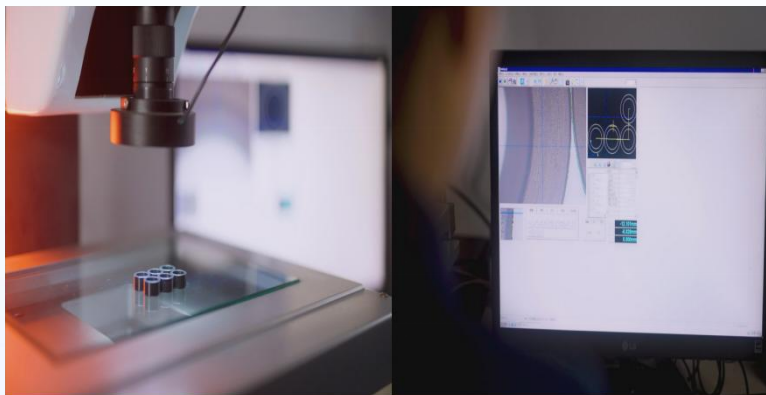


冷冻
剥离
Freeze
stripping

外观全数检查 Complete inspection of appearance



人工检查
Manual inspection



影像手工检查
Manual imaging examination



自动光学检查
Automatic optical inspection

外观是产品质量的第一印象，直接关系到客户对产品的认可度。根据产品形状的不同，选择相关的检查方式
经由本公司发出的产品都是经过全数100%外观检验及关键尺寸的测定，确保客户用得放心舒心。

The first impression of product quality comes from appearance, it is directly related to customer recognition of the product. We choose relevant inspection methods based on the different shapes of the products.

To ensure that customer satisfaction, our products have gone through 100% visual inspection and critical dimension measurement.

应用领域——传统汽车

Application fields - traditional automotive



海仞以其严苛的质量标准成为汽车工业的优质供应商，产品装配在众多世界知名品牌汽车上，也逐渐进入航空相关配件等领域。

Hairen has become a high-quality supplier of the automotive industry with its strict quality standards. Our products were assembled on many world-famous brand cars and gradually they have been put in use in the fields of aviation.

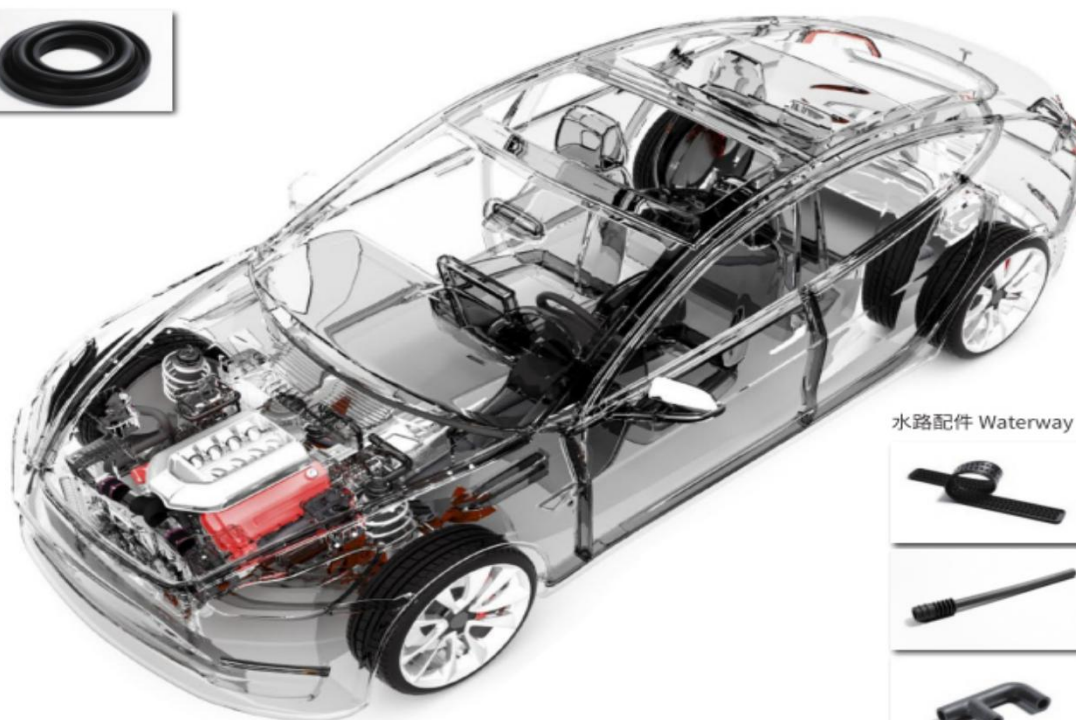
密封配件 Sealing element



线束配件 Wire harness



水路配件 Waterway fittings



Application fields - new energy vehicles and energy storage



产品应用和描述：应用于电子水阀,电子水泵和电池冷却器密封。核心产品是由橡胶和不同厚度的PTFE一体成型，部分产品设计会加入金属/塑料骨架。PTFE的摩擦系数低且耐磨性优异，极难出现密封失效的问题。该系列产品技术指标和配置国内领先，产品结构和工艺成熟，产品质量稳定。



Application and Description: applied to sealing for Electric Coolant Valve, Electric Water Pump and Chiller. The core products are formed by rubber and PTFE of various thicknesses, with the metal/plastic support frame added to some product designs. PTFE has the low friction coefficient and excellent wear resistance, which makes it extremely difficult to encounter sealing failure. The technical index and configuration of this series products take the lead in China, with mature product structure and process and stable product quality.

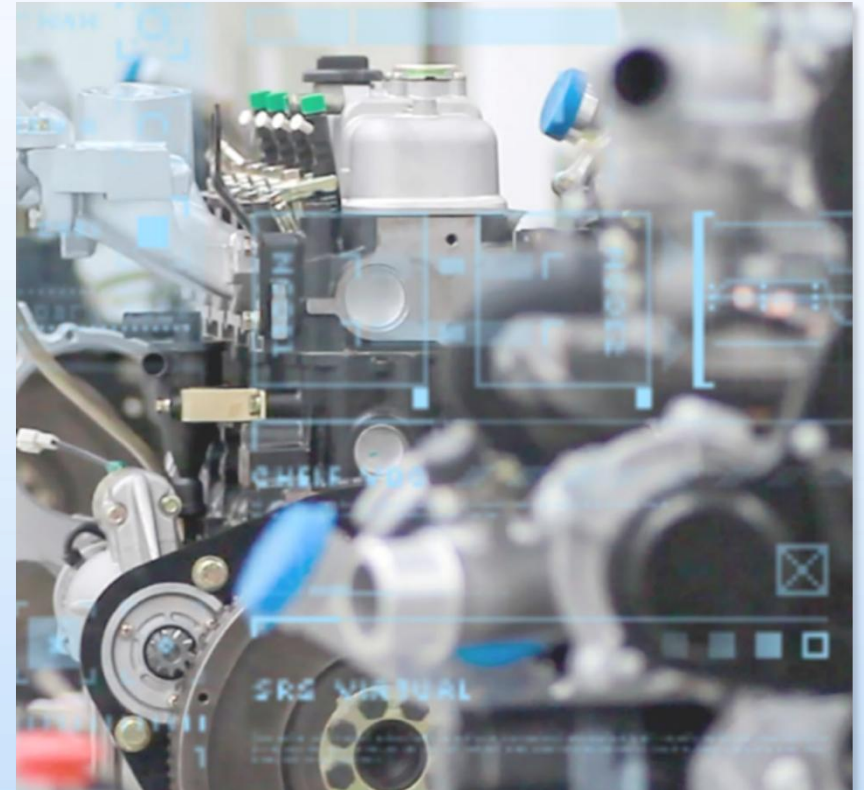
应用领域——工业设备

Application fields - industrial equipment



橡胶件的密封及减震是各工业领域所必需的一门通用技术，从材料的选择及产品的构造等等我们海切提供一站式服务，最终满足产品的性能要求。

Sealing and shock-absorbing of rubber parts is a generic general technology in various industrial fields. We provide one-stop service from material selection and product construction to ultimately meet the performance requirements of our products.



应用领域——家电行业

Application fields - household electrical appliance industry



橡胶制品广泛用于家电的密封件和防水处理，防震与降噪，还具有优良的绝缘性能等性能。因此橡胶制品在家电行业的应用涵盖了密封、防水、防震、降噪、绝缘、保护等多个方面。随着家电行业的不断发展，橡胶制品的应用领域也将不断扩大，其性能和品质也将得到进一步提升。

Rubber products are widely used in household appliances for sealing and waterproof treatment, shock resistance and noise reduction, and also plays a key role on excellent insulation performance and other function. Therefore, the application of rubber products in the home appliance industry covers multiple aspects such as sealing, waterproofing, shock resistance, noise reduction, insulation, protection, etc. With the continuous development of the home appliance industry, the application fields of rubber products will also continue to expand, and their performance and quality will be further improved.



教育培训 Training and education



消防培训
Fire fighting training



逃生演练
Escape drill



教官指导灭火器使用方法
Instructors guide the use of fire extinguishers



养成良好的学习氛围，提高工作能力，熟悉生产安全、消防安全等知识，做到为我所知，为我所用。

Develop a good learning atmosphere, improve work ability, be familiar with production safety, fire safety and other knowledge, so as to be known and used by me.



灭火演练
Fire fighting drill



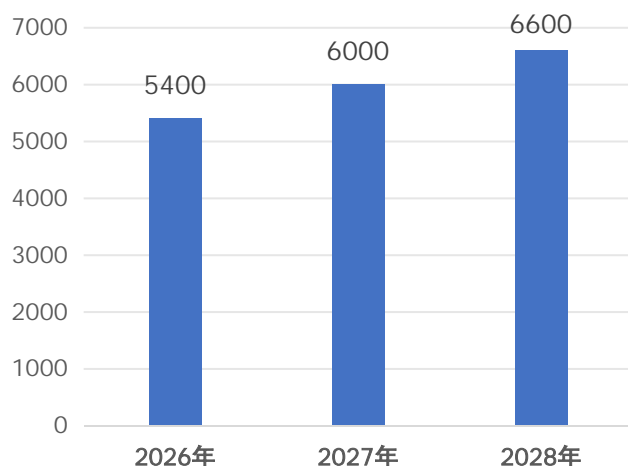
技能培训
Skill training

企业愿景 Corporate Vision



销售计划 Sales plan

单位：万元
Unit: 10000 yuan



企业文化 Corporate culture

不评判
不指责
绿色发言
No judging
No blaming
Green speech

企业使命 Corporate culture

做创新、服务、精益
的一流橡塑企业！

Be a first-class rubber and plastic enterprise with innovation, service, and excellence!

企业价值观 Corporate values

创新快捷
不忘初心
积极向上
坚持不懈
Innovation and speed
Stay true to the original
intention
Positive
Perseverance

企业愿景 Corporate vision

成为友爱、创新、快捷
的橡塑行业标杆。

Becoming a benchmark in the rubber and plastic industry, for friendship, innovation, and speed.

企业区位 Plant Location



交通向导:

飞机: 芜湖宣州机场-----芜湖海仞 约20分钟

高铁: 安徽芜湖站-----芜湖海仞 约50分钟

Transportation guide:

Aircraft:

Wuhu Xuanzhou Airport -
About 20 minutes from Wuhu Hairen

High speed railway:

Anhui Wuhu Railway Station -
Wuhu Hairen, about 50 minutes away

High speed railway:

Anhui Wanzhinan Railway Station - Wuhu Hairen, about 15 minutes away

上海海仞橡塑制品有限公司

芜湖海仞密封科技有限公司

工厂地址: 安徽省芜湖市湾沚区芜屯快速通道4588号乐泰创业园15#

联系电话: 18501657633 沈先生

邮箱: sale@hrgomu.com

网址: www.hrgomu.com

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Wuhu Hairen Sealing Technology Co., Ltd

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Contact phone number: 18501657633 Mr. Shen

E-mail: sale@hrgomu.com

Website: www.hrgomu.com



谢谢! Thank you!