



# 开 创 时 代 共 享 未 来

湘潭是伟大领袖毛泽东主席的家乡，是全国文明城市、国家森林城市、中国优秀旅游城市，是湖南省长株潭核心增长极的重要一员；这里自古以来文脉兴旺、人才辈出，以毛泽东、齐白石、曾国藩等为首的140多位中国近现代历史文化名人都生于斯、长于斯。湘潭是交通优越的融城核心，距机场、高铁站均仅半小时车程，高铁3小时可达粤港澳大湾区；这里工业体系完备，拥有湘钢、湘电、江麓、江南等一批大型企业，未来以打造智造谷、汽车城、军工城和文创城“一谷三城”为方向，着力形成一个两千亿级（智能装备制造业）、三个千亿级（即汽车及零部件食品加工、新材料）、一个500亿级（新一代信息技术业）具有湘潭特色的“1+4”产业格局，经济发展呈现出日进日新的良性态势。

湘潭开放经济格局早已形成。2006年，湘潭被《福布斯》杂志评为中国大陆最适宜开设工厂的20个城市之一，名列第三；近来连续多年入围“中国外贸百强城市”，逐渐崛起为中部地区对外贸易的新高地。在外贸平台打造方面，湘潭陆续创造了多项湖南记录：湘潭国家级综合保税区率先在全省建设了海外仓，海关总署“金关工程”二期海关特殊监管区域管理系统湘潭试点成功运行，以及全国公路转关车检场所快速通关湘潭试点通过测试并成功上线。这些平台的落地实施，显著降低了企业的物流、通关和运营成本，加快推动了“潭企出海”、“潭品出境”等系列行动。湘潭加大基础配套设施建设和法治湘潭建设，坚持依法办事，强化产权保护，营造了更多高效率、低成本、无障碍的投资环境，吸引国内外优秀企业来湘潭“安营扎寨”、“安家落户”。

“新时代，共享未来”，需要把握时代机遇，攻坚克难、继往开来！展望未来，湘潭将积极拥抱国家“一带一路”倡议和创新驱动发展战略，以更加饱满、更加开放的心态，统筹推进疫情防控和开放型经济发展，进一步加大稳外贸外资和保产业链供应链力度，大力发展跨境电商，积极扩大进口，创新发展服务贸易，支持出口企业拓展内销市场，推动外贸外资高质量发展，为加快形成国内国际双循环相互促进的中国经济新发展格局、“创新包容共享”的开放型人类命运共同体作出贡献！组织编辑《湘潭国际商会会员企业风采暨营商政策摘要》，其旨在此！





Xiangtan, as the hometown of the great leader Chairman Mao Zedong, is a national civilized city, a national forest city, an excellent tourist city in China, and an important member of the core growth pole of Changsha-Zhuzhou-Xiangtan urban agglomeration in Hunan province. Since ancient times, Xiangtan has been a city with flourishing culture and has raised more than 140 modern Chinese historical and cultural celebrities, headed by Mao Zedong, Qi Baishi, and Zeng Guofan. Geographically, Xiangtan is the junction of multiple cities with superior transportation. There is only half an hour's drive from the city to the nearest airport and high-speed rail station. Also, a high-speed train from Xiangtan can take you to the Guangdong-Hong Kong-Macao Greater Bay area within 3 hours. In industry, the system in Xiangtan is comprehensive with several large enterprises, such as Xiangtan Iron & Steel Co., Ltd. of Hunan Valin (XISC), Xiangtan Electric Manufacturing Co., Ltd. (XEMC), Jianglu Machinery Electronics Group Co., Ltd., and Jiangnan Industries Group Co., Ltd. For the time to come, in the direction of building "one valley and three cities", which the valley and cities are an intelligent manufacturing Valley, automobile city, military industry city, and cultural and creative city, Xiangtan will focus on building a 200 billion level industry (intelligent equipment manufacturing industry), three 100 billion level industries (automobile and parts, food processing, new materials), and a 50 billion level industry (the new generation of information technology industry). With this "1+4" industrial pattern of Xiangtan characteristics, the economic development presents a new and positive trend with each passing day.

The open economy in Xiangtan has been formed for a long time. In 2006, Xiangtan was ranked third out of the 20 most suitable cities to build a factory in the Chinese mainland by Forbes magazine. More recently, Xiangtan has been selected as one of the "Chinese top 100 foreign trade cities" for many consecutive years and has gradually emerged as a new height of foreign trade in the central area of China. In terms of building a foreign trade platform, Xiangtan has successively created multiple records in Hunan: firstly, the National comprehensive bonded zone in Xiangtan has taken the lead in building overseas warehouses in Hunan; secondly, Xiangtan as a pilot area of the management system for special customs supervision, has successfully implemented the second phase of the "Golden Pass Project" of the General Administration of Customs; thirdly, the pilot project for rapid clearance of national highway transit vehicle inspection sites in Xiangtan has passed the test and been successfully launched. The implementation of these platforms has significantly reduced the logistics, customs clearance, and operation costs of enterprises and accelerated a series of actions, such as "Xiangtan enterprises going abroad" and "Xiangtan products going abroad". Besides, Xiangtan has increased the construction of infrastructure and law. It always adheres to the rule of law, strengthens the protection of property rights, creates a more efficient, low-cost, and barrier-free investment environment, and attracts excellent enterprises from home and abroad to settle down in Xiangtan.

"A New Era, A Shared Future." We need to seize the opportunities of the times, overcome difficulties, carry forward the past and forge ahead into the future! Looking forward to the future, Xiangtan will actively embrace the national "Belt and Road Initiative" and "innovation-driven development strategy", we will make open mind to open economic and social development, we will step up efforts to strengthen the supply chain of foreign trade and industrial chain. Develop cross-border E-commerce, expand imports, innovate and develop trade in services, support exports enterprise to expand the domestic market, promote the high-quality of foreign trade and investment. We shall accelerate the establishment of a new development pattern featuring dual circulation, which takes the domestic and foreign markets boost each other. To create a community of shared future for mankind with innovation, coordination, and shared benefits! It is the purpose of editing the brochure.



## Create an Era, shared the Future



中国国际贸易促进委员会湘潭市支会  
中国国际贸易促进会湘潭分会



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Enterprise Style

01/100





# 湖南华菱湘潭钢铁有限公司

Hunan Valin Xiangtan Iron & Steel Co., Ltd.

## Company Profile

### 公司简介

湖南华菱湘潭钢铁有限公司地处湖南省中部，始建于1958年，注册资金25.04亿元，是国内大型钢铁联合企业，是宽厚板、线材、棒材、金属制品重要生产企业，目前具备年产钢1000万吨的综合生产能力。

湘钢拥有当今世界先进水平的炼铁、炼钢、轧钢技术装备和一整套科学的生产工艺流程，产品涵盖了宽厚板、线材和棒材三大系列400多个品种。其中宽厚板系列以船体结构用钢、海洋平台用钢、油气输送管道用钢、压力容器用钢、建筑结构用钢、桥梁结构用钢、工程机械用高强度钢为主，线材系列以中高碳钢、焊接用钢、冷镦钢、低碳钢、易切钢为主，棒材系列以碳结钢、合结钢、齿轮钢、轴承钢为主。湘钢产品不仅供给国内市场还远销海外，用户遍及韩日、东南亚、美洲及欧洲、中东。

Hunan Valin Xiangtan Iron & Steel Co., Ltd (referred to as XISC), owning registered capital 2.5 billion RMB, locates in the centre of Hunan province. Founded in 1958, XISC is domestic large-scale integrated iron and steel enterprise and important manufacturer of middle heavy plates, wire rods, bars and metal products, with an annual comprehensive capacity of 10 million tons of steels.

With the international advanced equipments of iron making, steel making, rolling and a set of scientific manufacturing process, XISC is a large domestic manufacturer with more than 400 kinds of products including heavy and thick plates, wires, rods and metal products. Now XISC can provide middle heavy steel plates (for hulls and offshore platform, pipelines, pressure vessels, building structures and bridges, engineering machinery), wires and rods (such as cold heading steel, high carbon steel, welding steel, low carbon steel and spring steel) and bars and rods (such as carbon structural steel, alloy structural steel, gear steel and bearing steel). These products are not only sold to domestic market but also exported to Korea, Japan, Southeast of Asia, America, Europe and Middle East.

## Contact Information

### 联系方式

公司地址：湖南省湘潭市岳塘区芙蓉西路  
Company address: FurongWestRoad,  
Yuetang District, Xiangtan City, Hunan  
邮编/Zip code: 411101



微信公众号  
WeChat public account

公司电话/Company phone: 86-731-58651114  
公司传真/Company Fax: 86-731-58618130  
邮箱/Email: export10@sales.hnxcg.com.cn  
官方网站/Official Website: www.hnxcg.com

碧水蓝天 绿色湘钢

Clear water and blue sky Green Xianggang



## 宽厚板生产线 Wide & Heavy Plate Production Line

湘钢是国内大型宽厚板生产企业，拥有一条5000mm宽厚板和两条3800mm宽厚板生产线，年生产能力500万吨。生产线分别引进了达涅利、奥钢联、西马克、瑞典ABB与西门子联合研发的全线高精度自动控制系统等先进装备，运用系统工程原理，解决宽厚板生产中的工艺、质量及技术难点，是目前世界上最先进的宽厚板生产线。

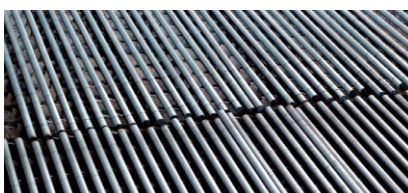
Hunan Valin Xiangtan Iron & Steel Co., Ltd. is a large-scale domestic heavy plate production company. It has one 5000mm wide plate and two 3800mm wide plate production lines, with an annual production capacity of 5 million tons. The production line has introduced advanced equipment such as Danieli, VAI, SMS, ABB and Siemens, a full-line high-precision automatic control system jointly developed by the company, using system engineering principles to solve the process, quality and technical difficulties in the production of wide and thick plates. It is currently the world's most advanced wide and thick plate production line.



## 线材生产线 Wire Rod Production Line



## 棒材生产线 Bar Production Line

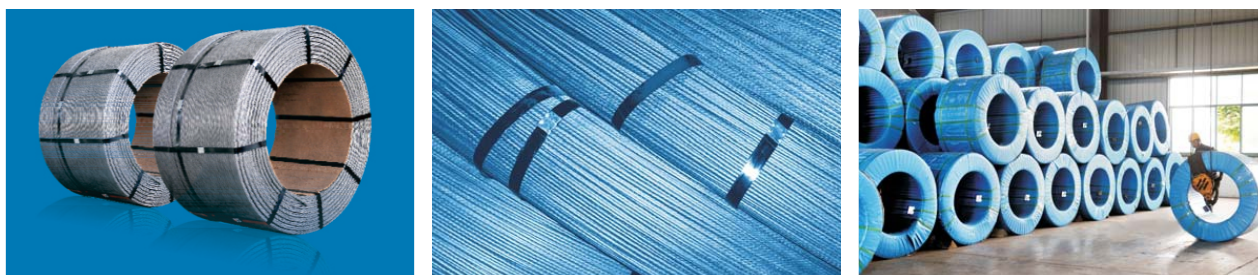




## 其它产品 Other Products

预应力钢绞线 Prestressed Concrete Steel Strands

预应力钢丝 Prestressed Concrete Wires



## 主要国际认证资质 Major International Certifications



ISO体系认证 ISO System Certification



船级社证书  
Classification society certificate



锅炉及压力容器评审证书  
Review certificate of boiler furnace and pressure vessel



API系列证书  
API series of certification



# 湘潭电化科技股份有限公司 Xiangtan Electrochemical Scientific Ltd.

stock code:002125

## Company Profile

### 公司简介

公司主营业务为生产销售电解二氧化锰和新能源电池材料、城市污水集中处理、工业贸易等。其中电解二氧化锰年产11万吨。产品分为碳锌电池级、无汞碱锰电池级、一次锂锰电池级、锰酸锂电池级和高性能电池级五大类，是国内生产历史悠久、产品类型齐全、产品质量稳定、生产技术先进的电解二氧化锰专业生产厂商，产品远销美国、日本、欧盟、东南亚等20多个国家和地区。

The company's main scope of business includes: production and sales of EMD and raw materials of new energy batteries, Centralized treatment of urban sewage, Industry trade, etc. The annual production capacity of EMD is 110,000 tons, which account for 35% of China EMD, 25% of global EMD, including five category products such as C-Zn grade, alkaline grade, primary Li-MnO<sub>2</sub> grade, secondary LMO grade and high-performance grade. As one of the most professional manufacturers with a long history and the most advanced technology in China, the specification of Xiangtan EMD is various and the quality is stable. The products are exported to more than 20 countries and regions, such as America, Japan, the European Union and Southeast Asia.



## Major International Certifications

### 主要国际认证资质



ISO体系认证 ISO System Certification

## Contact Information

### 联系方式

公司地址：湖南省湘潭市雨湖区九华五矿尊城  
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手机网站 Mobile site



中国国际贸易促进委员会湘潭市分会  
中国 国际 商会 湘潭 商会



## ■ 电解二氧化锰 XT EMD Grade



碳锌电池专用型  
C-Zn battery grade



无汞碱锰电池专用型  
Mercury-free alkaline battery grade



高性能电池专用型  
High-performance alkaline battery grade



一次锂锰电池专用  
Primary Lithium Manganese battery grade

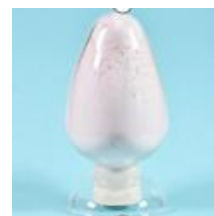


锰酸锂电池材料级  
Lithium Manganese Oxide battery grade

## ■ 新能源电池材料 New Energy Battery Materials



磷酸铁  
Iron Phosphate



磷酸铁锂  
Lithium Iron Phosphate



高纯硫酸锰  
High Purity  $MnSO_4$



三元材料  
NCM



四氧化三锰  
Manganese Tetroxide

## Other Business

### 其他业务

- 电解金属锰 EMM
- 锰矿石 Manganese Ore
- 锰铁合金 Ferromanganese Alloy
- 放电锰 Nature Manganese Dioxide
- 大资金托盘贸易 Fund Tray Trading



# 湖南盛宇高新材料有限公司

## Hunan Shengyu High-tech Materials Co., Ltd.

### Company Profile

#### 公司简介

湖南盛宇高新材料有限公司，位于中国湘潭市——国家“两型”社会综合配套改革试验区。公司于2005年创建，注册资金1500万港元，公司经营范围为脱氧剂、合金制品生产以及商品贸易代理服务等，公司拥有“一种粉状铈铁的回收利用方法”“一种包裹体的用途”等多项发明专利，被省科技厅、财政厅、国税局、地税局认定为“高新技术企业”。自2007年开始连续多年荣获湘潭市人民政府“守合同重信用单位”称号、中共雨湖区委员会及雨湖区人民政府颁发“纳税大户”、“纳税明星”。

Hunan Shengyu High-tech Materials Co., Ltd. is located in the national "two-type" society comprehensive supporting reform pilot zone, the core area of Changzhutan urban agglomeration. The company was founded in 2005 with a registered capital of 15 million HK\$ and committed to the research and development and manufacturing of composite products. Its business scope is involved in deoxidizer, alloy products, commodity trading agency services. Since 2007, the company has been awarded the title of "Contract-honoring and Credit-honoring Unit" by the People's Government of Xiangtan City, and the "Large Taxpayer" and "Taxpayer" awarded by the Yuhu District Committee of the Communist Party of China and the Yuhu District People's Government.



### Major International Certifications

#### 主要国际认证资质



ISO 体系认证  
ISO System Certification

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市雨湖高新技术产业开发区  
Company address: Xiangtan City, Hunan Province,  
Yuhu High-tech Industrial Development Zone  
邮编/Zip code: 411202  
公司电话/Company phone: +86-0731-57812168  
公司传真/Company Fax: +86-0731-52572558  
邮箱/E-mail: hnhfxzl@vip.163.com



中国国际贸易促进委员会湘潭市分会  
中国国际商会湘潭商会



## Introduction of Main Products

### 主要产品介绍及展示

脱氧剂（炼钢用）：为钢铁企业提供原料。  
Deoxidizer (for steelmaking):  
Provide raw materials for iron and steel enterprises.



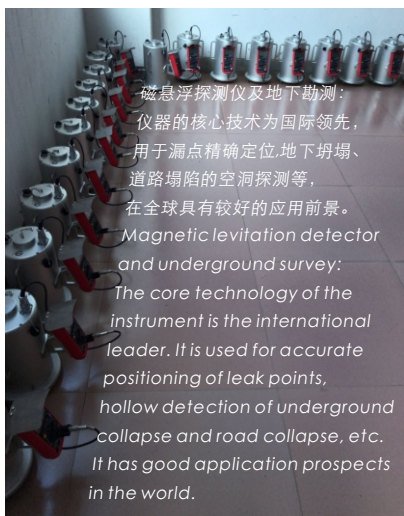
阿尔及利亚“一带一路”产业园：  
为国内企业“走出去”建设平台。  
Algeria "One Belt One Road" Industrial Park:  
To build a platform for domestic enterprises to "go global".



磁悬浮探测仪及地下勘测：

仪器的核心技术为国际领先，  
用于漏点精确定位、地下坍塌、  
道路塌陷的空洞探测等，  
在全球具有较好的应用前景。

Magnetic levitation detector  
and underground survey:  
The core technology of the  
instrument is the international  
leader. It is used for accurate  
positioning of leak points,  
hollow detection of underground  
collapse and road collapse, etc.  
It has good application prospects  
in the world.



区块链应用——大数据中心：  
在区块链的实际应用方面开展探索。  
Blockchain application-big data center:  
Explore the practical application of blockchain.







## 湘潭神州龙实业有限公司 Xiangtan Shenzhoulong Industry Co., Ltd.

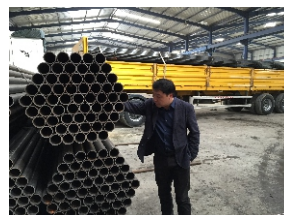
### Company Profile

#### 公司简介

湘潭神州龙实业有限公司成立于1994年，位于湘潭市雨湖区湘衡路138号，2000年1月经国家外贸部批准成为湖南省第一家境外投资企业，主要生产出口服装和床上用品、纺织品。2016年出口额达1500万美元。2011年成立“阿尔及利亚圣龙钢铁有限公司”，并在奥兰投建焊管厂，工厂占地15亩，有三条高频焊管生产线、650可逆冷轧机、罩式退火炉，中方员工17人，外方人员80人。2016年成立“阿尔及利亚安德迈股份有限公司”，和Bouhali Fethi先生投资1200万美元兴建年产15万吨小型钢生产线，有中方人员37人，外方人员180人。



Xiangtan Shenzhoulong Industry Co., Ltd. was founded in 1994, located at No.138, Xiangheng Road, Yuhu District, Xiangtan city. In January 2000, it was approved by the Ministry of foreign trade to become the first foreign investment enterprise in Hunan Province, mainly producing Oral clothing and bedding, textiles. Exports in 2016 amounted to \$15 million. In 2011, "Algeria Shenglong iron and Steel Co., Ltd." was established, and a welded pipe plant was built in Oran. The plant covers an area of 15 mu, with three high-frequency welded pipe production lines, 650 reversible cold rolling mill and bell type annealing furnace, 17 Chinese employees and 80 foreign personnel. In 2016, "Algeria andromer Co., Ltd." was established, and Mr. bouhali fethi invested US \$12 million to build a small steel production line with an annual output of 150000 tons. There are 37 Chinese personnel and 180 foreign personnel.



### Company Honor

#### 公司荣誉

- 2009年，荣获湖南省国际知名品牌；
- 2011年，荣获湖南省著名商标；
- 2012年，获取了湖南省国际知名品牌；
- 2012年，荣获第二届湘潭商务之星“十大外向型企业”
- 从2003年至今，连续被湖南省企业信用评价中心评为“AAA”级信用企业，历年来被省市政府和银行评为“境外投资先进单位”。

- In 2009, won the international famous brand of Hunan Province;
- In 2011, won the famous trademark of Hunan Province;
- In 2012, it obtained international famous brands of Hunan Province;
- In 2012, it won the second Xiangtan business star "top 10 export-oriented enterprises"
- Since 2003, it has been rated as "AAA" credit enterprise by Hunan enterprise credit evaluation center in the past year, it was rated as "advanced unit of overseas investment" by provincial and municipal governments and banks.



### Contact Information

#### 联系方式

公司地址：湖南省湘潭市雨湖区湘衡路138号  
Company address: No.138 Xiangheng Road,  
Yuhu District, Xiangtan City, Hunan Province  
公司电话/Company phone: +86-0731-55572560  
公司传真/Company Fax: +86-0731-55572560  
邮箱/Email: slgt2012@163.com  
官方网站/Official Website: www.xtszl.com



中国国际贸易促进委员会湘潭市支会  
中国国际商会湘潭商会



## 湖南振添光学玻璃科技有限公司

Hunan Zhentian Optical Glass Technology Co., Ltd.

### Company Profile

#### 公司简介

湖南振添光学玻璃科技有限公司2019年8月1日落户于湖南湘乡市经济开发区，总投资6亿元，是一家专注于安防、智能电子光学玻璃研发、生产、销售于一体的高新技术企业。在安防、军工、医疗、智能家居等领域的应用具有不可替代性。目前是安防行业龙头企业海康威视、大华股份、华为、宇视科技、同为股份、普联技术等一大批知名客户的长期供应商。

公司核心团队深耕于光学玻璃领域二十余年，经过技术创新及新设备的引进，将传统工艺改进为高效优质的新工艺、新设备。产品广泛应用于摄像头安全防护、镜头保护、数码家电、汽车、医疗、手机、智能家居、移动电子、军工等行业，公司拥有先进的设备、全自动激光切割机、真空镀膜机、校企联合光学玻璃实验室，荣获2019年中国十大光学品牌第三名，荣获创客中国湖南中小微企业创客组三等奖。

Hunan Zhentian Optical Glass Technology Co., Ltd. was established in Xiangxiang Economic Development Zone on August 1, 2019, total investment RMB 600 million yuan, intelligent electronic optical glass R&D, production and sales in one of the high-tech enterprises. In the field of security, military, medical, smart home applications are irreplaceable. At present, it is the long-term supplier of security industry leading enterprises, such as HEC, Dahua, Huawei, Yushi Technology, etc.

The core team of the company has been deeply cultivated in the field of optical glass for more than 20 years, the traditional process has been adjusted to high-efficiency and high-quality new technology. Our products are widely used in camera security protection, Lens Protection, digital home appliances, automobiles, medical, mobile phones, smart home, mobile electronics, military and other industries, the company has advanced equipment, fully automatic laser cutting machine, vacuum coating machine, school-enterprise joint optical glass laboratory, we won the 2019 top 10 optical brands in China, the third prize of Hunan, small and medium-sized micro enterprises, founder group.

### Contact Information

#### 联系方式

地址：湖南省湘乡市经开区文昌路13号  
Company address: No.13 Wenchang Road,  
Xiangxiang Economic Development Zone,  
Xiangxiang, Hunan.

联络人/Contact Person: 周伟伟 Zhou weiwei  
联络人电话/Contact phone: 86-199-7692-4768  
公司电话/Company phone: 86-0731-56781331



联系人二维码名片



微信公众号  
WeChat public account

### Company Honor

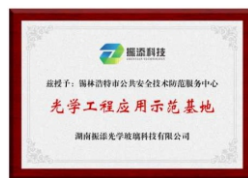
#### 公司荣誉



十大光学品牌  
Top 10 optical brands



创客中国三等奖  
Third Prize, maker China



光学工程应用示范基地  
Demonstration base of optical  
engineering application



智能安防战略合作单位  
Intelligent Security and defense  
strategic cooperation unit

### Introduction of Main Products

#### 主要产品介绍及展示



智能电子面板  
Smart Electronic Panel



AR玻璃  
AR Glass



防雾玻璃  
Antifogging glass



防爆玻璃  
Explosion proof glass



红外测温仪  
Infrared thermometer



无人机航拍  
Drone shot



智能安防摄像头  
Smart Security Cameras



## 湘潭电机股份有限公司

Xiangtan Electric Manufacturing co., Ltd.

### Company Profile

#### 公司简介

湘电股份拥有事业部分公司4家，全资子公司6家、控股公司4家，各类专业技术人才2939人，其中国家级专家19人。公司拥有国家认定企业技术中心、海上风力发电技术与检测国家重点实验室等6个国家级技术创新平台，设有北京、长沙、欧洲等4个研究院和10个产品研究及专业技术研究所，承担30余项国家重大项目，主持和参与制（修）定国家行业标准200余项，拥有794件有效产品专利。

主导产品为大中型交直流电动机及其控制系统、工业水泵、城市轨道交通产品、低压交流电机、兆瓦级风力发电机组、新能源汽车驱动系统等产品，主要为国防、电力、能源、矿山、交通、化工、轻工、水利等建设事业服务。



- 80多年悠久历史国有大型骨干企业  
Large state-owned backbone enterprise with a long history of more than 80 years
- 国家重大装备国产化研制基地  
National key equipment localization research and development base
- 研制开发新产品1100多项，其中有100多项创造了中国第一  
More than 1,100 new products have been developed, among which more than 100 have created the number one in China
- 拥有排名中国前100位的国家级企业技术中心  
Owned the top 100 national enterprise technology center in China
- 2002年成功上市（湘电股份600416）  
Successfully listed in 2002 (Xiangdian 600416)

Xiangtan Electric Manufacturing co., Ltd. owns 4 business companies, 6 wholly-owned subsidiaries and 4 holding companies. There are 2939 professional technicians of all kinds, including 19 national experts. The company has 6 national-level technological innovation platforms including the National Certified Enterprise Technology Center, the State Key Laboratory of Offshore Wind Power Generation Technology and Testing, and 4 research institutes and 10 product research and professional technology institutes in Beijing, Changsha, and Europe. Undertook more than 30 major national projects, presided over and participated in the system (revision) of more than 200 national industry standards, and had 794 valid product patents.

The leading products are large and medium-sized AC and DC motors and their control systems, industrial pumps, urban rail transit products, low-voltage AC motors, MW-level wind turbines, new energy vehicle drive systems and other products, mainly for national defense, power, energy, mining, Transportation, chemical industry, light industry, water conservancy and other construction services.

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市岳塘区电工北路66号

Company address: No. 66, Diangong North Road, Yuetang District, Xiangtan City, Hunan Province

服务热线/Service Hotline: 4008-096-906

公司电话/Company phone: +86-0731-58399789

+86-0731-58596971

官方网站/Official Website: [www.xemc.com.cn](http://www.xemc.com.cn)



微信公众号  
WeChat public account

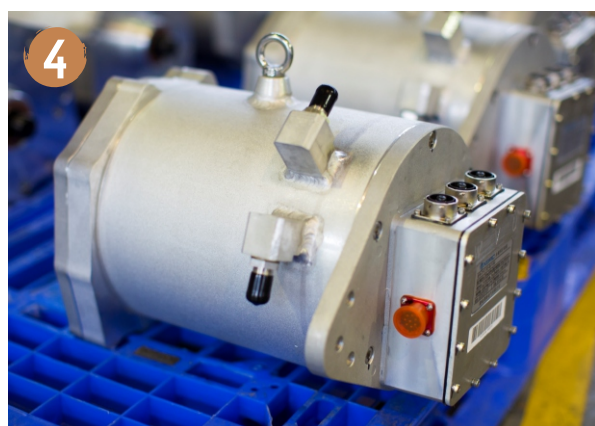


中国国际贸易促进委员会湘潭市分会  
中国 国际 商会 湘潭 商会



## Introduction of Main Products

### 主要产品介绍及展示



- ① 城市轨道交通产品用于北京地铁  
Urban Rail Transit Products Used in Beijing Subway
- ② 大型贯流泵用于南水北调工程  
Large-scale through-flow pump used in South-to-North Water Transfer Project
- ③ 大型交直流电机  
Large AC and DC motors
- ④ 新能源汽车驱动系统  
New energy vehicle drive system





## 迅达科技集团股份有限公司

Xunda Science & Technology Group Co., Ltd.

### ENTERPRISE 企业简介

迅达集团创建于1984年，是一家集科研、生产和销售于一体的原创型高科技民营企业，也是中国领先的家用电器生产商和出口商之一。公司占地面积700多亩，拥有员工2000余名，年销售额过亿美元。目前，公司经营产品包括燃气灶具、燃气热水器、电热水器、吸油烟机、蒸气炉、燃气烤箱、电烤箱、橱柜、器皿和新能源系列产品，产品畅销国内并远销至世界87个国家和地区。公司已获得ISO9001:2000国际质量体系认证、ISO14001国际环境体系认证、SA8000国际社会责任体系认证，产品获得CE、SASO、SONCAP等国际认证资质，“迅达”品牌荣获“中国驰名商标”称号，并以拥有专业研发团队和200项专利技术而引以为豪。

As one of the leading manufactures and exports of home appliance in China with products exported over 87 countries, Xunda group has 36 year's experience in the industry of home appliance since 1984, covering an area of 480K square meters and having more than 2000 employees in total. We deal with a wide range of products including gas stoves, gas water heaters, range hoods, steam cooker, ovens, kitchen cabinets, household cookware and new energy series products. Xunda has achieved the international standard approval ISO9001:2000, SA8000, ISO14001 with a strong quality control system. Xunda has continuously been qualified the world certificatessuch as CE, SASO, SONCAP and etc. on the products. Xunda are proud of having a professional team with strong research and development capabilities, getting more than 200 patents. Sincerity and faith in unity, honesty and trust in management is our operation philosophy. We commit this philosophy to open and collaborative partnership, quality and customer value delivery. And we implement every possible way to protect the environment.

### PATENT 专利

- 269项专利申请 269 patents application
- 中国专利局批准的212项专利 212 patents approved by Chinese office
- 1项国际专利 1 international patent

### CERTIFICATION 认证



ISO9001Certificate  
ofInternational  
QualitySystem

ISO9001国际质量体系认证证书



Gasappliances  
CEcertificate  
燃气用具证书



Gasappliances  
CCCcertificate  
燃气3C证书



ISO14001Certificate  
ofInternational  
EnvironmentalProtection

ISO14001国际环境保护认证证书



SA8000Social  
Accountability  
Internationalstandard

Sa8000社会责任国际标准

地 址：湖南省湘潭市高新区科技园迅达科技园区  
Company address: Xunda Science & Technology  
Park, High-tech District, Xiangtan City, Hunan, China  
邮编/Zip code: 411102

公司电话/Company phone: 86-0731-55188820/55188886  
公司传真/Company Fax: 86-0731-55188822  
邮 箱/Email: export@xundaco.com  
官方网站/Official Website: www.xundaco.com www.xunda.cc



中国国际贸易促进委员会湘潭市分会  
中国 国际 商会 湘潭 商会



## PRODUCTS 产品介绍



INTELLIGENT INVERTER 智能变频  
AND NO-SMOKE RUNNING AWAY 无烟能逃



GOLDEN SILVER BLACK PURPLE

### 2-DB8802L (HONOR)

External dimensions, mm (length x width x height)	780 X 460 X 90
Installation dimension	Φ 60circular hole
Heat load	Left burner 4.0; right burner 4.0
Type of gas	Liquefied petroleum gas/natural gas
Ignition mode	Electric pulse ignition



### CXW-200-CD6802

Dimension (mm) LxWxH	895x387x938	Air flow (m³/h)	1020
Hood size (mm) LxWxH	406x310x400	Noise(dB)	53
Motor power (w)	200	Air outlet diameter	Φ 180
Light power (w)	1.5x2	Odor reduction	95%
Wind pressure(Pa)	530		



## 湘电风能有限公司 XEMC Windpower Co., Ltd.

### Company Profile

#### 公司简介

湘电风能有限公司成立于2006年，是湘电股份（600416）旗下专业从事风资源开发、大型风力发电装备制造、安装、维护以及风电整体解决方案系统提供商。公司致力于兆瓦级风力发电机组整机和部件的设计、制造、销售和服务，风资源的获取、开发及风电场的运营。公司以世界先进的直驱永磁技术和优质的产品，为市场提供高效可靠的风力发电机组和完善的风力发电系统解决方案。2019年，湘电风能在全球风能理事会（GWEC）发布的全球整机制造商排名中排列第15位。



#### 风电产业行业地位 Position of wind power industry

- 国家认定的企业技术中心和国家高新技术产业基地  
Nationally recognized enterprise technology center and national high-tech industrial base
- 国家发改委认定的兆瓦级风力发电机组定点制造企业  
The designated manufacturing enterprise of megawatt-level wind turbine set recognized by the National Development and Reform Commission
- 国家科技部兆瓦级风力发电机组的产业化基地  
Industrialized base of MW-class wind turbines of the Ministry of Science and Technology
- 国家能源风力发电机研发（试验）中心  
National Energy Wind Turbine R & D (Test) Center
- 海上风力发电技术与检测国家重点实验室  
State Key Laboratory of Offshore Wind Power Generation Technology and Testing
- 国家火炬计划重点高新技术企业  
Key High-tech Enterprise of National Torch Plan

Founded in 2006, XEMC Windpower Co., Ltd. is a provider of Xiangdian (600416), which specializes in wind resource development, large-scale wind power equipment manufacturing, installation, maintenance and wind power overall solution system. The company is committed to the design, manufacture, sales and service of megawatt wind turbine generator sets and components, the acquisition and development of wind resources, and the operation of wind farms.

The company focuses on the development of an efficient and highly reliable green and clean energy industry, and has established a complete operation system for wind resource assessment and analysis, wind resource development, design process, production organization, quality control, operation and maintenance, and collaborative support, and is committed to building the company become a responsible and respected intelligent wind power system solution service provider integrating wind resource development, equipment manufacturing, and wind farm operation and maintenance.

The company uses the world's advanced direct-drive permanent magnet technology and high-quality products to provide the market with efficient and reliable wind turbines and complete wind power system solutions. It has few transmission parts, low noise, high efficiency, good power quality, and reliable system. The obvious advantages such as simple maintenance are widely used in the domestic and foreign markets, and new breakthroughs in the market are continuously obtained.

In 2019, XEMC Windpower Co., Ltd. ranked 15th in the global machine manufacturer rankings released by the Global Wind Energy Council (GWEC).



### Contact Information

#### 联系方式

公司地址：湖南省湘潭市岳塘区吉安路68号

Company address: No. 68, Jian Road,  
Yuetang District, Xiangtan City, Hunan Province

邮编/Zip code: 411102

公司电话/Company phone: +86-0731-58578054

官方网站/Official Website: [www.xemc-wind.eastwp.net](http://www.xemc-wind.eastwp.net)



中国国际贸易促进委员会湘潭市支会  
中国国际贸易促进会湘潭分会

## Model Technology

### 机型技术

#### 研发实力

##### R & D strength

在国内和欧洲分别建立了湘电风能本部研发中心及荷兰XEMC-Darwind研发中心。两个研发团队都各自拥有一支专业门类齐全、实践经验丰富、年龄结构合理、综合素质高的队伍，共有研发人员800多人。其中博士28人，拥有学术带头人36名，聘用专家、教授30人；研究生以上学历占员工总数的70%以上，高级职称人员占总人数的30%以上。

与世界著名的海上风电工程公司Heerema, Van Oord和DEME、著名的海上风电基础设计公司Sway、Windfloat、Hywind、Strabug、均建立起战略合作伙伴关系，紧密合作进行海上风场安装方案及海上风电基础的创新设计。

The R&D Center of Xiangdian Wind Energy Headquarters and the XEMC-Darwind R&D Center in the Netherlands were established in China and Europe. The two R & D teams each have a team with complete professional categories, rich practical experience, reasonable age structure and high comprehensive quality. There are more than 800 R&D personnel. Among them, there are 28 doctors, 36 academic leaders, and 30 employed experts and professors; more than 70% of the total number of employees are graduates and more than 30% of the total number of senior titles.

Established strategic partnerships with world-famous offshore wind power engineering companies Heerema, Van Oord and DEME, well-known offshore wind power basic design companies Sway, Windfloat, Hywind, Strabug, and worked closely on offshore wind farm installation solutions and offshore wind power foundation innovative design.

#### 直驱机型技术优势

##### Technical advantages of direct drive models

直驱机组为变速变桨调节、直接驱动、永磁同步发电机，采用低转速设计，无齿轮箱及相关润滑和冷却系统，无发电机碳刷滑环，可靠性更高，运维成本更低。

采用全功率变流技术，具有优异的电网接入性能。

The direct drive unit is a variable speed pitch adjustment, direct drive, permanent magnet synchronous generator. It adopts low speed design, no gear box and related lubrication and cooling system, no generator carbon brush slip ring, higher reliability, and more maintenance cost low.

Using full power converter technology, with excellent grid access performance.

#### 直驱机组年收益率高

##### Direct drive units have a high annual rate of return

湘电XE系列直驱机组大量的实际运行数据显示：相比于相同容量的双馈机组，5万千瓦直驱机组风电场在20年的运行时间里，可以使投资人增加收益4882万元，即每kW折现投资减少599元。

A large number of actual operation data of Xiangdian XE series direct-drive units show that compared with double-fed units of the same capacity, the 50,000-kilowatt direct-drive unit wind farm can increase investors' income by 48.82 million yuan in 20 years of operation. That is, the discounted investment per kW is reduced by 599 yuan.

#### 直驱机组高可靠性及低故障率

##### Direct drive unit with high reliability and low failure rate

直驱机组结构简单，故障源较少；采用创新技术，大大降低了运行中的潜在风险，从而使得直驱机组具有很高的可靠性。

- 无齿轮箱设计，避免了齿轮箱带来的高故障率；
- 无高速刹车设计，避免了因紧急刹车而造成机械冲击和火灾风险；
- 全功率变流，避免了电网故障对发电机绝缘和机械机构的冲击。

The direct drive unit has a simple structure and fewer sources of failure. The use of innovative technology greatly reduces the potential risks in operation, thus making the direct drive unit highly reliable.

- No gear box design, avoiding the high failure rate brought by the gear box;
- No high-speed brake design, to avoid the risk of mechanical shock and fire caused by emergency braking;
- Full power conversion, avoiding the impact of grid failure on generator insulation and mechanical mechanism.

#### 直驱机组运维成本低

##### Direct drive units have low O & M costs

直驱机组没有齿轮箱等结构复杂件，没有专门的润滑冷却系统，发电机没有碳刷和滑环，机组启动平稳且冲击小，既减少了故障源的存在，也大大降低了机组的故障率，从而使得直驱机组在运维成本方面具有很大的优势。

The direct drive unit does not have complicated structural parts such as gear box, no special lubrication and cooling system, the generator has no carbon brush and slip ring, the unit starts smoothly and the impact is small, which not only reduces the existence of fault sources, but also greatly reduces the failure rate of the unit, so that the direct drive unit has a great advantage in terms of operation and maintenance costs.

#### 直驱机组发电效率高

##### Direct drive unit has high power generation efficiency

直驱机组结构简洁，传动部件消耗能量少，永磁电子无励磁损失；变速范围宽，低风速时功率曲线好，能够最大限度吸收风能，因而发电量要高于双馈机组。

The direct drive unit has a simple structure, the transmission components consume less energy, and the permanent magnet electronics have no excitation loss; the speed range is wide, and the power curve is good at low wind speeds, which can absorb wind energy to the maximum, so the power generation is higher than that of the double-fed unit.



# 湖南伊索尔复合材料有限公司

## ESOL Hunan ESOL Composites Co., Ltd.

### Company Profile

#### 公司简介

湖南伊索尔复合材料有限公司，地处国家“两型”社会综合配套改革试验区，长株潭城市群核心地带，国家级湘潭高新技术产业开发区。公司于2019年5月份创建，注册资金1000万元，致力于复合材料产品的研发与制造。公司占地10000m<sup>2</sup>以上，拥有近4000m<sup>2</sup>的现代化厂房，投资建设了原材料化验室，风力发电叶片夹芯材料烘烤箱，恒温恒湿库房，及达国内先进水平的风力发电叶片夹芯材料加工自动化生产线。拥有员工近150人。设备年加工夹芯材料产能达40000立方米以上。现有设备达产后年产值超3.5亿元。

公司始终践行“以质取胜、以客为尊”的经营宗旨。拥有先进的生产工艺方法，完备的生产装备和环保设施，完善的检验、检测、试验手段和设备，运行有效的ISO9000、ISO14000、OHSAS18000的三体系管理，加上专业化的管理团队，确保始终为顾客提供优质产品和服务，全方位保障向客户交付零缺陷的产品。

Hunan ESOL Composites Co., Ltd. It is located the national "two-type" society comprehensive supporting reform pilot zone, the core area of Changzhutan urban agglomeration, and the national Xiangtan high-tech development zone. The company was founded in May 2019 with a registered capital of 10 million yuan & Committed to the research and development and manufacturing of composite products. The company occupies an area of more than 10,000m<sup>2</sup> and has a modern factory building of nearly 4,000 m<sup>2</sup>. It has invested in the construction of raw material laboratory, wind power blade sandwich material baking oven, constant temperature and humidity storage room, and domestic advanced level of wind power blade sandwich material processing automation production line. It has nearly 150 employees. The equipment's annual processing capacity for core materials is over 40,000 cubic meters. The annual output value of the existing equipment exceeds 350 million yuan.

ESOL has always practiced the business tenet of "winning by quality and respecting customers". It has possessed advanced production technology, complete production equipment and environmental protection facilities, perfect inspection, testing, testing methods and equipment as well as running effective three systems management of ISO9000, ISO14000, OHSAS18000. It also has a professional management team. All these can ensure provide customers high-quality products and services, and guarantee full delivery of zero-defect products to customers.

### Major International Certifications

#### 主要国际认证资质



CTQ体系认证 CTQ System Certification

### Introduction of Main Products

#### 主要产品介绍及展示



巴沙木具有：优异的刚性/强度重量比，良好的抗疲劳性，温度适应性强，耐冲击性佳，隔音、隔热，防潮、防火性能，是天生的叶片夹芯材料。

Basa wood has: excellent rigidity / strength to weight ratio, good fatigue resistance, strong temperature adaptability, good impact resistance, sound insulation, heat insulation, moisture resistance, fire resistance, and is a natural blade sandwich material.

产品应用：巴沙木夹芯套材主要应用于风电叶片

Product application: Basa wood sandwich sleeve material is mainly used in wind power blades

### Contact Information

#### 联系方式

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公司电话/Company phone: 86-0731-52189988



中国国际贸易促进委员会湘潭支会  
中国国际商会湘潭商会



## 湘潭锅炉有限责任公司 Xiangtan Boiler Co., Ltd.

### Company Profile

#### 公司简介

湘潭锅炉有限责任公司有着60多年的专业设计、制造锅炉及压力容器、化工设备的历史，是我国最早的A级锅炉制造企业之一。公司持有国家A级锅炉制造许可证、I级安装改造维修许可证和D类压力容器设计、制造许可证。已通过ISO9001:2015质量管理、ISO14001:2015环境管理、OHSAS18001:2007职业健康安全管理体系认证；锅炉、压力容器及安装获ASME认证和“U”“S”钢印。公司占地面积200多亩，建筑面积46000m<sup>2</sup>。

主要产品有循环流化床锅炉、燃油（气）锅炉、燃多煤种链条锅炉、余热锅炉、燃生物质锅炉系列产品及工程总包等。公司有自营进出口权，就近有九华保税区可以直接商检、报关。公司“金峰”商标荣膺中国驰名商标。“金峰”锅炉畅销“一带一路”等多个地区和国家，深受客户一致好评。

Xiangtan Boiler Co., Ltd has a history of over 60 years specializing in designing and manufacturing boilers, pressure vessels and chemical equipment. It is one of the earliest A-class boiler manufacturers in China. It has national A-class boiler manufacturing license, installation alteration repair and maintenance license and pressure vessel design, manufacturing license. It has been certified by Quality, Environment and Occupation Health Safety Management System. Boiler, pressure vessel and installation have been certified by ASME and got the steel seal of U and S. The company covers an area of more than 200 acres with a construction area of 46000 Square meters.

The main products of "Jinfeng" brand of the company are low NO<sub>x</sub> circulating fluidized bed boiler, automatic oil or gas fired boiler, coal fired boiler, heat recovery boiler and biomass-fired boiler, etc. and related general contract projects, in advanced product technology including energy conservation, efficiency and environmental protection. The company has self-managerial import and export right. It is near to Xiangtan Comprehensive Bonded Zone for directly commodity inspection and customs declaration. The "Jinfeng" brand was awarded "China Famous Brand". The products have been well sold to countries along The Belt and Road.



### Cooperation Intention

#### 合作意向

关于各种类型锅炉及压力容器的产品采购及总承包项目的市场信息，诚邀世界各地经销商长期合作，及行业类专业国际展览、国际交流、行业合作。

Market information on various types of boiler and pressure vessel product procurement and general contracting projects, sincerely welcome distributors from all over the world for long-term cooperation, and professional international exhibitions, international exchanges, industry cooperation.

### Contact Information

#### 联系方式

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## Core Products

### 核心产品



循环流化床锅炉  
CFB boiler



燃生物质复合流化床锅炉  
Biomass fired combined fluidized bed boiler



燃油/气锅炉 Oil or gas fired boiler



余热锅炉  
Waste heat boiler



燃多煤种/燃生物质链条炉排锅炉  
Coal or biomass fired chain grate boiler



# 湖南江冶机电科技股份有限公司

Hunan Jiangye Electromechanical Science & Technology Corp.

## Company Profile

### 公司简介

湖南江冶机电科技股份有限公司成立于2009年3月，坐落于伟人故里——湖南韶山。是一家专业从事废铅酸蓄电池清洁再生系统技术与集成设备、废水处理、废气处理等大型环保装备及有色冶金非标自动化设备的研发、生产、销售及服务的的高新技术企业。公司通过了ISO9001质量体系认证，公司商标被评为湖南省著名商标。主要产品有：废铅酸蓄电池清洁再生系统技术与集成设备(包括废铅酸蓄电池破碎分选成套设备、铅膏预脱硫设备、重金属净化处理设备、低温结晶烘干设备、高效低温铅熔炼设备、铅合金自动生产线)，铅电解工艺全套设备、再生铅阴极板生产线、海绵铅成型铸锭机组等。

Hunan Jiangye Electromechanical Science and Technology Corp. was established on March, 2009. Located in Shaoshan, Hunan Province.

Hunan Jiangye is a high-tech enterprise which professionally engaged in R&D, manufacturing and selling Large-scale of Non-ferrous Metallurgical, Non-standard Automation machinery, such as waste lead acid battery recycling plant, waste water disposing system, waste gas disposing system. Our company was ISO9001 certified, and Jiangye trademark was named Hunan famous trademark. Our main products including: Waste lead acid battery recycling whole plant (breaking and separation system, lead paste pre-desulfurization system, sodium/ammonium sulfate solution purification system, sodium/ammonium sulfate crystallization system, rotary furnace, lead alloy ingot casting machine), lead electrolysis whole plant, sponge lead forming system.

## Major International Certifications

### 主要国际认证资质



WSF体系认证 WSF System Certification

## Introduction of Main Products

### 主要产品介绍及展示

#### 废铅酸蓄电池破碎分选成套设备

Waste lead acid battery breaking and separation integration device



该装备可按客户要求进行个性化设计，配备自动化控制程序，全套设备的各种技术参数显示在控制屏上，在大屏幕上具有生产现场监控功能，只需一个人在电脑前即可安全、正常操作全套设备，整个生产运作仅需3~5人。经该设备破碎分选后的铅栅、铅饼、重塑料、轻塑料分区存放，废水、废气、废渣可实现零排放，对环境无污染。

该装备已经取得多项发明专利和实用新型专利。

This device can be personalized design according to customer's demand, equipped with auto control program; the technical data of the device is displayed on the control screen, and the screen also with production monitor function. The whole devices can be operated safely by 1 person by control the computer. All the production processes only need 3~5 persons to handle. Lead grid, lead paste cake, heavy plastic, light plastic after breaking and separating will be stored individually. The whole device achieves zero discharge, eco-friendly environment.

This device obtained many invention patents and utility model patents.

#### 铅膏预脱硫设备

Lead paste pre-desulphurization system



铅膏预脱硫系统是连接于铅酸电池破碎分离系统，从铅膏储存罐中泵出铅膏后开始建立的。本系统包括：铅膏进入预脱硫罐，再加入碳酸钠发生反应，并进行充分的搅拌，同时罐内混合铅膏液由循环泵压入一脱硫反应器，进行强制脱硫后返回预脱硫罐。然后将罐内生成的碳酸铅沉淀和硫酸钠溶液泵入压滤机进行压滤，滤饼（碳酸铅）进入熔炼系统；滤液（硫酸钠）进入硫酸钠净化、结晶、烘干系统。

This system is connected with the waste lead-acid battery breaking and separation system, established after lead paste pump out from paste storage tank. System function: when paste pumped into the pre-desulfurization tank, adds sodium/ammonium carbonate to conduct desulfurization reaction, and the stirring sufficiently. At the same time, mixed lead paste liquid will be pumped into desulphurizer, after forced desulphurization return to pre-desulphurization tank. Then pump lead carbonate sediment and liquid into the filter press machine to filter press. Obtained cake (lead carbonate) enters the smelting system and sodium sulfate solution enters sodium purification, crystallization, drying systems.





### ■ 重金属净化处理设备

#### Heavy metal purification device

本系统为硫酸钠结晶处理前的重金属离子、有机离子净化装备，主要包括：压滤机滤液储罐、反应罐A、反应罐B、管道过滤器、再生液储罐、净化液储罐等设施，及系统电气控制元件、软件。

主要工艺过程：铅膏预脱硫压滤后的溶液（硫酸钠）进入储液罐，在罐子中加酸调节PH值，再连续进入、反应罐B、管道过滤器、净化液储罐。反应罐A中装填特种铁碳催化净化净水材料，除去硫酸钠溶液中的有机物和一部分重金属离子；反应罐B中装填经特殊改性的离子交换树脂，进一步高效脱除溶液中的重金属离子。树脂饱和后用水、酸、碱、水依次洗涤再生，再生液进入破碎水循环系统。

This system is heavy metal ion and organic ion purification equipment before sodium sulfate crystallization treatment, mainly including: filter press filtrate storage tank, reaction tank A, reaction tank B, pipeline filter, regeneration liquid storage tank, purification liquid storage tank and other facilities, And system electrical control components, software.

Main technological process: The solution (sodium sulfate) after the pre-desulfurization and pressure filtration of lead paste enters the storage tank, add acid to the tank to adjust the PH value, and then enter the reaction tank B, pipeline filter and purified liquid storage tank continuously. Reactor A is filled with special iron-carbon catalytic purification Water purification material to remove organic matter and a part of heavy metal ions in sodium sulfate solution; reaction tank B is filled with specially modified ion exchange resin to further efficiently remove heavy metal ions in the solution. After the resin is saturated, it is washed and regenerated with water, acid, alkali and water in sequence, and the regenerated liquid enters the crushed water circulation system.

### ■ 低温结晶干燥设备

#### Crystallization and drying device



本系统利用硫酸钠在不同的温度时不同溶解度的特性，采用对硫酸钠溶液降温 $20^{\circ}\text{C}\sim 30^{\circ}\text{C}$ 的方法，使之结晶并从装置中分离出来，通过加热、烘干得到无水硫酸钠固体。

This system takes the characteristic of sodium sulfate's solubility changes differently in different temperature, using the method of cooling sodium sulfate solution to  $20^{\circ}\text{C}\sim 30^{\circ}\text{C}$ , make sodium sulfate crystallized and separated from the device. And get anhydrous sodium sulfate solid by heating and drying.

### ■ 高效低温熔炼设备

#### High efficient low temperature smelting device

脱硫后的铅膏及其含铅物料，经过计量配料系统配料后，由螺旋送料机、振动式给料机连续送入到转炉熔炼，熔炼温度低于 $1100^{\circ}\text{C}$ ，料层交互反应、静置层析后铅液排出，氧化渣在炉内积存到一定量后排出。采取连续出铅，间歇出渣的方式进行低温冶炼。

设备包括比例配料、自动送料、燃烧系统、转炉系统、进出料装置、除尘尾气处理。

Lead paste and lead contented material after desulfurization is feed into rotary furnace by screw conveyor and vibrator feeder continuously. The smelting temperature is below  $1100^{\circ}\text{C}$ , after the slurry layer interaction and Chromatography stationary, lead liquid flow out. And the Oxide slag in the furnace accumulating to a certain amount it flows out also.

### ■ 铅合金铸锭设备

#### Alloy lead ingot casting machine

该设备主要是将铅合金（铅钙、铅锑）熔液，浇注到耐热金属模具，经风冷或水冷后变成标准铅合金铅锭，单块重量为 $25\text{Kg}(\pm 1\text{Kg})$ ，再利用机械手进行自动堆垛，共7层或9层。

The function of this machine is pouring alloy lead (Pb-ca, Pb-sb) melt into heat resistant metal mold. After water and wind cooling, it becomes alloy lead ingot, single weight about  $25\text{KG}(\pm 1\text{Kg})$ . Finally, the manipulator will stack the ingots automatically, in 7 layers or 9 layers.

## Cooperation Intention

### 合作意向

1.与国内外电池厂再生铅回收企业建立长期合作关系，为其提供再生铅设备和技术。

Establish long-term cooperative relations with domestic and foreign battery factory recycled lead recycling companies to provide them with recycled lead equipment and technology.

2.与国外再生铅企业，再生铅或者有色金属协会或者商会建立合作关系，推广自身的和技术。

Establish long-term cooperative relations with domestic and foreign battery factory recycled lead recycling companies to provide them with recycled lead equipment and technology.

## Contact Information

### 联系方式

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中国国际贸易促进委员会湘潭市分会  
中国 国际 商会 湘潭 商会



## 湖南玉丰真空科学技术有限公司

Hunan Yufone Vacuum Science and Technology Co., Ltd.

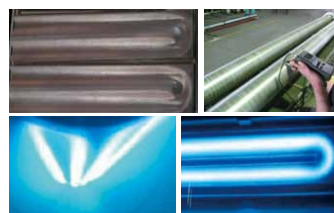
### Company Profile

#### 公司简介

湖南玉丰真空科学技术有限公司成立于1998年，坐落于人杰地灵、风景秀丽的一代伟人故里——湖南省湘潭市国家级九华经济技术开发区。是一家集研发、生产、销售、售后服务为一体的专业真空镀膜设备制造商。公司占地近50000平方米，拥有资产近8千万元。现有员工248人，工程技术人员48人，其中高级工程师6人。通过多年技术积累与创新，拥有多项国家发明专利和实用新型专利。取得了ISO9000质量管理体系、环境管理体系、安全生产标准化管理体系等认证。

公司主要产品：各种立式、卧式连续磁控溅射镀膜生产线（ITO、SiO<sub>2</sub>、Mo-Al-Mo、Low-E、AZO、TCO等）；各种单体PVD镀膜机以及CIGS、CdTe、HIT、a-Si等薄膜太阳能电池生产设备，广泛应用于光伏、光热、光电显示、触屏显示、建筑幕墙、医疗卫生、五金工具等诸多行业。

- 采用旋转阴极 靶材利用率80%以上  
Using rotating cathode, target material utilization ratio is more than 80%
- 固磁平面阴极 靶材利用率40%以上  
Fixed magnetic plane cathode, target material utilization ratio is more than 40%



Hunan Yufone Vacuum Science and Technology Co., Ltd. established in 1998, is located in Jiuhua State-level Economic And Technological Development Zone in Xiangtan city of Hunan Province, where is the great man Mao Zedong's hometown - a place full of talents and scenery. It is professional vacuum coating equipment manufacturer integrating research & development, production, sales and after-sales service, covering an area of nearly 50,000 square meters, with assets of nearly 80 million Yuan, 248 employees including 48 engineers and technical personnel, of which there are 6 senior engineers. Through years of technology accumulation and innovation, it has owned a number of national invention patents and utility model patents, and got the certificates such as ISO9000 quality management system, environmental management system and the standardization management system for safety in production and etc.

Main products of the company: all kinds of vertical and horizontal continuous magnetron sputtering coating production lines (ITO, SiO<sub>2</sub>, Mo - Al - Mo, low-E, AZO, TCO and etc.), all kinds of monomer PVD coating machines and thin-film solar cell production equipment such as CIGS, CdTe, HIT, a-Si and so on, widely used in many industries such as photovoltaic industry, photothermal industry, touch screen display, architectural curtain wall, medical and health, hardware tools and etc.

#### 应用及特点

#### Applications and Features:

广泛应用于写字楼、宾馆等建筑工程装饰和居家装饰用镜面。

Widely used in decoration of office buildings, hotels and home etc.



### Contact Information

#### 联系方式

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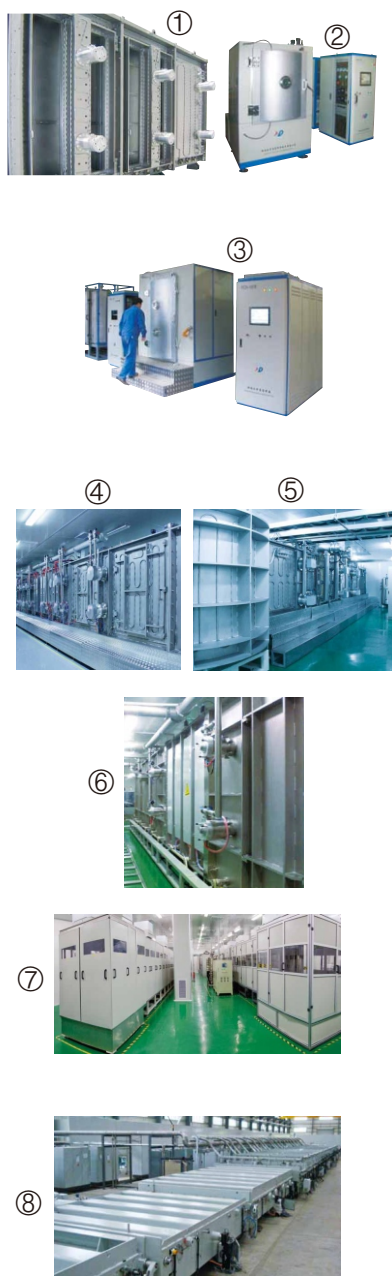
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- 1、真空腔体
- 2、单体磁控离子镀膜机
- 3、单体多弧离子镀膜机
- 4、直线立式磁控溅射连续镀膜生产线
- 5、U 型回转磁控溅射连续镀膜生产线
- 6、太阳能薄膜电池专用连续镀膜生产线
- 7、Touch Panel 行业磁控连续镀膜生产线
- 8、建材行业专用磁控连续镀膜生产线

## Product&Service

### 产品服务

#### 一、真空腔体制造

##### I. VACUUM CHAMBER MANUFACTURING

玉丰真空占地 50000 平方米，生产车间 16000 多平方米，装配调试车间 8000 多平方米，办公区 4000 平方米，从 1998 年开始承接真空腔体代加工发展至今，拥有多台大中型数控龙门五面体加工中心、大型高温退火炉及超声波、磁粉等探伤仪器、多套真空检漏平台等，能适应各类型真空腔体的焊接、高温退火、整体机加工及真空检漏，充分满足客户需求。

Yufone Vacuum Company covers an area of 50,000 square meters, with workshop of more than 16,000 square meters, assembly and commissioning workshop of more than 8,000 square meters and office area of 4,000 square meters. Since 1998, from OEM of vacuum chamber, the company has owned multiple sets of large and medium-sized CNC gantry 5-face machining centers, large high-temperature annealing furnace and ultrasonic and magnetic powder inspection instruments and so on, many sets of vacuum leak detection platform and etc., suitable for various types of vacuum chambers for welding, high-temperature annealing, complete machining and vacuum leak detection and able to fully meet the demands from customers.

#### 二、真空镀膜设备系统集成

##### II. SYSTEM INTEGRATION OF VACUUM COATING EQUIPMENT

玉丰真空镀膜设备广泛应用于光电显示、光伏与光热、建材、五金装饰等行业。

Yufone vacuum coating equipment are widely used in the industries such as photoelectric display, photovoltaic and optothermal, building materials and decorative hardware and etc.

1、TP、LCD、TFT、OLED 显示器行业专用镀膜生产线 ( 直线立式、U 型回转、直线卧式 )

2、太阳能薄膜电池专用镀膜生产线 ( 直线立式、直线卧式 )

3、建材行业专用镀膜生产线 ( 直线卧式 )

4、五金装饰行业用单体镀膜机 ( 单体机 )

1. The coating production line specially used for TP, LCD, TFT, OLED display industry (linear vertical, U-type rotary, linear horizontal)

2. The coating production line specially used for solar film battery (linear vertical, linear horizontal)

3. The coating production line specially used for building material industry (linear horizontal)

4. Monomer coating machine used for decorative hardware industry (monomer machine)

1. Vacuum chamber
2. Monomer magnetron ion-coating machine
3. Monomer multiple-arc ion-coating machine
4. Linear vertical magnetron sputtering continuous coating production line
5. U type rotary magnetron sputtering continuous coating production line
6. Continuous coating production line specially used for solar film battery
7. Magnetron continuous coating production line for Touch Panel industry
8. Magnetron continuous coating production line for building material industry.







## 湘潭宏大真空技术股份有限公司

Xiangtan Hongda Vacuum Technology Co., Ltd.

### Company Profile

#### 公司简介

湘潭宏大真空技术股份有限公司成立于2003年，是一家专业从事大面积连续镀膜生产线等各类真空镀膜设备的研发、设计、制造、销售和技术服务的国家级高新技术企业，是行业内少数具有镀膜生产线设备整体设计及系统集成能力的企业之一，主导产品以建筑节能玻璃镀膜、太阳能薄膜镀膜、显示器件镀膜三大产业为主的六大系列20余种产品，同时能够为客户提供整体解决方案，最终实现“交钥匙”工程。是中国通用机械工业协会真空设备分会认定的“真空设备行业重点企业”和“国内真空镀膜设备制造领域的龙头企业”。

Founded in 2003, Xiangtan Hongda Vacuum Technology Co., Ltd. is a state-level high-tech enterprise specializing in the R & D, design, manufacturing, sales and technical services of various vacuum coating equipment such as large-area continuous coating production line. It is one of the few enterprises in the industry with the overall design and system integration capabilities of coating production line equipment.

One of the leading products of the company is more than 20 kinds of products in six series, which are mainly three industries of building energy-saving glass coating, solar film coating and display device coating. At the same time, it can provide customers with overall solutions and finally realize the "turnkey" project. It is the "vacuum equipment" recognized by vacuum equipment branch of China General Machinery Industry Association Key enterprises in the equipment industry "and" domestic leading enterprises in the field of vacuum coating equipment manufacturing".

### Contact Information

#### 联系方式

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### Main Products

#### 核心产品

##### CIGS薄膜太阳能透明导电膜玻璃生产线

CIGS thin film solar transparent conductive film glass production line



本设备，广泛运用在太阳能电池上，透明导电膜作为减反射层和透明电极使用，可以提高太阳能的转换效率，用CIGS薄膜替代传统薄膜，降低成本，无毒环保，膜层稳定，同时可以消除立式生产线无法大规模生产的弊端，可以大大提高生产量。产品打破了国外技术的垄断，加速了节能镀膜设备的国产化进程。该产品获得国家重点新产品、湖南省首台套重大技术装备认定及奖励，以及湖南省科技进步奖奖励。

The device is widely used in solar cells. Transparent conductive film is used as antireflection layer and left exposed electrode, which can improve the conversion efficiency of solar energy. CIGS film can replace the traditional film, reduce the cost, non-toxic and environmental protection, and the film layer is stable. At the same time, it can eliminate the disadvantages of the vertical production line that cannot be mass produced, and can greatly improve the production capacity. The product has broken the foreign technology gap and accelerated the localization process of energy-saving film inserting equipment. The product won the national key new product, the first set of major technical equipment in Hunan Province and the award of Hunan Science and technology progress award.





ARC回转镀膜生产线  
Arc rotary coating line



该真空回转镀膜线是生产GaAs太阳能电池关键组件的装备之一，通过在玻璃上增加减反射涂层，使其具有在各种角度入射条件下都具有提高的太阳能透过率且防止光污染，达到比较高的太阳能转化效率。制备的膜层均匀性好、效率高、成膜稳定，产品抗冲击性、防刮、耐磨性最佳，本产品各项技术指标均达到国内领先水平。该产品获得湖南省首台套重大技术装备认定及奖励。

The vacuum rotary coating line is one of the key components of GaAs solar cells. By adding antireflection coating on the glass, it can improve the solar transmittance and prevent light pollution under various incident angles, so as to achieve high solar conversion efficiency. The prepared film has good uniformity, high efficiency, stable film formation, and the product has the best impact resistance, scratch resistance and wear resistance. All technical indexes of the product have reached the domestic leading level. This product was recognized and awarded as the first set of major technical equipment in Hunan Province.

盖板玻璃类金刚石真空镀膜（DLC）生产线  
Cover glass diamond-like vacuum coating production line



该产品主要应用在手机、PC、VR等智能显示领域，起到保护触摸屏作用，具备防刮、抗冲击、透光、隔绝水汽等功能。创新性开发了世界上首条AR-DLC-AF立式连续镀膜线，实现在真空环境下的三个功能膜层的连续沉积，有效保护了膜层的界面，提升了膜层综合性能以及生产效率，通过磁控溅射实现大面积均匀沉积复合薄膜的高节拍批量化生产。该项产品已通过蓝思科技等知名企业的认证，先后荣获“中国好技术”、“2018年创客中国智能制造领域全国赛季军”等荣誉，同时获得湖南省战略性新兴产业专项资金支持。

The product is mainly used in mobile phone, PC, VR and other intelligent display fields, which plays the role of protecting touch screen, and has the functions of anti scratch, anti impact, light transmission, water vapor isolation, etc. Innovative development of the world's first ar-dlc-af vertical continuous coating line, realize the continuous deposition of three functional films in the vacuum environment, effectively protect the interface of the film, improve the comprehensive performance and production efficiency of the film, through magnetron sputtering to achieve large-area uniform deposition of composite films in high beat batch production. This product has passed the certification of Lansi technology and other well-known enterprises, and has won the honors of "China's good technology", "2018 maker China's national season army in the field of Intelligent Manufacturing", and won the special fund support of strategic emerging industries in Hunan Province.

Low-E玻璃连续镀膜生产线  
Low-E glass continuous coating production line



广泛应用于建筑装饰领域的建筑节能玻璃产品。是一种镀膜玻璃，是采用磁控溅射的方式在玻璃上镀各种金属，从而形成可见光反射的玻璃，能够反射大部分的可见光，在夏季也能阻隔室内物体受到太阳照射变热，从而发挥节能降耗的目的。同时，可以采用不同的金属形成不同的反射色彩，是各种装饰行业首选的建筑玻璃。该项产品核心专利荣获中国专利优秀奖、湖南专利奖一等奖、湖南省重点发明专利等荣誉。

Widely used in the field of building decoration energy-saving glass products. It is a kind of coated glass. It uses magnetron sputtering to plate various metals on the glass, so as to form a glass reflecting the visible light, which can reflect most of the visible light. In summer, it can also block indoor objects from receiving the sun's radiation and becoming hot, so as to play the purpose of energy saving and consumption reduction. At the same time, different metals can be used to form different reflection colors, which is the preferred architectural glass in various decoration industries. The core patent of the product won the China Patent Excellence Award, the first prize of Hunan patent award, and the key invention patent of Hunan Province.



# 湘潭电机车厂有限公司

## Xiangtan Electric Locomotive Factory Co., Ltd.

### Company Profile

#### 公司简介

湘潭电机车厂有限公司位于湖南省湘潭市，是一家为世界各地客户提供机械、工业零部件和服务的企业，主要生产“韶力”牌窄轨电力机车。

公司拥有20多年的机车制造经验，目前是中国电池机车的主要供应商之一，铁路运输设备的生产能力为1.5吨至65吨；采矿和建筑行业的小型隧道设备的生产能力为8吨、12吨和15吨。湘潭电机车厂有限公司是一家专业生产符合客户特殊要求的定制机组的企业。该公司已为国内外市场销售了30000多辆机车。约有20%的机车及相关设备出口到亚洲、欧洲、拉丁美洲、非洲、印度、厄瓜多尔、哥斯达黎加等。

韶力是中国唯一一家生产机车和电池的公司。拥有IGBT无级调速系统、液压传动系统、交流变频调速等领先专利技术。韶力还生产有轨电车、渣土车、节段车、载人灰浆车等矿山、地铁隧道渣土清运、节段运输的相关设备。湘潭电机车厂有限公司希望通过以有竞争力的价格提供高质量的产品来拓展全球市场业务。

Xiangtan Electric Locomotive Factory Co., Ltd. was founded in Xiangtan city, Hunan Province. It is a supplier of machinery, industrial parts and service to various clients all over the world. It mainly manufactures narrow gauge electric locomotives under trademark Shaoli in China.

With more than 20 years' experience of manufacturing locomotives, the company is now one of the main suppliers of battery operated locomotives in China, with capacities of 1.5 tonne to 65 tonne for rail haulage equipment; and 8 tonne, 12 tonne and 15 tonne locomotive for smaller tunnel equipment in the mining and construction sectors. It specializes in manufacturing custom-built units to suit clients' specific requirement. The firm has sold more than 30,000 locomotives for local and international market. About 20 percent of locomotives and related equipment have been exported to Asia, Europe, Latin-America, Africa, India, Ecuador, Coast Ric and so on.

Shaoli is the only company in China that manufactures locomotive and has in-house manufacture of batteries. It has proprietary technology for IGBT step-less speed regulating systems, hydraulic drive systems, Ac variable frequency converters and other leading technologies. Shaoli also manufactures trolley locomotives, muck cars, segment cars, manrider mortar cars and other related equipment for removal of muck and transportation of segment, etc, in mining and metro tunnels. Shaoli is looking forwarder to expand business in global market by providing quality product at a competitive price.

### Major International Certifications

#### 主要国际认证资质



WSF体系认证  
WSF System Certification



质量信用等级证书  
Certificate of Quality Credit Rating



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## Introduction of Main Products

### 主要产品介绍及展示

#### 地下工程运输装备系列

Underground engineering transportation equipment series



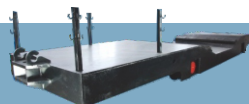
#### ▶ 管片车 Segment carl

管片车主要用于管片运输。车体采用“凹”型焊接式钢结构，管片与车体接触处衬有橡胶防滑垫。

管片车规格有12吨、15吨、36吨等。

Segment cars are mainly used for transportation of segments. The body adopts a "concave" welded steel structure, a rubber anti-slip mat between segment and body is equipped on the body.

Segment cars are available in various in capacity of 12 tonne, 15 tonne and 36 tonne.



#### ▶ 砂浆车 Grout car

砂浆车主要用于砂浆运输。走行部采用无转向架的两轴箱承载式行走机构，动力系统采用两级减速机构，搅拌系统可实现正反转，搅拌轴在箱体两端采用迷宫式密封，密封可靠。

砂浆车容积规格有5立方、6立方、7立方、8立方、10立方、12立方等。

Grout cars are mainly used for transportation of grout. The running device adopts a two-axle with axle box, it is a bearing mechanical transmission without bogie. The power system adopts two-stage speed reduction box. The stirring shaft system can realize clockwise and counterclockwise rotation. The stirring shaft adopts labyrinth seal at both ends of the box body, the sealing is reliable.

Grout cars are available in various in capacity of 5m<sup>3</sup>, 6m<sup>3</sup>, 7m<sup>3</sup>, 8m<sup>3</sup>, 10m<sup>3</sup>, 12m<sup>3</sup>.



#### ▶ 渣土车 Muck car

渣土车用于泥土、砂石等掘出物的运输，走行部采用两轴转向架结构形式，渣斗有自重翻转及辅助翻转两种方式，易于倾卸。

渣土车容积规格有8立方、10立方、11立方、12立方、13立方、14立方、15立方、16立方、17立方、18立方等。

Muck car is used for the transportation of excavated mud and sand. The running device adopts the structure of two-axle bogie. The bucket has two modes: self-weight turning and auxiliary turning, which is easy to dump.

Muck cars are available in various in capacity of 8m<sup>3</sup>, 10m<sup>3</sup>, 11m<sup>3</sup>, 12m<sup>3</sup>, 13m<sup>3</sup>, 14m<sup>3</sup>, 15m<sup>3</sup>, 16m<sup>3</sup>, 17m<sup>3</sup>, 18m<sup>3</sup>.



#### 矿用电机车系列

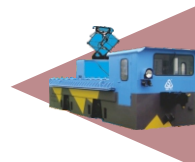
Mining electric locomotive series

#### ▶ 蓄电池电机车

Battery operated locomotive

蓄电池电机车有2.5吨至65吨各种型号，分为普通型、井下防爆特殊型和地面工程车三类，具有牵引力大、速度高、运载能力强等特点。调速方式为电阻调速、IGBT斩波调速和变频调速三种。主要用于矿山及各种隧道工程及基建工地牵引之用。

Battery operated locomotive are available in various models ranging from 2.5tons to 65tons. It is divided into three types: ordinary type, underground explosion-proof, ground engineering vehicles. It has the characteristics of large traction, high speed and strong carrying capacity. The speed regulation mode is three kinds of resistance speed regulation, IGBT chopper speed regulation and frequency conversion speed regulation. They are used for mining and various tunnel projects and infrastructure site traction.



#### ▶ 架线式电机车

Trolley locomotive

架线式电机车有1.5吨至152吨各种型号，分井下和露天使用两种，具有牵引力大、速度高、运载能力强等特点。调速方式为电阻调速、IGBT斩波调速和变频调速三种。主要用于非煤矿山及各种隧道工程及基建工地牵引之用。

Trolley locomotives are available in various models ranging from 1.5 tons to 152 tons. They are used in underground and open pit mine, and have the characteristics of large traction, high speed and strong carrying capacity. The speed regulation mode is three kinds of resistance speed regulation, IGBT chopper speed regulation and frequency conversion speed regulation. They are mainly used for non-coal mines and various tunnel projects and infrastructure site traction.



中国国际贸易促进委员会湘潭市支会  
中国国际商会湘潭商会



# TIDFORE 泰富重装集团有限公司

## TIDFORE Heavy Equipment Group Co., Ltd.

### Company Profile

#### 公司简介

泰富重装集团有限公司是一家中国领先的以智能制造为基础的工程综合服务创新型企业集团。集团以“让世界共享现代工业文明”为使命，致力于成为“全球工程服务引领者”，秉持“创新成就未来”的核心理念，形成了“创新、速度、协作、激情”的企业价值观。

集团涵盖设计、制造、工程、运营、金融、交易、海外七大业务板块，主要从事海工、风电、港口、水运、电力、冶金、矿山、水务处理系统、多功能船舶类及军品类等领域的工业工程系统设计、装备制造、建设安装、设计成套、运营管理、投融资服务以及国内外产业园区产业规划、设施建设、招商引资、运营管理、产业金融服务等业务，为目标客户提供全产业链、全生命周期的一体化服务。

集团下设泰富重工(湘潭)、泰富重工(沙洋)、泰富重工(安东)、泰富华东重装(蚌埠)、泰富海工(天津)、泰富输送、泰富建设、泰富恒创、泰富中诚、泰富国贸、泰富国际工程等20多家分子公司。

TIDFORE Heavy Equipment Group Co., Ltd. is an innovative enterprise group, providing integrated engineering services. The group is driven by our mission to "share modern industrial civilization globally" and committed to "establishing global leadership in engineering services". Upholding the core philosophy of "innovating the future", TIDFORE holds true to its corporate values of "innovation, speed, coordination and passion".

TIDFORE specializes in industrial engineering system design, construction & installation, equipment manufacturing, operation management, investment & financing service in fields including ocean engineering, port, water transportation, electric power, metallurgy, cement, mining and more. The Group is also engaged in industrial planning, facilities construction, securing investment, operation management and industrial financial services, for domestic and overseas industrial projects. A complete and integrated service is available for potential clients, covering the whole industrial chain and full life-cycle of projects.

Tidfore has more than 20 subsidiaries like Tidfore Heavy industry (Xiangtan), Tidfore Andong (Chizhou), Tidfore Heavy Industry (Andong), Tidfore Oceanic Engineering equipment (Tianjin), Tidfore East China heavy industry manufacturing (Bengbu), Tidfore Hengchuang, Tidfore Tidfore Handling, Tidfore Overseas, Tidfore Construction, Tidfore integrity oceaneering, and Tidfore Intelligent Technology, and has set up technical research and development center in Australia, Italy, and the Netherlands.





## National Honor

### 国家级荣誉

国家级企业技术中心  
National Enterprise Technology Center

国家服务型制造示范企业  
National Service Manufacturing Demonstration Enterprise

国家技术创新示范企业  
National Technology Innovation Demonstration Enterprise

国家级绿色工厂  
National Green Factory

全国工业企业质量标杆  
National Quality Model for Industrial Enterprises

创业中国（行业）十大领军企业  
The top ten leading enterprises in China (industry)

全国工商联科技进步奖二等奖  
Second Prize, All-China Federation of Industry and Commerce

2016装备中国创新先锋榜--技术创新奖  
2016 Equipment China Innovation Pioneer-Technology Innovation Award

## Main Business

### 主要业务

- 1、从高端装备“走出去”到国际工程总承包商的转型；  
Transformation from high-end equipment “exporter” to general contractor of international projects;
- 2、港口项目一站式服务：规划、勘察、设计（前期）；项目管理、工程建设、监理（项目中期）；码头运营（项目后期）；项目融资、项目投资（金融服务）；  
One-stop service for port projects: planning, survey, design (Early stage); project management, engineering construction, supervision (Middle stage); terminal operation (Late stage); project financing, project investment (Financial service)
- 3、系统总承包：火力发电站输煤系统、港口装卸系统、海洋工程设备系统、海上散货转运系统、水泥厂散料输送系统、钢铁厂原料场存储输送系统、煤矿/铁矿石全智能无人化物料输送系统、海洋风电场系统；  
General contracting of systems: Thermal power station coal handling systems, port loading & unloading systems, ocean engineering equipment systems, offshore bulk cargo transshipment systems, cement plant bulk material handling systems, steel plant raw material yard storage and conveying systems, and coal mine/iron ore fully automatic unmanned material handling systems;
- 4、单机设备：门式起重机、翻车机、堆取料机、移动破碎站、圆管带式输送机、海上移动码头、装船机、卸船机、港口移动式起重机、海上风电安装平台、风电运维船、消防设备及车辆、多功能船舶、重型机械化路面。  
Single equipment: Gantry crane, car tippler, stacker & reclaimer, pipe belt conveyor, maritime mobile terminal, ship loader, ship unloader.

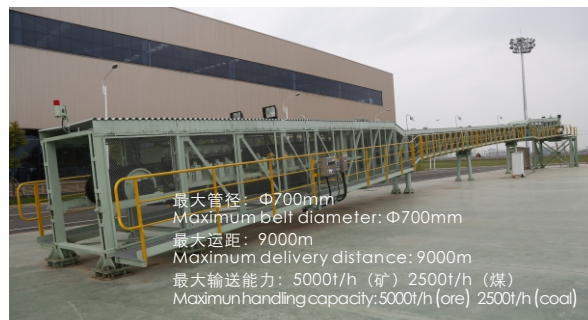
### 臂式斗轮堆取料机

Boom type bucket wheel stacker reclaimer



### 圆管带式输送机

Pipe belt conveyor



## Cooperation Intention

### 合作意向

- 1、工业工程设计配套一体化服务  
Integrated industrial engineering design and supporting services
- 2、高端装备制造服务  
High-end Equipment Manufacturing Service
- 3、智能制造产业园投资运营服务  
Investment and Operation Service for Intelligent Manufacturing Industrial Park
- 4、产业金融服务  
Industrial Financial Service
- 5、高端装备交易服务  
High-end Equipment Trading Service

## Contact Information

### 联系方式

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公司电话/Company phone: +86-0731-52837072  
官方网站/Official Website: www.tidfore.com



中国国际贸易促进委员会湘潭市分会  
中国 国际 商会 湘潭 商会



# 湖南精正设备制造有限公司

Hunan Jingzheng Equipment Manufacture Co., Ltd.

## Company Profile

### 公司简介

湖南精正设备制造有限公司系从事聚氨酯装备机械设计与制造的民营科技型企业，公司成立于1993年，历经二十七年的发展，已成长为我国聚氨酯装备机械的骨干企业和中国聚氨酯行业整体淘汰ODS的专业制造商。二〇〇九年度被认定为高新技术企业。

公司的主要产品为连续聚氨酯高压发泡机，环戊烷聚氨酯高压发泡机，聚氨酯保温板材连续生产线，汽车座椅泡沫生产线，汽车内饰发泡线、聚氨酯板材层压机，聚氨酯及环戊烷原料预混系统、原料储存系统及弹性体浇注机等聚氨酯系列装备及生产线，产品链同行业中最广。服务领域涵盖家电、汽车座椅及内饰、保温建材、保温管道、弹性制品等行业。

公司具有较强的技术创新能力和市场开发能力。以创新的设计，精湛的制作，一流的产品和优质的服务为韩国现代、美国江森、美国李尔、加拿大木桥、加拿大麦格纳、郑州宇通、长城汽车、一汽大众、比亚迪、吉利汽车、奇瑞汽车、烟台万华、河南天丰、德国巴斯夫、天津津能、哈尔滨热电、海尔、海信、新飞、皇明、日本森田、奥马、格兰仕、美的、马士基，等国内外众多企业，提供了大量的聚氨酯机械装备，产品还出口到美国、韩国、墨西哥、俄罗斯、印度、马来西亚、印度尼西亚、越南、泰国、约旦、阿尔及利亚、埃及、斯里兰卡、秘鲁等二十多个国家和地区，得到了国内外用户的信赖。



Hunan Jingzheng Equipment Manufacture Co., Ltd. established in 1993, is a private science and technology professional enterprise which is occupied in the development and research, design and manufacturing of polyurethane equipment and production line. Going through 27 years development, our company has become the leading enterprise of polyurethane equipment in china. In 2009, our company was awarded of National High-tech Enterprise.

Our main products include various continuous high pressure polyurethane foaming machine, cyclopentane foaming machine, continuous polyurethane sandwich panel production line, polyurethane panels press machine, automotive seat cushion foaming line, automotive interior foaming line, polyol and cyclopentane blending system, polyurethane and cyclopentane material storage tank, polyurethane insulation product foaming line etc. The product chain is the widest in the industry. The service field covers industries such as home appliances, car seats and interiors, thermal insulation building materials, thermal insulation pipes, and elastomer products.

We have strong abilities in technical innovation and market development. As we have innovative design, consummate manufacture, best products and approving service, we have provided a variety of polyurethane equipment to many customer home and abroad such as BYD, CHERY, YUTONG, Johnson Control, Lear Automotive, Hyundai Transys, Woodbridge, Magna, Adient, Haier, Hisense, Sanyo, Homa, AUCMA, Galanz, Midea, Wanhua, For above, we not only gained good trade reputation and client trust, but also export our products to U.S, Korea, Mexico, Russia, India, Indonesia, Vietnam, Thailand, Jordan, Algeria, Egypt, Sri Lanka, Peru and other regions. Has been trusted by users at home and abroad.



## Major International Certifications

### 主要国际认证资质



ISO体系认证  
ISO System Certification



国家高新技术企业证书  
National High-tech Enterprise Certificate

## Contact Information

### 联系方式

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公司电话/Company phone: +86-0731-58613888  
公司传真/Company Fax: +86-0731-52338587  
邮箱/E-mail: exporthnjz@163.com  
官方网站/Official Website: www.jzsb.com



## Main Products Display

### 主要产品展示

#### 聚氨酯夹芯板材连续生产线

Continuous Polyurethane Sandwich Panels Production Line



聚氨酯夹芯板材连续生产线主要用于连续性生产各类软面(如铝箔, 纸), 硬面(彩钢, 不锈钢和镀锌板), FRP及岩棉夹芯板材, 整条生产线的自动化程度高, 极大减少人工操作和搬运。

The continuous polyurethane sandwich panel production line mainly produce various of flexible sheets (such as aluminum foil, paper), rigid sheet (such as S.S, color steel and galvanized sheet), FRP sheet and rocky wool sandwich panel. The whole line is high full automation which reduce the labor to operate and move. Meanwhile, The width, length and thickness can be adjusted online, which greatly satisfied with customer's diversity needs.

#### 聚氨酯高压发泡机

Polyurethane High Pressure Foaming Machine



聚氨酯高压发泡机广泛用于家电、汽车内饰件以及保温建材产品的发泡生产。

Polyurethane high pressure foaming machine is widely used in the continuous foaming production of home appliance, automotive seat and interior, thermal insulation building material and pipes etc.

#### 环戊烷高压发泡机

Cyclopentane High Pressure Foaming Machine



环戊烷发泡机作为淘汰ODS的发泡主机, 广泛应用在家电、保温等行业的发泡生产, 该设备适应环戊烷发泡, 配置有安全报警系统, 安全性能高。

Cyclopentane foaming machine, as the main foaming machine of eliminating ODS, is widely used in the foaming production of home appliance and insulation building material etc. This machine is suitable cyclopentane to foam, and equipped with high performance safety alarm system.

#### 全自动多元醇原料混料系统

Fully automatic Polyol Blending System



全自动预混系统主要用于聚氨酯制品连续生产线上的多元醇原料的配制及供料, 该预混自动化程度很高, 能适应多种原料多种配比预混, 并且具有自动跟踪各组分原料的流量、比例、重量, 自动储存混料数据报表, 控制超差报警等功能。

Full-automatic blending system is widely used in the polyol blending and material supply of continuous polyurethane product foaming line, with high automation, this system can be suitable for multi materials and multi formulas to pre-blend, and it also have the functions of automatically tracking material flowrate, ratio and weight of each component, automatically saving blending data report and controlling alarm of exceeding-tolerance

#### 聚氨酯制品转台生产线

Polyurethane Products Turntable Production Line



聚氨酯制品转盘连续生产线采用一台水平圆形转盘, 通过减速机驱动, 在转盘上放置液压/气动模架, 自动开、合模。采用机器人自动方式浇注, 适用于汽车座椅, 汽车内饰件的发泡。极大提高生产效率。

Polyurethane Product Turntable Continuous production line is set as a horizontal round turntable, and driven by reducer to rotate, hydraulic/pneumatic cassettes are mounted on the turntable to realize the mold opening and closing automatically, it adopts robot to inject, widely used in the continuous production of polyurethane products, The line can improve the productivity greatly.

#### 聚氨酯板材层压机

Polyurethane Panels Press Machine



用于非连续方式生产面层为彩钢, 镀锌板, 中间夹芯PU的三明治板, 最大长度15000mm, 最大宽度3200mm, 厚度50~200mm的单层或多层, 多工位层压机(1+1/2+2)。

The press machine is used for discontinuous production of polyurethane sandwich panel, facing sheet of which is color steel or galvanized sheet. There are single layer, multi layers and multi station type (1+1 or 2+2) for the machine, maximum length can reach 15000mm, and 3200mm for maximum width. The thickness can be adjusted from 50-200mm.

#### 环戊烷多元醇静态预混站

Cyclo-pentane and Polyol Static Pre-mixing Station



环戊烷多元醇静态预混站用于硬泡发泡过程中, 提前对环戊烷/催化剂/245a和多元醇进行预混, 使发泡的效果更好, 所生产出来的产品质量更佳。

The cyclo-pentane and polyol static pre-mixing station is widely used to pre-mix the cyclopentane/catalyst/245a and polyol during the rigid foaming processing, which can improve the foaming effect and make the products good quality.





# 湖南鼎峰机械有限公司

Hunan Dingfeng Machinery Co., Ltd.

## Company Profile

### 公司简介

湖南鼎峰机械有限公司创建于2011年7月，总部坐落于伟人故里湖南湘潭，注册资本2100万元。公司致力于流体泵送设备的集成开发和应用，以工程机械产业链全生命周期管理为核心商业模式，致力于建设中国工程机械数字化工厂，成为新动能领军企业。

公司建立了由5名高级工程师和7名中级工程师组成的核心研发队伍，100多名行业精英，持续做迭代升级，完善客户对产品的多元化需求；公司产品皆自主研发，拥有自主知识产权专利授权，公司团队先后申报并获得了“臂架式全液压混凝土自动上料搅拌送布料一体系统”等发明专利4项、“一种矿用升降式混凝土无级调速滚筒搅拌机”等实用专利8项，取得了良好的社会经济效益。

公司以客户需求为原点，专注泵车、搅拌泵车、车载泵、搅拌车载泵、拖泵、搅拌拖泵、湿喷台车、湿喷机和各产品关键零部件研发与生产，深耕垂直领域；在未来，公司会打造多个垂直细分产业互联网平台，推动中国制造产业升级，服务中国产业发展。2019年，公司以工程机械全生命周期管理为核心，重新定义企业使命与愿景，三民重科品牌升级为“三民智造”。

Hunan Dingfeng Machinery Co., Ltd. is Founded in July 2011, located in Xiangtan, Hunan Province, registered Capital RMB 5000000.00 Yuan. The company is Committed to the integrated development and application of fluid pumping equipments, with the construction machinery industry chain life cycle management as the core business model, committed to the construction of China's digital construction machinery factory, to become a leader in new kinetic energy.

The company has established a core R&D team consisting of five senior engineers and seven intermediate engineers, more than 100 industry elites, continuing to do iterative upgrades to improve the diversified needs of customers for products; The products are independently developed, with independent intellectual property rights patent authorization, our team has declared and won four invention patents, such as "boom full hydraulic concrete automatic feeding, mixing, feeding and distribution system". Eight practical patents have been obtained, such as "a kind of mine lifting concrete stepless speed regulating drum mixer", good social and economic benefits have been achieved.

Company takes customers demands as its source. Focus on research and development the production of pump truck, mixing pump truck, vehicle-mounted pump, mixing pump, mixing pump, wet jet trolley, wet jet machine and key components of various products In 2019, Taking the life cycle management of construction machinery as our core, redefined the mission and vision of company enterprise, upgraded "Sanmin Heavy" Brand to "SANMINZHIZAO".

## Major International Certifications

### 主要国际认证资质



国家高新技术企业证书  
National High-tech Enterprise Certificate



发明专利  
Invention patent

## Contact Information

### 联系方式

公司地址：湖南省湘乡市开发区振湘路003号  
Company address: Zhenxiang Road 003, ED-Zone, Xiangxiang, Hunan, China.

公司电话/Company phone: 4000731606

86-157-7328-1001

官方网站/Official Website: www.hnsmzk.com

## Introduction of Main Products

### 主要产品介绍及展示

#### A6 核心产品 Core Product

搅拌车载泵将上料、搅拌、泵送三大功能集于一身，操作简单，移车载泵性能优良、操作简单，功率大，施工效率高，劳动强度低、行动方便，非常适合农村和城乡结合的混凝土施工，施工效率高，人工成本低。

Stirring pump truck makes loading, stirring, pumping three functions in one, simple operation, transfer vehicle pump performance is good, simple operation, high power, high construction efficiency, low labor intensity, convenient movement, suitable for rural and urban-rural combination of concrete construction, high construction efficiency, low labor costs.



项目ITEM	HBC50B	HBC50R
外形尺寸(mm)/Dimensions	7220x2200x3250	7220x2200x3250
总重(kg)/weight	11500	11500
搅拌机型号/Mixer model	JCS500	JCS500
功率(kw)/Power	100	72
最大理论输送方量(m³/h)/Max theoretical conveying quantity	50	50
最大理论泵送压力(mpa)/Max theoretical pumping pressure	9	8
主油泵排量(L)/oil tank capacity	112	112

#### A8 核心产品 Core Product

搅拌臂架泵自带臂架和搅拌机，可轻松实现上料、搅拌、泵送，使用简便，大大简化了施工环节，节省人工成本、提高施工效率。

Mixing boom pump with its own boom and mixer, can easily achieve feeding, mixing, pumping, easy to use, greatly simplify the construction links, save labor costs, improve construction efficiency.



项目ITEM	A8/37Meter	A8/34Meter	A8/34Meter
底盘品牌/Chassis Brand	WANGPAI	WANGPAI	DONGFENG
外形尺寸(mm)/Dimensions	12310x2550x4000	11000x2550x4000	11995x2500x3950
总重(kg)/weight	32870	22405	24870
发动机型号/Engine Models	YC6JA270-50	YC6JA240-50	YC6JA240-50
臂架型式/boom Structure Type	RZ	RZ	RZ
臂架长度/boom Length	37	34	34
搅拌机型号/Mixer model	JCS500	JCS500	JCS500
功率(kw)/power	213	162	177
燃油种类/Type of fuel	Diesel	Diesel	Diesel
最大理论输送方量(m³/h)/Max theoretical conveying quantity	55/90	60	60
最大理论出口压力(mpa)/Max theoretical outlet pressure	12-7	11	11
排量(L)/Displacement	7520	6870	7520



## 湖南西交智造科技有限公司

Hunan XJ IntelLigent Manufacturing Technology Co., Ltd.

### Company Profile

#### 公司简介

公司成立于2017年12月，注册资本金7000万元，是一家专业从事3D打印技术产品开发、生产、销售一体化的高科技企业，公司作为卢秉恒院士湘潭工作站的唯一运营主体，为加快推进长株潭自主创新示范区建设，加快推进“中国制造2025”迈向中高端，转化院士工作站的技术成果，把快速制造技术作为创新途径和手段，充分发挥湘潭的区域平台优势，更好地推动湖南省及湘潭市的企业转型升级，服务于当地民众的技术创新、创客创业，3D打印技术将在企业服务、双创培育中心、智能制造企业升级等项目中有更大应用。公司主要从事研制、生产和销售3D打印系列FDM、SLA、SLM技术的激光快速成型设备、快速模具设备及三维反求设备，同时从事快速原型制作、快速模具制造以及逆向工程服务。

Founded in December 2017 with a registered capital of 70 million yuan, the company is a high-tech enterprise specializing in the integration of product development, production and sales of 3D printing technology. The company is the sole operating entity of academician Lu Bingheng's Xiangtan workstation, in order to speed up the construction of the Independent Innovation Demonstration area in Changsha, Zhuzhou and Xiangtan, to speed up the promotion of the "Made in China 2025" to the middle and high end, to transform the technological achievements of the academician workstation, and to take the rapid manufacturing technology as an innovative way and means, making full use of Xiangtan's advantages as a regional platform, to better promote the transformation and upgrading of enterprises in Hunan Province and Xiangtan, and to serve the local people in technological innovation and start-ups by entrepreneurs, 3d printing technology will be more widely used in enterprise service, double creation cultivation center, intelligent manufacturing enterprise upgrade and so on. The company is mainly engaged in the research, production and sales of laser rapid prototyping equipment, rapid tooling equipment and 3D reverse equipment of FDM, SLA, SLM technology, at the same time engaged in rapid prototyping, rapid mold manufacturing and reverse engineering services.

### Technical advantage

#### 技术优势

核心技术：采用非接触式三维光学面扫描和多频外差相移技  
扫描方式：同时支持基于转台的全自动扫描和移动式扫描两种扫描方式，操作简便，方便教学。  
投影光源：同时支持白光及蓝光扫描  
相机标定：转台自动标定  
测量结果格式：自动融合成点云（ASC）或三角形网格（STL格式，可直接用于3d打印）

Core technology: using non-contact 3D optical surface scanning and multi frequency heterodyne phase-shifting technology

Scanning mode: at the same time, it supports automatic scanning and mobile scanning based on turntable, which is easy to operate and convenient for teaching. Projection light source: support white light and blue light scanning at the same time

Camera calibration: automatic calibration of turntable  
Format of measurement results: automatic fusion into point cloud (ASC) or triangular mesh (STL format, which can be directly used for 3D printing)

### Contact information

#### 联系方式

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邮编 Zip code: 411100

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公司传真/Company Fax: +86-731-58568863  
邮箱/Email: 604429318@qq.com  
官方网站/Official Website: www.hnxj3d.com



手机网站 Mobile site





### 3D打印快速成型系统

#### 普通版SPS600T系统功能 System functions of SPS600T (Common version)

采用材料累加原理，由CAD数据直接控制激光扫描光敏树脂，快速精确地制造出任意几何形状的产品原型，无需考虑其复杂程度，真正实现无模制造。可制作形状复杂件和薄壁件。

Using the principle of material accumulation, the laser scanning photosensitive resin is directly controlled by CAD data, and a product prototype of any geometric shape is quickly and accurately manufactured, without considering its complexity, and truly moldless manufacturing. Can produce complex shapes and thin-walled parts.

#### 普通版SPS600T系统特色 System features of SPS600T (Common version)

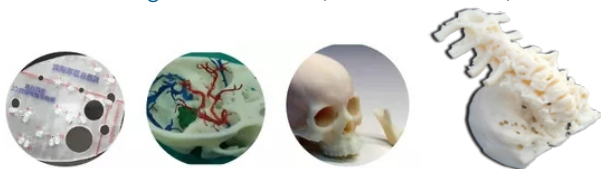
SLA设备是第一个投入商业应用的RP技术。这种方法的特点是精度高、表面质量好。原材料利用率很高，能制造形状特别复杂（如空心零件）、特别精细（如手饰、工艺品等）的零件。

SLA equipment is the first RP technology to be put into commercial application. This method is characterized by high accuracy and good surface quality. The raw material utilization rate is very high, and it can manufacture parts with particularly complicated shapes (such as hollow parts) and particularly fine (such as hand ornaments, crafts, etc.).

#### 桌面级3D打印机系统特点 System features of 3D printers for desktop

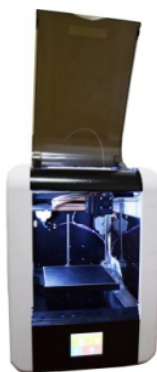
具有高可靠性的操作系统，兼容windows用户使用习惯；可根据用户喜好选择大小两种显示屏，大屏提供完整控制软件界面，方便用户更改参数，提供灵活多变的参数设置方式；小屏实现一键打印，操作简单，易学易懂；自带sd扩展卡，将数据拷贝至sd卡内即可实现打印机一体化操作；具有完全自主知识产权的控制系统，性能稳定、可靠性；全中文友好人机界面，方便用户快速掌握；打印速度实时可调节，方便教学演示。简洁开放式设计，外观大方时尚。干净、无废料，可使用多种颜色的材料。个人桌面型，便携性好。打印层厚最小可至0.05mm，打印精度高，表面光洁度好。采用面曝光技术，效率远高于其他光固化产品。

#### 医疗版SPS600P优点 Advantages of SPS600P (Medical version)

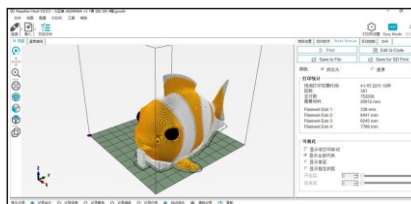
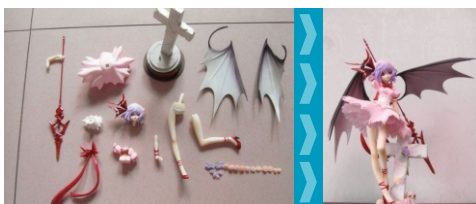


量身定制，深入研究精准医疗行业需求，量身打造涵盖设备，软件，应用，材料的综合解决方案。SPS600P充分响应医院和患者对生产时效，术前方案制定，可靠性和成本控制等的需求，采用国际品牌大功率激光器，高速扫描振镜，智能定位真空吸附涂层、医用人工立体学支架等装置，有效提升了设备的制件精度，速度以及稳定性。SPS600P是精准医疗解决方案的理想选择。

Tailor-made, in-depth research on the needs of the precision medicine industry, and tailor-made comprehensive solutions covering equipment, software, applications, and materials. SPS600P fully responds to the needs of hospitals and patients for production timeliness, preoperative program formulation, reliability and cost control. It adopts international brand high-power lasers, high-speed scanning galvanometers, intelligent positioning vacuum adsorption coatings, medical artificial stereology stents and other devices, effectively improve the precision, speed and stability of the equipment parts. SPS600P is ideal for precision medical solutions.



High-reliability operating system, compatible with Windows users' habits; large and small display screens can be selected according to user preference One-key printing, simple operation, easy to learn and understand; comes with sd expansion card, copy data to sd card to achieve printer integrated operation; control system with completely independent intellectual property rights, stable performance and reliability; all Chinese friendly The man-machine interface is convenient for users to quickly master; the printing speed can be adjusted in real time, which is convenient for teaching demonstration. Simple and open design, elegant appearance. Clean, no waste, can use a variety of colors of materials. Personal desktop type, good portability. The thickness of the printed layer can be as low as 0.05mm, with high printing accuracy and good surface finish. Using surface exposure technology, the efficiency is much higher than other light curing products.





## 湖南中联陶瓷机械有限公司

Hunan Zhonglian Ceramic Machinery Co., Ltd.

### Company Profile

#### 公司简介

湖南中联陶瓷机械有限公司始建于2006年，经过多年的用心经营，发展成为集科研开发、工程设计、生产、销售、调试服务于一体的现代化企业。

中联陶机占地面积33350㎡，拥有80~100名员工，坐落于湖南省湘潭县美丽的湘江之滨，紧邻高铁站、107国道和京珠高速公路，距黄花机场仅60公里，交通十分便利。这里汇聚了陶瓷机械行业众多精英，拥有水洗高岭土、球土生产线所需全套设备，陶瓷坯体泥料加工以及釉料加工所需所有设备，中、高铝研磨球生产所需设备，地板砖、洁具生产所需设备，是先进的陶瓷机械设计制作中心。

Hunan Zhonglian Ceramic Machinery Co., Ltd (ZLTJ) founded in 2006, after these years development, has been a modern comprehensive enterprise with R&D, engineering design, production, sales and commissioning service.

ZLTJ covers an area of 33350㎡, have 80~100 employees, located in the beautiful coast of the Xiangjiang River in Xiangtan, Hunan Province, adjacent to high-speed rail station, 107 State Road and Beijing-Zhuhai Expressway, only 60 kilometers away from the Huanghua Airport, the transportation is very convenient. Many elites in ceramic machinery industry work here, Full set machines for Kaolin, ball clay wash producing line. All machines for ceramic/porcelain body clay process and glaze process (all kinds of porcelain tableware, pottery, electric porcelain producing...). Machines for alumina grinding ball producing. Machines for tiles, sanitary ware producing. here is the R&D and producing center for advanced ceramic machinery.

### Contact information

#### 联系方式

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Wechat no.: 008615197220993  
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官方网站/Official Website: www.zltj.com

### Association and Reputation

#### 所属协会及荣誉

中国质量诚信企业协会会员  
Member of China Association of Quality and Credit Enterprises  
中国非金属矿工业协会常务理事单位  
Executive Director Unit of China Non-Metallic Industry Association  
粘土矿物专业委员会常务理事单位  
Standing Director Unit of Clay Mineral Professional Committee  
中国电器工业协会  
Member of China Electrical Equipment Industry Association  
中国电瓷协会授予“优秀装备制造单位”  
Awarded "Excellent Equipment Manufacturing Unit" by China Electric Porcelain Association

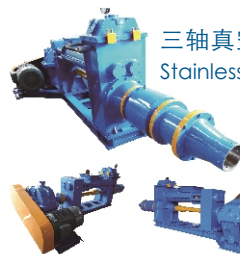
### Main Products

#### 核心产品

##### 主要产品 Main product

球磨机、喂料机、搅拌机、水力旋流器、除砂机、振动筛、磁选机、各种规格压滤机、柱塞泵、泥饼输送线、泥饼包装机、高岭土泥条挤出机、粗练机、各种真空练泥机、瓷球压机0.1-40t

Ball mills, clay feeder, agitators, hydro cyclone classifier, sand removing machine, vibrating screen, magnetic separator, all kinds of filter press, piston pump, automatic conveyor line for mud cake producing, filter mud cake packing machine, clay noodles extruding machine, many types vacuum pugmill/extruders, alumina ball press machine



三轴真空练泥机

Stainless Steel Three-shaft Vacuum Pugmill



双搅泥轴和两级真空结构，与泥料接触部分均为不锈钢材料，广泛用于日用瓷，电瓷行业，多种型号，产量3~8t/h，挤出泥段直径 $\varnothing 30 \sim \varnothing 300 \text{mm}$

double mud-mixing shafts and double stage de-airing structure. The part contacting with clay are made of stainless steel. Widely work in porcelain tableware, insulators industry, several models, capacity: 3~8t/h, extruded cylinder diameter  $\varnothing 10 \sim \varnothing 300 \text{mm}$ .



### 间歇式球磨机 Batch Ball Mill



16种规格(0.05~40MT), 适用于各种陶瓷原料的间歇式湿磨。具备16年的球磨机生产经验。

16 specifications (0.05~40MT), suitable for milling all kinds of ceramic materials. With 16 years ball mill producing experience.

### 全自动液压压滤机

Fully Automatic Hydraulic Filter Press



本机用于料浆脱水, 可获得含水率18-32%的坯料, 具有自动拉板卸料、自动挡水板收集滤液功能。大大节省人力, 操作简便。本机是我司最热销产品之一, 年销量近百台。

This machine is used for slurry dewatering, after dewatering, the moisture of mud can be 18-32%. With the function of automatically pulling plate, unloading and collecting filtrate by water retaining plate, help to save many labour, and operate easily. This machine is one of our most hot sale product, annual sales can reach nearly 100 sets.

### 两轴真空练泥机

Double Shaft Vacuum Pugmill



陶瓷制品真空处理泥料, 广泛用于日用瓷, 电瓷行业, 多种型号, 产量2~6t/h, 挤出泥段直径。

De-airing for porcelain mud, Widely work in porcelain tableware, insulators industry, several models, capacity: 2~6t/h, extruded cylinder diameter  $\varnothing 10\sim\varnothing 250\text{mm}$ .

### 压滤机泥饼输送线

Conveyor line for filter mud cake



压滤机泥饼输送线由泥饼破碎机、输出皮带机、移动接料车和十多台并列的高架压滤机以及柱塞泵等组成。可连续完成泥料的进浆、压榨、卸饼、破碎和向下工序的输送, 省去了人工卸料、码垛、运输、再投料等工序。该系统分别与练泥机、旋切包装机等连接, 能实现泥料从泥浆到泥条挤出过程或滤饼破碎包装过程的连续化和自动化。适合日用瓷、电瓷、高岭土、球土工厂选用。

This line is made of mud cake breaker, output belt machine, Movable collecting vehicle, piston pump and filter press. This line can finish slurry inputting, pressing, mud cake unloading, mud cake breaking and delivering to next process. This line eliminates all the following process: unloading mud cake manual, Stacking, delivering and second feeding and so on. This system is connected to pug mill and Rotary cutting packing machine. So pressing process from slurry to mud bar, or process of mud breaking and packing, can realize serialization and automation. This line can be used in porcelain, pottery, electrical porcelain, Kaolin and ball clay companies.

### 节能控制柱塞泵

Energy Saving Piston Pump



专为压滤机供浆, 配有节能控制柜, 节能50%, 油温不会发热、噪音低, 液压件的磨损小, 操作简单。

This piston pump with energy saving control cabinet, is specially used for supply slurry for filter press, it can help to save energy up to 50%, oil temperature no rise, low noise below 90 db, hydraulic parts wear less, easy operate.







**湘潭离心机有限公司**  
**Xiangtan Centrifuge Co., Ltd.**

## Company Profile

### 公司简介

湘潭离心机有限公司前身为始建于1966年的国有大型企业——湘潭离心机厂。按照国家建立现代企业制度的要求，2004年公司被民营资本全资收购，到目前为止，是湘潭市原国有专业化生产离心机的大型企业中唯一改制成功为民营大型高新技术企业。

公司经过建立现代企业制度的改革，规模迅速扩大，目前企业总资产达1.5亿元，净资产近亿元，占地100亩，建筑面积5万平方米，下设6个分公司，8个车间，拥有各类高精设备近600台，为了不断提高竞争能力，公司十分重视企业技术进步工作，成立我国分离机械行业唯一一家离心机研究所——湘潭离心机研究所，拥有三个大型实验平台，配有先进的检测仪器和装置，可进行离心机带料选型及参数试验，主要产品技术处于国内领先，部分达到国际先进水平。

公司先后成功开发了HR系列双级活塞推料离心机、LW系列卧式螺旋卸料离心机、GK(H)系列（虹吸）刮刀离心机、XR系列上悬式离心机、PGZ系列平板式刮刀离心机等上100个不同规格的离心机。

公司坚持生产的产品以满足用户需求为己任，继续保持良好的发展势头，保持走在中国分离机械行业的前列。

Xiangtan Centrifuge Co., Ltd. was a former large state-owned enterprise established in 1966. In accordance with the requirements of the state to establish a modern enterprise system, was acquired by private capital wholly in 2004. Until now, XTC has become one of the only large state-owned enterprise that has successfully transformed into a large high-tech private enterprise that specialized in the production of centrifuges.

Through modern enterprise institutional reform, XTC has enlarged its scale. Now the company has total assets of 150 million Yuan and net assets of nearly 100 million Yuan, with 100 acres of land including 50,000 m<sup>2</sup> of constructional area. XTC has set up 6 branch companies, 5 workshops, and over 600 high precision equipment.

Due to the increasing competitiveness, XTC paid great attention on technology improvement, and established the only centrifuge institute among Chinese separation machinery industry - Xiangtan Centrifuge Institute. Xiangtan Centrifuge Institute has 3 laboratory platforms, equipped with advanced detecting instruments and devices, which can be used for centrifuge material selection and parameter test. The technology of main products surpassed domestic market, and partially meet the international high standard.

The company has successfully developed 100 centrifuges of different specifications such as HR series, LW series, GK(H) series, XR series PGZ series etc.

XTC insists the production shall be subject to users' requirements and hold on to this positive spirit in order to always at the forefront of China's separation machinery industry.

## Major International Certifications

### 主要国际认证资质



ISO 体系认证 ISO System Certification

## Contact Information

### 联系方式

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邮编 Zip code: 411228

联络人/Contact Person: 曾介平 Zeng Jieping

联络人电话/Contact phone: +86-139-0732-2957

公司电话/Company phone: +86-731-57881242

公司传真/Company Fax: +0086-731-57880281

邮箱 Email: root@centrifugext.com.cn

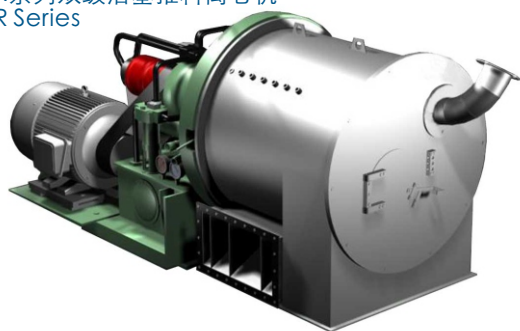
官方网站/Official Website: www.centrifugext.com.cn

## Introduction of Main Products

### 主要产品介绍及展示

#### 核心产品 Core Product

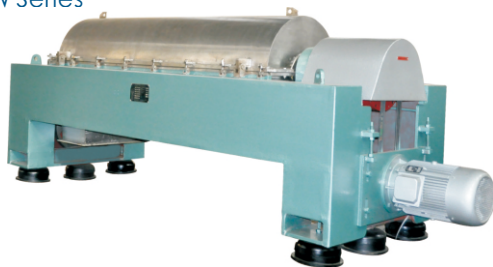
##### HR系列双级活塞推料离心机 HR Series



该系列离心机是一种双级活塞推料、连续操作过滤式离心机，分离因数可以通过转速调节，由不同的物料确定调定转速，实际转速根据物料特性确定，它可以在全速下连续完成进料、分离（洗涤）、干燥和卸料等全部操作工序。

HR Series are a kind of two stage horizontal pusher filtering centrifuge that can be continuously operated. Separation factor shall be adjusted by rotation rate. The actual rotation rate is determined the character of feeding material. This series of centrifuge can perform feeding, separating, washing and discharging in sequence at their full-speed running.

##### LW系列卧式螺旋卸料离心机 LW Series



该系列离心机是一种螺旋卸料、连续操作沉降型中高速离心机，针对不同的物料特性采取变频调定转速，通过转速调节确定合适的分离因数实现物料的正常分离。它可以在全速下连续完成进料、分离、干燥和卸料等全部操作工序。

LW Series are a kind of horizontal solid-bowl scroll discharge decanter centrifuge. Based on the character of feeding different materials, separation factor shall be adopted to adjust the rotation rate for the separation of materials. They can be continuously operated and can perform feeding, separating, washing and discharging in sequence at their full-speed running.

##### GK (H) 系列（虹吸）刮刀离心机 GK(H) series



该系列离心机属于卧式、连续运转、间歇卸料的过滤式离心机。过滤推力除离心力外，还有类似于真空的虹吸抽力，与普通刮刀卸料离心机相比具有更高的生产能力和分离洗涤效果，尤其适用于固相颗粒度小及难分离物料的分离洗涤脱水，如氨基乙酸、硫酸钾、玉米淀粉等，重碱、小苏打等。

GKH Series are a kind of horizontal siphon scraper centrifuge with automatic control and continuous and cycling operations. In addition to centrifugal force, filtration thrust has siphonage force similar to vacuum. Compare to ordinary scraper discharge centrifuge, it has higher production capacity and separation washing effect. It is especially suitable for the separation, washing and dehydration of solid particles with small size and difficult to separate materials, such as amino acetic acid, potassium sulfate, corn starch, heavy alkali, baking soda, etc.

##### PGZ系列平板式刮刀离心机 PGZ Series



该系列离心机是属于过滤式离心机的一种，是利用转鼓（离心篮）的高速运转产生的离心力，将注入转鼓里的滤液通过衬在转鼓里的滤袋分离，滤渣留在转鼓里，滤液经出液口流至收集器。中速进料，待达到装料限度后，停止加料，高速分离，分离完毕后，低速使用液压驱动刮刀从下部卸料，卸料完成后，即完成了一个工作循环。

PGZ Series are a kind of vertical auto peel bottom discharge filtering centrifuge. This series uses the centrifugal force generated by the high-speed operation of the rotating drum to the filtrate injected into the rotating drum through the filter bag. The filter residue remains in the rotating drum, and the filtrate flows to the collector through the outlet. Feeding with medium speed, stop feeding after reaching the loading limit; and separating with high speed. After the separation, discharge from the bottom with a hydraulically driven scraper at low speed. After unloading, a work cycle is completed.



## 湖南凯利特泵业有限公司 Hunan Credo Pump Co., Ltd.

### Company Profile

#### 公司简介

凯利特泵业创始于1999年,2010年5月,公司总部从北京迁至湖南,落户于国家两型社会先导区,湖南省长沙湘潭腹地——九华经济技术开发区,目前公司已成为中国水泵行业成长性最好、品牌增值最快的企业之一。

凯利特泵业肩负“全心做好泵、信赖到永远”的企业使命,产品制造以“持续改进、精益求精”为理念,严格按ISO9001:2008质量管理体系制造,主导产品有CPS型高效节能双吸中开泵、VCP型立式长轴泵、D/MD/DF/DY型多级节段式离心泵、DG型锅炉给水泵、IS/IR/IY型端吸泵、CPZE/CPZA型石化流程泵等22个系列,2000多种型号,4000多种规格的产品,性能指标均处于国内领先水平,产品远销东南亚、中东、拉美、欧洲等四十多个国家和地区。

如今凯利特泵业具有成熟完备的模具制作、铸造、钣金加工、焊后处理、热处理、大型机械加工和装配能力,并且建有国内为数不多的最大可测泵入口直径2500mm,功率2800kW的二级精度大型水泵测试中心,目前凯利特泵业湘潭基地可实现年产各类型的工业泵5000余台。

Credo Pump company was founded in 1999, and in May 2010, the company headquarters moved from Beijing to Hunan, and settled in the national two-type society pilot zone, the hinterland of Changzhutan in Hunan Province-Jiuhua Economic and Technological Development Zone. At present, the company has become one of the best growing companies in China's water pump industry and the fastest in brand value addition.

The concept of Credo Pumps product manufacturing is "continuous improvement and excellence", strictly in accordance with ISO9001: 2008 quality management system. Suction open pump; VCP vertical long shaft pump; D/ MD/ DF/ DY multi-stage segmented centrifugal pump; DG boiler feed pump; IS/ IR/ IY end suction pump; CPZE/ CPZA petrochemical 22 series of process pumps, more than 2000 models, more than 4000 specifications of products, Performance indicators are at the domestic leading level, and the products are exported to more than 40 countries and regions in Southeast Asia, the Middle East, Latin America, and Europe.

Today, Credo Pumps has mature and complete mold making, casting, sheet metal processing, post-weld processing, heat treatment, large-scale mechanical processing and assembly capabilities, and has built one of the few largest measurable pump inlet diameters of 2500mm and power of 2800kW The second-level precision large-scale water pump test center. At present, Kailit Pump Industry Xiangtan Base can achieve an annual output of more than 5,000 industrial pumps of various types.

### Major international certifications

#### 主要国际认证资质



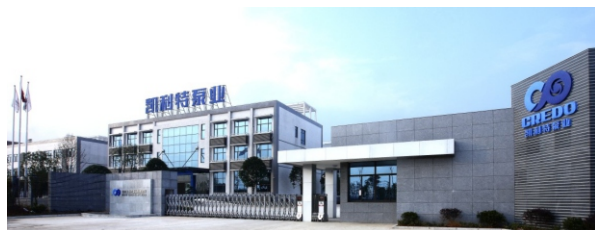
CQC节能产品认证  
CQC Energy Saving Product Certification



阿里认证供应商  
Alibaba.com Assessed Supplier



ISO体系认证 ISO System Certification



### Contact Information

#### 联系方式

公司地址: 湖南省湘潭市九华示范区标致东路2号

Company address: No.2, Peugeot East Road, Jiuhua District, Xiangtan City, Hunan Province, P.R. China

公司电话/Company phone: +86-0731-55573939

公司传真/Company Fax: +86-0731-55576161

邮箱/Email: business@credopump.com

官方网站/Official Website: www.credopump.com



## Introduction of main products

### 主要产品介绍及展示

主要产品有：中开泵、长轴泵、斜流泵、混流泵、端吸泵、热网循环泵、多级泵、锅炉给水泵、冷凝泵、石化流程泵、油泵、消防泵及柴油机消防应急泵组等。

Main Products: Split Case Pump, Vertical Turbine Pump, Axial Flow Pump, Mixed Flow Pump, End Suction pump, Multi Stage Pump, Boiler Feed Pump, Condensate Pump, Petrochemical Process Pump, Oil Pump, Fire Control Pump, Hot Water Circulation Pump etc.



### CPS型高效节能单级双吸离心泵

#### CPS Series High Efficiency Split Case Pump



自主研发，新一代高效节能产品

The Upgraded High Efficiency Products by Independent Research & Development

CPS系列单级双吸离心泵是我公司在广泛吸收国内外同类产品先进技术的基础上，并采用三元流理论设计、CFD计算模拟等先进的设计方法创新研制的新一代高效节能的产品。其型谱覆盖范围宽广，效率高且高效区宽，气蚀性能优良，结构紧凑，稳定性高，维护成本低等显著特点。

CPS series single-stage double-suction split case pump is the upgraded high efficiency product, which is on the basis of absorbing advanced technology of likewise products from home and abroad, and using advanced design methods like three-dimensional flow theory, CFD calculation simulation, etc. CPS series products have advantages of wide range of spectrum, high efficiency, good cavitations performance, compact structure, high stability, low maintenance costs etc.

适用于 Application

市政供水项目、电厂、消防系统、农业灌溉、工业给排水系统、各类水利工程等

Civil water supply & transferring, power plant, fire control system, agricultural irrigation, industrial water supply & drainage, hydraulic engineering, etc.

### VCP型立式长轴泵

#### VCP Series Vertical Turbine Pump



高效节能、耐磨抗蚀、低振动、低噪音、多级叶轮，覆盖不同扬程。吸收海内外先进立式长轴泵水力模型优点，并结合国内外市场需求重新优化的创新型产品。产品运行平稳，安全可靠，节能高效，气蚀性能好。可按工况需求设计多级叶轮，采用套筒联轴专利技术，整体振动减少70%，适应不同液下深度，覆盖不同扬程需求。

Energy Saving, High Efficiency with Wide Range, Low Noise & Vibration. Optimized hydraulic model, redesigned according to the market, high efficiency with wide range, flow stable & low vibration, multi stage model available, and adopt the sleeve coupling mode to reduce the vibration. Easy Installation & Maintenance, Vertically installed pump could save a lot of construction cost, the pump could be equipped with remote monitor & control system and auto exhausting system for the air discharge.

适用于 Application

电厂、钢厂、矿山、市政供水项目、污水处理厂、农业灌溉、工业给排水系统等

Power Station, Steel Mill, Mining, Civil Water Treat Supply & Transferring, Agriculture Irrigation, Sewage Discharge, etc.

### HB/HK型立式斜流泵

#### HB/HK Series Vertical Mixed Flow Pump



高效、节能、水力损失小，气蚀性能好。采用优秀水力模型，效率高且高效区宽，流态稳定，震动小，使用寿命长。叶轮采用金属模具，精密铸造，数控加工，经过严格的动平衡和静平衡试验。易于安装&维护，立式安装，泵基础占地面积少，节省泵房及土建费用；优化设计的联轴器、叶轮等，装拆十分方便其中的可抽式结构部件，在停机检修与维护保养时，无需移动进出水管路系统，可直接将过流部件整体吊出，方便维护与检修。

Energy Saving, High Efficiency, Good Cavitation Performance. Optimized hydraulic model, high efficiency with wide range, flow stable & low vibration, the impeller adopt metal mould, and all processed with precision casting, CNC Machining and statically & dynamically balancing. Easy Installation & Maintenance, Vertically installed pump could save a lot of construction cost, the flow passage components could be pull out completely for checking and maintenance without moving the pipe system.

适用于 Application

大型电厂、钢铁厂、船坞、水库大坝、市政供水、污水项目、农业灌溉、防洪排涝等

Power Station, Steel Mill, Shipyard, Dam & Lake, Civil Water Supply & Transferring, Agriculture Irrigation, Flood Discharge, etc.



中国国际贸易促进委员会湘潭市支会  
中国 国际 商会 湘潭 商会



## 湖南莲港紧固件有限公司 Hunan Liangang Fasteners Co., LTD.

### Company Profile

#### 公司简介

湖南莲港紧固件有限公司，位于中国湘潭市——国家“两型”社会综合配套改革试验区。公司于1992年创建，公司主要从事铆螺母、机械通用件等生产制造。

企业通过了ISO9001:2015国际质量认证&IATF16949:2016汽车质量管理体系，并参加了铆螺母国家标准的起草。“莲港牌”铆螺母已经受到国内外各行各业广大用户的热烈欢迎，产品畅销国内20多个省，大批出口到欧、亚、美洲数十个国家。湖南莲港紧固件有限公司可生产材质为钢、铝、不锈钢各类铆螺母近千种规格，产品公制螺纹M3-M12,美制螺纹UNC6-32到UNC1/2-13,也可根据客户来图和来样或者应用需求设计加工。

Hunan Liangang Fasteners Co., Ltd is located in the national "two-type" society comprehensive supporting reform pilot zone, the core area of Changzhutan urban agglomeration. The company was founded in 1992. The company's business scope includes rivet nut, general mechanical parts.

Being an ISO9001:2015&IATF16949:2016 certified company, Hunan Liangang also participated in the drafting of the Chinese Standard for Blind Rivet Nut in 1998. LG brand rivet nut has a leading share in domestic market, and also enjoys a high reputation from several dozens of countries in Europe, Asia and America. Hunan Liangang manufactures over a thousand different types of blind rivet nut in steel, aluminum and stainless steel, thread size from M3-M12 in metric and UNC6-32 to UNC1/2-13 in inch. And it also accepts customized order according to sample or drawing.



#### 湖南莲港紧固件有限公司

- ◎ 国家高新技术企业
- ◎ 国家铆螺母标准的起草单位
- ◎ ISO9001:2008国际质量认证和IATF16949:2016国际汽车认证
- ◎ 湖南省著名商标

### Contact Information

#### 联系方式

公司地址：湖南省湘潭县易俗河天易工业园杨柳中路  
Company address: Yangliu Zhong Road, Tian Yi Industrial Zone, Yisu River District, Xiangtan County, Hunan

邮编 Zip code: 411228

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邮箱/Email: sales@liangang.com

联络人/Abroad Contact Person: 张经理 (Laura)

联络电话/Contact phone: +86-0731-57832018

邮箱/Email: laura.zhang@liangang.com

官方网站/Official Website: www.liangang.com



手机网站 Mobile site

### Major International Certifications

#### 主要国际认证资质



WSF体系认证  
WSF System Certification



NQA体系认证

中国国际贸易促进委员会湘潭市支会  
中国国际贸易促进会湘潭分会





## Introduction of Main Products

### 主要产品介绍及展示







# 湘潭市弹簧厂有限公司

## Xiangtan Spring Factory Co., Ltd.

### Company Profile

#### 公司简介

湘潭市弹簧厂有限公司始建于二十世纪六十年代初，是一个集设计、制造于一体的弹簧专业生产厂家。于2000年由集体企业改制成民营股份制企业，主要生产各种规格的圆簧（ $\phi 0.01$ - $\phi 70$ ）料径板弹簧、片簧、拉簧及各种异形弹簧。是中国铁路总公司（原铁道部）定点生产弹簧的专业厂家路外企业。中国铁路总公司在全国路外定点生产弹簧仅13家，其中民营企业仅两家之一。

迄今为止53年的风雨历程，公司在设计制造方面有突飞猛进的发展，目前已拥有一整套完善健全的设计制造、市场营销、客户服务等体系，有一支专业技术、决策经营和企业管理的精干队伍。产品已经出口到土耳其、马来西亚、东南亚、欧洲、美国、加拿大、中东、南美州、非洲等国家和地区。厂址位于毛主席的故乡湘潭，距离广州2.5小时高铁车程。

Xiangtan Spring Factory Co., Ltd. was founded in the early 1960s, which is a professional factory in design, manufacture industrial spring with good quality and fine workmanship. we are a Chinese collectively-owned enterprise, and rebirthed as a private enterprise in 2000. Our main line including helical spring, compression spring, round spring, plate springs, leaf springs, tension springs, torsional spring and various special-shaped spring. we are so pride of ourself, because we are one of the appointed private supplier to China Railway( the Ministry of Railways). So far 53 years of ups and downs, the company has a rapid development in designing, manufacturing, marketing. And has a perfect customer service system, a team with professional technology and advanced management. Our products have been exported to Turkey, Malaysia, southeast Asia, Europe, the United States, the Middle East, South America, Africa, Wormly welcome friends all over the world visit our factory, we are in Chairman mao's hometown, which is only 2.5 hour by high-speed rail.

### Major International Certifications

#### 主要国际认证资质



ISO体系认证  
ISO System Certification



ISO体系认证  
ISO System Certification



### Contact Information

#### 联系方式

地址：湘潭市九华经开区金井路九号

Company address: No.9 Jinjing Road, Jiu Hua Economic Development Zone Xiangtan City, Hunan Province, P. R. China

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联络人电话/Contact phone: +86-186-7320-8588

公司电话/Company phone: +86-0731-58568014

公司传真/Company Fax: +86-0731-58626198

邮箱/Email: 2590275124@qq.com

官方网站/Official Website: www.xiangtanthc.com

## Introduction of Main Products

### 主要产品介绍及展示

公司以先进的生产设施，完善的检测设备，优秀的检验员队伍，雄厚的技术力量和科学的管理方法确保了产品质量，赢得了广大用户的好评和信赖。

with advanced production facilities, detection equipment, excellent inspector team, strong technical force and scientific management methods to ensure product quality, we won the majority of users with their praise and trust.



拉簧 Tension spring  
B型销 B-type spring



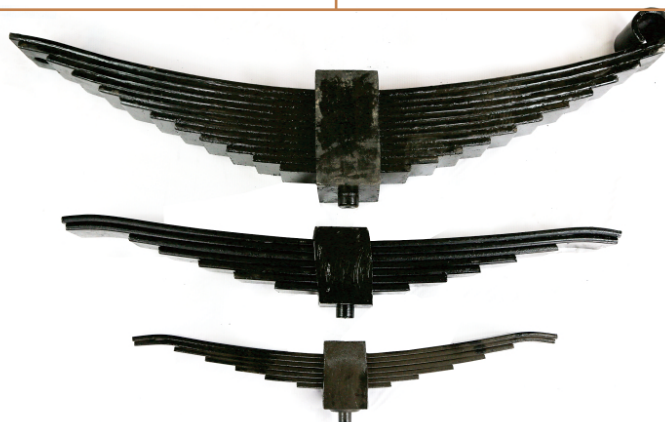
扭簧 Torsion spring  
异形簧 special shaped spring



小压簧 helical compression spring



镀锌弹簧 Plating spring



板簧 leaf spring



508大型板簧  
508 heavy plate-form spring



## 湖南伟力汽车零部件有限公司

Hunan Weili Auto Parts Appliance Co., Ltd.

### Company Profile

#### 公司简介

湖南伟力汽车零部件有限公司成立于2007年，是一家集科研、生产、贸易于一体的私营科技环保型企业，湖南省高新技术企业、规模内资企业，也是湖南省唯一一家生产、销售汽车空调风扇的厂家。

公司位于湖南省湘潭市，生产面积5000多平方米，离湘潭西高铁站仅8分钟车程，人流、物流、四通八达，交通极为方便。

公司专业生产销售汽车空调匹配的各类无刷、有刷蒸发风机和冷凝风机，工程车空调鼓风机，汽车散热器、除霜器、加热器水泵、冷冻冷藏车风机及发动机散热风机等系列产品。目前已与国内众多知名新能源空调厂、公交等进行配套，拥有自主进出口权，产品已出口美国、意大利、韩国、泰国、马来西亚、俄罗斯、非洲、中东等多个国家和地区。

公司拥有员工60多人，解决了部分当地人员就业问题，其中管理人员20人，研发人员8人，汇聚了一批电气工程及其自动化、机电一体化等方面的专业技术人才，掌握了国内领先的成熟技术，具有坚实的理论基础和丰富的实践经验，严谨的科学作风和团队攻关协作精神。公司拥有成套先进生产制造、检测设备，拥有发明、外观、实用新型专利等10几项，并已通过ISO9001和TS16949质量体系认证。目前正在申报湖南省省级检测中心。

Established in 2007, Hunan Weili Auto Parts Appliance Co., Ltd. is a private technology and environmental protection enterprise integrating scientific research, production and trade. It is a high-tech enterprise in Hunan Province and a domestic-scale enterprise. It is also the first manufacturer of high quality electric fans, blowers and motors for bus, truck, engineering van, refrigerated vehicles and so on.

The company is located in Xiangtan City, Hunan Province, with a production area of more than 5,000 square meters. It is only 8 minutes by car from Xiangtan West High-speed Railway Station. The flow of people, logistics and transportation is very convenient.

The company specializes in the production and sales of various types of brushed evaporator fans and condenser fans, engineering radiators, defrosters, heater pumps, refrigerated truck fans and engine cooling fans. At present, it has cooperated with many well-known domestic new energy air-conditioning plants and public transportation companies, and has independent import and export rights. The products have been exported to the United States, Italy, South Korea, Thailand, Malaysia, Russia, Africa, the Middle East and other countries and regions.

The company has more than 60 employees and solves the employment problems of some local people. Among them, 20 management personnel and 8 research and development personnel. They have gathered a group of professional and technical personnel in electrical engineering, automation and mechatronics. They mastered the leading domestic mature technology with a solid theoretical foundation, rich practical experience, rigorous scientific style and teamwork spirit. The company has a complete set of advanced manufacturing and testing equipment, and has more than 10 inventions, appearances, utility model patents, etc., and has passed ISO9001 and TS16949 quality system certification. Currently, it is applying for the provincial inspection center of Hunan Province.

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市九华经开区创新创业C10栋  
三楼伟力电机

Company address: Building 10, Innovation And Entrepreneurship Center, Jiuhua Economic Development Zone, Xiangtan City, Hunan, China  
邮编/Zip code: 411228

联络人/Contact Person: 陈曦 Chen Xi

联络人电话/Contact phone: +86-186-7005-5980

公司电话/Company phone: +86-0731-82034997

+86-0731-82034998

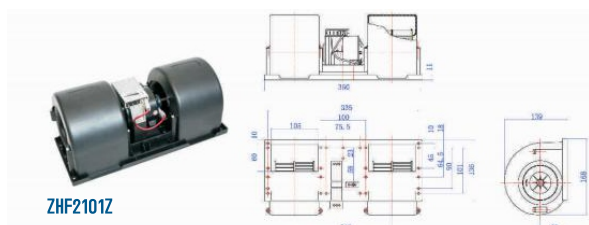
邮箱/Email: 815717670@qq.com

官方网站/Official Website: www.weiliparts.com





■ 蒸发风机 Evaporator



试验电压:27V/13.5V  
 电流 $\leq 12.5\text{A}/27.0\text{A}$   
 转速 $\geq 3900 \pm 200\text{rpm}$   
 静压:100Pa  
 风量 $\geq 1000\text{m}^3/\text{h}$

Test voltage:27V/13.5V  
Currents12.5A/27.0A  
Speed $\geq 3900 \pm 200$ rpm  
Static pressure:100Pa  
Air volume $\geq 1000$ m<sup>3</sup>/h

■ 冷凝风机 Condenser fan



试验电压:27V/13.5V  
 电流 $\leq 7.5\text{A}/14.5\text{A}$   
 转速 $3000 \pm 200\text{rpm}$   
 静压:100Pa  
 风量 $\geq 2000\text{m}^3/\text{h}$

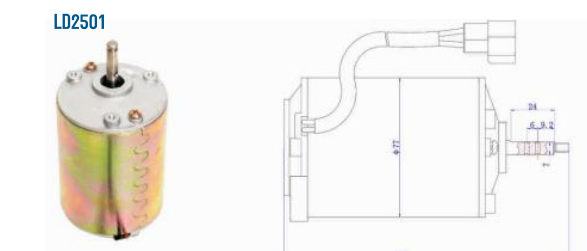
Test voltage:27V/13.5V  
Current $\leq$ 7.5A/14.5A  
Speed:3000 $\pm$ 200rpm  
Static pressure:100Pa  
Air volume $\geq$ 2000m<sup>3</sup>/h

■ 电机 Motors



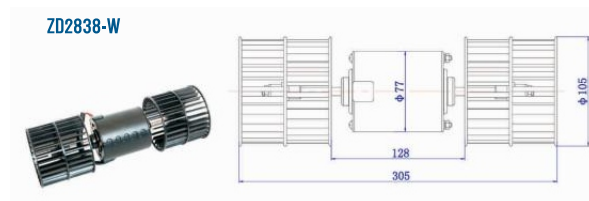
试验电压:27V/13.5V  
电流 $\leq 2.0\text{A}/3.5\text{A}$   
转速:3500 $\pm$ 200rpm

Test voltage: 27V/13.5V  
Current  $\leq 2.0\text{A}/3.5\text{A}$   
Speed:  $3500 \pm 200\text{rpm}$



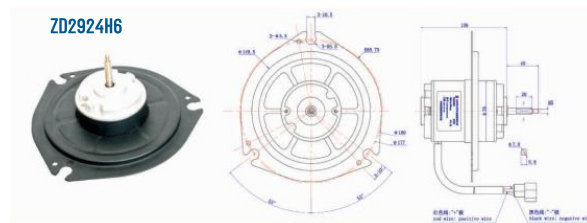
试验电压:27V/13.5V  
电流 $\leq 1.5\text{A}/2.5\text{A}$   
转速:3200 $\pm$ 200rpm

Test voltage: 27V/13.5V  
Current  $\leq 1.5\text{A}/2.5\text{A}$   
Speed:  $3200 \pm 200\text{rpm}$



试验电压:27V/13.5V  
 电流 $\leq 9.0\text{A}/15.0\text{A}$   
 转速: $4200 \pm 200\text{rpm}$   
 静压:100Pa  
 风量 $\geq 1000\text{m}^3/\text{h}$

Test voltage:27V/13.5V  
Current $\leq$ 9.0A/15.0A  
Speed:4200 $\pm$ 200rpm  
Static pressure:100Pa  
Air volume $\geq$ 1000m<sup>3</sup>/h



试验电压:27V/13.5V  
电流 $\leq 1.5\text{A}/3.0\text{A}$   
转速:3200 $\pm$ 200rpm

Test voltage: 27V/13.5V  
Current  $\leq 1.5\text{A}/3.0\text{A}$   
Speed:  $3200 \pm 200\text{rpm}$



# 湖南江滨机器(集团)有限责任公司

## Hunan Jiangbin Machinery(Group) Co., Ltd.

### Company Profile

#### 公司简介

湖南江滨机器(集团)有限责任公司始建于1970年,是祖国的国防建设现代化事业的中坚力量。

公司拥有国家级企业技术中心,持续深化与科研院所的技术研究、合作,不断提升技术创新和系统化活塞研发、设计和制造能力,已形成高性能铝基合金结构、耐热钢全钢结构、铝钢组合结构、铝钢铰接结构、复合碳纤维结构等五大产品体系平台;产品涉及柴油机、气体机、汽油机、工程机,充分满足国VI、T3等国家环保强制法规要求,基本形成了系统化的活塞研发、设计、制造、验证体系。为国内外二十多家知名内燃机企业提供汽车、船舶、航空、工程机械、发电机组、高端农装等内燃机活塞。公司自主研发的铝活塞可靠性增长技术(RGT)、GR、PHC、BRC等技术,在国VI产品中得到广泛应用,并获得一致认可和好评,产业化前景广阔。

公司先后通过GB/T19001、GJB9001B、ISO/TS16949质量管理体系认证, OHSAS 18001职业健康认证, ISO14000环境管理体系认证,是国内同行业中同时通过军民商三标一体体系认证的企业;是中国内燃机工业协会常务理事单位、活塞运动组件分会副理事长单位和湖南省汽车行业协会常务理事单位。

Hunan Jiangbin Machinery(Group) Co., Ltd. was founded in 1970. It is one of the country's designated enterprises to produce engine parts.

Our main business is to design, manufacture and sell engine pistons, gears, and oil pumps for automobiles construction machines and ships.

Jiangbin develops new high-technology productions, new piston materials and new techniques to satisfy the customers' requirement, together with many research institutes.

Our main customers are: Chongqing Cummins, Yuchai, Weichai, Nanjing Iveco, FAW Xichai, Yangchai, Luoyang Yto, Hechai, Jinchai, Weichai and Huachai, more than 20 well-known domestic and foreign enterprises.

Our company has got ISO9001/TS16949 certificate from Germany Rhine Company, GJB9001B certificate from China Xinshidai Quality System Certification Center, and ISO14001:2004 certificate and OHSAS18001:2007 certificate in 2012.



### Major International Certifications

#### 主要国际认证资质



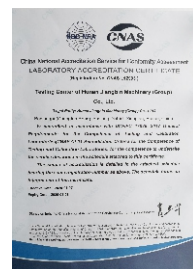
IATF体系认证  
IATF System Certification



ISO体系认证  
ISO System Certification



BS OHSAS体系认证  
BS OHSAS System Certification



CNAS 实验室认可证书  
CNAS Certification

### Contact Information

#### 联系方式

公司地址: 湘潭市岳塘区板塘铺(长潭路旁)

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公司电话/Company phone: +86-0731-55580680

公司传真/Company Fax: +86-0731-55579683

邮箱/Email: jiangbinxs@vip.sina.com

官方网站/Official Website: www.jbpiston.com



微信公众号  
WeChat public account



## Introduction of Main Products

### 主要产品介绍及展示

公司拥有能满足国一到国五道路排放、T1到T4非道路排放, 包含商用车、工程机械、船电、农机、航空动力、特种动力等细分市场应用的成熟产品。

全部国六项目已经实现了配套客户的同步开发!



复杂截面的冷却油道、油腔由头、裙部组合形式。重量比铸铁活塞减轻28%, 减少了惯性力, 提高了抗热负荷能力。

The cooling channel and the oil cavity of the complex cross section are combined by a head and a skirt. The weight is reduced by 28% compared to the cast iron piston, which reduces the inertial force and improves the thermal load resistance.



巨大的燃气爆发压力通过钢顶直接传递至活塞销和连杆。活塞裙部铸铝, 钢顶热量不直接传递至铝质裙部, 薄壁的铝裙, 能补偿不均匀的热变形, 裙部与缸套间的配缸间隙小, 导向性能非常好。

The huge gas explosion pressure is directly transmitted to the piston pin and connecting rod through the steel roof. The piston skirt is cast aluminum, the heat of the steel top is not directly transferred to the aluminum skirt, the thin-walled aluminum skirt, it can compensate for

The company has mature products that can meet the national one to five national road emissions, T1 to T4 non-road emissions, including commercial vehicles, construction machinery, marine power, agricultural machinery, aviation power, special power and other market segments.



能承受较高的爆发压力, 可以提高升功率。

Can withstand higher burst pressure, can increase the power.



可以通过降低活塞第一环槽温度、减少排放污染。与采用底部喷油冷却相比, 活塞承受的升功率可提高许多。采用异形内冷却油道的活塞与相同的常用椭圆形规则油道相比, 由于冷却油在油道内停留时间略长, 运动更剧烈可以提高冷却效果。根据相关研究计算, 活塞顶面温度能多降低4-8℃, 虽然降低幅度微小, 但对高速大功率发动机提升功率很有意义。

By reducing the temperature of the first ring groove of the piston, emission pollution can be reduced. Compared with the use of bottom injection cooling, the lifting power of the piston can be much improved. Compared with the same common elliptical regular oil passage, the piston with a special-shaped inner cooling oil passage has a longer movement time due to the cooling oil staying in the oil passage, and the more intense movement can improve the cooling effect. According to relevant research and calculations, the temperature of the top surface of the piston can be reduced by 4-8℃. Although the reduction is small, it is meaningful for the high-speed and high-power engine to increase the power.





## 湘潭市东风曲轴制造有限公司

Xiangtan Dongfeng Crankshaft Manufacture Co., Ltd

### Company Profile

#### 公司简介

公司现有员工200人，其中高级技术人才有25人，厂房面积100余亩，分别由湘潭东风曲轴制造有限公司九华分厂、狮山分厂、江西吉安湘吉东风曲轴分厂组成。配置铁膜覆砂柔性铸造线一条，机加工生产线六条（其中柔性曲轴加工线二条），具有完整的材质检测，疲劳测试等检测手段，曲轴强化措施超音频淬火、脉冲电源辉光离子氮化、圆角滚压设备齐全。

公司产品结构齐全，能适应不同层次客户需要，获得客户一致赞誉。现年产相当于六缸曲轴100000根以上。目前公司所生产的曲轴系列260多种，其中出口曲轴占到230多种，国际市场产品出口到70多个国家和地区，国内与玉柴、北内等主机厂配套，与上市公司天润曲轴生产、技术全面合作，国内维修市场产品供不应求。

公司生产经营秉承应变能力强、注意柔性化生产设计、新产品开发速度快的特点，通过完善的管理和不断创新的精神将最优质的产品提供给客户，并注重投资引进先进的检测、生产设备，规模性采购原材料，真正将实惠让利给每位客户。希望实现开发生产出口曲轴品种突破300种以上，打造中国品种齐全、质量优良的出口曲轴生产基地，成为国内曲轴制造影响企业。

The factory covers more than 66,666 square meters, employee 200 including 25 engineers. It owns full line of crankshaft production facility including Casting, Machining, Fillet rolling processing, Nitriding, Induction hardening and fatigue testing line. We strictly control the raw material, mould, machining processing and heat treatment in order to offer the best quality.

The company has a complete product structure, which can meet the needs of different levels of customers and win unanimous praise from customers. The current production is equivalent to more than 100000 six cylinder crankshafts. At present, the company has produced more than 260 kinds of crankshaft series, of which 230 kinds are exported to more than 70 countries and regions. In China, it is equipped with Yuchai, Beinei and other main engine factories, and cooperates with Tianrun crankshaft production and technology, which is a listed company. The domestic maintenance market products are in short supply.

Adhering to the characteristics of strong adaptability, flexible production design and fast development of new products, the company provides customers with the best quality products through perfect management and continuous innovation, and pays attention to the investment and introduction of advanced testing and production equipment, large-scale purchase of raw materials, so as to truly give benefits to each customer. It is hoped that the development and production of more than 300 types of export crankshafts will be realized, and China will build a production base of export crankshafts with complete varieties and excellent quality, so as to become an influential enterprise in the manufacturing of domestic crankshafts.



### Contact Information

#### 联系方式

公司地址：湖南省湘潭市雨湖区高岭路7号

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公司电话/Company phone: +86-731-58244308

公司传真/Company Fax: +86-731-52370278

邮箱/Email: sales@crankshaft.cn

官方网站/Official Website: www.crankshaft.cn



# 湖南信诺颜料科技有限公司

## Sinopigment & Enamel Chemicals Ltd.

### Company Profile

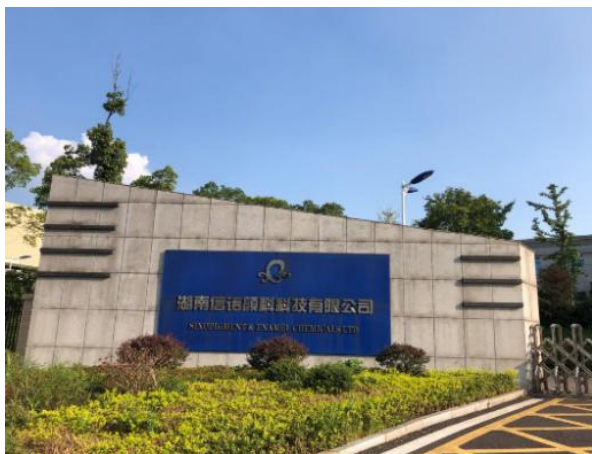
#### 公司简介

公司为专业生产搪瓷釉料、搪瓷色素和其他高档精细无机颜料的高新技术企业，产品广泛应用于日用搪瓷、家用电器、厨房用品、高温涂料及环境保护等领域。

公司坚持“环境友好型、技术创新型”的发展宗旨，注重环境保护，拥有先进的废气处理技术装置，所有废水、废气及工业固废都达到国家标准排放。

The company is specializing in enamel frits, enamel pigments and other high-grade fine inorganic pigments, its products are widely used in enamelware, high-temperature coatings, household appliances, kitchen supplies and environmental protection.

The company adheres to the "environment-friendly, technological innovation" development purpose. Focus on environmental protection, with advanced waste gas treatment technology equipment, all waste water, waste gas and industrial solid waste are up to the national standard discharge.



### Contact Information

#### 联系方式

公司地址：湖南省湘潭县吴家巷工业园丹凤南路1号  
Address: No.1 Danfeng South RD., Wujiaxiang Industrial Park, Xiangtan County.

邮编/Zip code: 411288

联络人/Contact Person: 彭宠 Peng Chong

公司电话/Company phone: +86-0731-57805488  
+86-0731-57805588

公司传真/Company Fax: +86-0731-57805688

邮箱/Email: intltrade@pigmentenamel.com

官方网站/Official Website: www.pigmentenamel.com



中国国际贸易促进委员会湘潭市支会  
中国 国际 商会 湘潭 商会

## Major International Certifications

### 主要国际认证资质



WSF 体系认证  
WSF System Certification



TUV 认证  
TUV Certification



搪瓷预磨粉 RTU Powder



主要应用于电热水器、太阳能热水器、空气能热水器等产品的搪瓷部件，产品特点：能够耐高温、抗腐蚀，而且性能稳定，不生锈。

Mainly used in electric water heaters, solar water heaters, air water heaters, etc., They are of good performance with high temperature resistance, corrosion resistance, and good stability.

## Main Products Display

### 主要产品展示



搪瓷瓷釉 Enamel Frits



应用于日用搪瓷、烤炉、烤箱、热水器内胆、建筑板材及工业防腐装备等领域。主要特点：具有与金属坯体良好结合的密着性、易清洁、耐腐蚀的特点。

Widely used in enamelware, oven, water heater, building material and industrial anti-corrosion equipment. They are of good performance with strong adherence with the metal body, easy clean and corrosion resistance.



搪瓷静电粉 Enamel Electrostatic Powder



广泛应用于地铁车站装饰板、烧烤炉、烤箱及厨房用品搪瓷，美观性能好，易清洁，耐腐蚀等特点。

Widely used in subway station decoration board, oven, and kitchen supplies with beautiful appearance, easy clean, corrosion resistance and etc.



搪瓷颜料 Enamel Pigments



公司主要有黑色素、钴黑色素、铜铬黑、耐干复烧钴黑色素、天蓝、钴蓝、蓝绿、上青、紫丁香、桃红、绿色素及咖啡色素等。以上颜料具有着色力高，色彩鲜艳明亮，遮盖力强，色谱齐全，不溶于水以及其他有机溶剂，耐晒、耐热、耐光性能强。

The pigments include black, cobalt black, copper chrome black, resistance-high temperature dry refired black, sky blue, cobalt blue, blue green, royal blue, purple, pink, green and brown, etc. They are of good performance with high tinting power, bright colors, strong covering strength, wide chromatography, insoluble in water and other organic soluble, sun resistance, heat resistance and light resistance.





## 湘潭丰禾生物科技有限公司 Xiangtan Fenghe Biotechnology Co., Ltd.

### Company Profile

#### 公司简介

湘潭丰禾生物科技有限公司是一家集科研、开发、生产、技术咨询、出口以及国内销售于一体的高科技生产企业。结合现代农业实际情况,公司精心开发出一批科技含量高的高质价廉多种作物新型缓释肥,并申请注册了“丰禾微元”牌系列微肥产品:如缓释颗粒锌肥、水溶性叶面锌肥、新型缓控释硼肥、纯美国进口原料速溶硼肥、滴灌锌肥、硼肥,各地测土配方肥等微肥。

Xiangtan Fenghe Biotechnology Co., Ltd. is a high-tech enterprise which integrates research and development, production, domestic trade and export, technical consulting. Combined with the actual situation of modern agriculture, Fenghe carefully developed serials of special new high-tech slow-release fertilizers with high quality and competitive price, such as slow-release granular zinc fertilizers, water-soluble foliar zinc fertilizer, new slow-release of boron fertilizer, instant boron fertilizer of raw materials purely imported from U.S., drip irrigation zinc fertilizer, drip irrigation boron fertilizer, soil testing and fertilizer around the fertilizer, special fertilizer for soil testing, etc. And the brand "FENGHE MICRO ELEMENT" is registered for serial fertilizer products.

### Major International Certifications

#### 主要国际认证资质



ISO体系认证 ISO System Certification

### Introduction of Main Products

#### 主要产品介绍及展示



10%、12%、15%颗粒硼  
10%, 12%, 15% granular boron



21%、25%、30%颗粒锌  
21%、25%、30% granular zinc



35%一水硫酸锌粉末  
35% Zinc Sulfate Monohydrate Powder



21%七水硫酸锌晶体  
21% zinc sulfate heptahydrate crystal



颗粒硅肥  
Granular silicon fertilizer



功能复合微肥  
Functional compound micro fertilizer



复合微肥  
Compound micro fertilizer



颗粒硫酸铜  
Granular copper sulfate



土壤调理剂  
Soil conditioner

### Other Business

#### 其他业务

一水硫酸锰粉末(颗粒)  
Manganous sulfate powder (particle) of monohydrate  
氧化铜粉末  
Copper oxide powder  
磷酸一铵  
Monoammonium phosphate  
五水硫酸铜  
Copper sulfate of pentahydrate

### Contact Information

#### 联系方式

公司地址: 湘潭县易俗河镇海棠中路26号  
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联络人/Contact Person: 赵科明 Zhao Keming  
联络人电话/Contact phone: +86-139-7320-4169  
邮箱/Email: 815717670@qq.com



中国国际贸易促进委员会湘潭支会  
中国 国际 商会 湘潭 商会



# 湖南巨发科技有限公司 Hunan Jufa Technology Co., Ltd.

## Company Profile

### 公司简介

湖南巨发科技有限公司始成立于2004年，是一家专注新型绿色环保无机颜料研发、生产、销售及服务于一体的高新技术企业，是国家行业标准《金属氧化物混相颜料》和绿色团体标准《绿色设计产品评价技术规范 金属氧化物混相颜料》牵头制定者。

主导产品金属氧化物混相无机颜料、复合钛系颜料，已列入国家工信部产业转移指导目录(最新2018年本)，符合国家产业政策鼓励型产业。该产品广泛应用于高端涂料、工业涂料、标线涂料、军事伪装、工程塑料、油墨、陶瓷、玻璃、建材等众多领域。

公司旗下系列颜料产品经SGS等检测，完全符合欧盟ROHS、EN71-3、美国ASTM F963、美国FDA等标准。

公司生产的混相无机颜料属颜料领域的高端产品，在国内品牌当中产量与销量均位居最前列。随着无铅涂料政策的推动和市场的发展，公司将具备连年翻番成长的基础与实力，预计可在3年内形成

Hunan Jufa Technology Co., Ltd. founded in 2004, it is a high-tech enterprise focusing on the research, development, production, sales and service of new green environment friendly inorganic pigments. It lead the development of the agreements of the national industry standard "mixed metal oxide pigments" and green group standard "technical code for evaluation of green design products mixed metal oxide pigments".

The main products, mixed metal oxide inorganic pigment and hybrid titanium pigment, have been listed in the industry transfer Guidance Catalogue of the Ministry of Industry and Information Technology of the people's Republic of China (the latest 2018 Edition). It is comply with the national industrial policies and encouraged industries. This product are widely used in high-end coatings, industrial coatings, marking coatings, military camouflage, engineering plastics, inks, ceramics, glass, building materials and many other fields.

The company's pigment products have been tested by SGS and full meet the standards of ROHS, EN71-3, ASTM F963 and FDA.

The company's mixed inorganic pigment is a high-end product in the field of pigment, and its output and sales volume are in the forefront among domestic brands. With the promotion of the lead-free paint policy and the development of the market, the company will have the foundation and strength to double the growth year after year, and it is expected to form 10000 tons of production and sales in the following three years.

## Introduction of Main Products

### 主要产品介绍及展示

#### 无机颜料 inorganic pigment



#### 复合颜料 hybrid pigment



## Contact Information

### 联系方式

公司地址：湖南省湘潭市九华经济开发区红星村

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公司电话/Company phone: +86-0731-52345997

公司传真/Company Fax: +86-0731-57800336

邮箱 Email: sales@jufapigment.com

anniexu@jufapigment.com

官方网站/Official Website: www.jufapigment.com



## 湘潭红燕化工有限公司 Xiangtan Red-Swallow Chemical Co., Ltd.

### Company Profile

#### 公司简介

湘潭红燕化工有限公司始建于1979年，公司地址中国湖南湘潭，占地面积约49667 m<sup>2</sup>，注册资本2000万，现有员工192人，中、高级专业技术人员42人。拥有年产15000吨立德粉、4000吨工业碱式碳酸锌生产线各一条，年产值近亿元，创外汇700多万美元。

公司始终坚持“以质量求生存，以信誉谋发展”的方针，实施品牌战略，着重打造“红燕”精品，所生产的“红燕”牌系列产品历年来被评为湖南省著名商标，先后荣获部优、省优产品称号，产品畅销全国各地，并远销东南亚及中东地区，得到广大用户的一致好评。同时，公司是立德粉国标的起草重要参与者。

Xiangtan Red-Swallow Chemical Co., Ltd. was established in 1979. The company is located in Xiangtan City, Hunan Province, China, covering an area of 49667 square meters, with a registered capital of 20 million yuan and 192 employees, 42 of whom are senior professional technicians. The company has an annual output of 150000 tons of lithopone production line and 4000 tons of industrial basic zinc carbonate production line, with an annual output value of nearly 100 million yuan and a foreign exchange of more than 7 million US dollars.

The company always adheres to the policy of "survival by quality, development by reputation", implements the brand strategy, and focuses on creating "Red-Swallow" boutique products. The "Red-Swallow" brand series products produced by the company have been rated as the famous trademark of Hunan Province over the years, and have been awarded the title of ministry excellent and provincial excellent products. The products sell well all over the country, and are exported to Southeast Asia and the Middle East, and are well received by the majority of users. At the same time, Red-Swallow is an important participant in the drafting of lithopone national standard.

#### 核心产品 Core Product

##### 立德粉 Lithopone:



立德粉的生产主要是利用次氧化锌、硫酸、硫化钡、煤炭等主要原料制得硫酸锌、硫化钡溶液，经复分解反应后，通过焙烧、粉碎制成。立德粉主要用于油漆、油墨、橡胶、涂料、医药和塑料等行业。

The production of lithopone is mainly to use the main raw materials such as secondary zinc oxide, sulfuric acid, barium sulfide and coal to prepare the solutions of zinc sulfate and barium sulfide, which are made by roasting and grinding after the re decomposition reaction. Lithopone is mainly used in paint, ink, rubber, paint, medicine, plastic and other industries.

##### 工业碱式碳酸锌 Zinc Carbonate:



工业碱式碳酸锌的生产主要是利用次氧化锌、硫酸、碳酸钠等主要原料制得硫酸锌、碳酸钠溶液，经中和反应后，通过闪蒸干燥制成。工业碱式碳酸锌主要用于轻型收敛剂和乳胶制品、皮肤保护剂、人造丝的生产和脱硫剂。用作分析试剂，也用于制药工业。饲料添加剂，在饲料中用于补锌剂。

The production of industrial basic zinc carbonate mainly uses the main raw materials such as secondary zinc oxide, sulfuric acid and sodium carbonate to prepare the solution of zinc sulfate and sodium carbonate. After neutralization reaction, it is made by flash drying. Industrial basic zinc carbonate is mainly used in light astringent and latex products, skin protectors, rayon production and desulfurizer. It is used as analytical reagent and also in pharmaceutical industry. Feed additive, used as zinc supplement in feed.

### Other Business

#### 其他业务

氧化锌 Zinc oxide

硫化钡 barium sulfide

棒煤 bar coal

硫化锌 zinc sulfate

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市湘潭县易俗河镇樟树村株树组

Company address: Hongyan Hill, Yisuhe Town, Xiangtan County, Hunan, China

邮编/Zip code: 411228

联络人/Contact Person: 郭俊锋 Guo Jun Feng

联络人电话/Contact phone: +86-136-6741-7598

公司电话/Company phone: +86-0731-57283728

公司传真/Company Fax: +86-0731-57283756

官方网站/Official Website: www.hnxythhg.com



联系人二维码名片  
QR code business card



中国国际贸易促进委员会湘潭市分会  
中国国际贸易促进会湘潭分会





**湘潭和鑫盛新材料有限公司**  
Xiangtan Hexinsheng New Material Co., Ltd.

## Company Profile

### 公司简介

湘潭和鑫盛新材料有限公司专业生产各种中、高级不定型耐火材料及施工设备，并已经通过ISO9001:2008质量管理体系认证，主要产品包括中频感应电炉、钢包、电弧炉用炉衬材料及相关施工设备。公司始终致力于为广大用户实现“科技、节能、降耗”；降低用户的生产成本，提高生产效率。尤其是在中（工）频感应电炉用特种耐火材料行业居领先地位，产品被广泛应用于铸造、不锈钢冶炼、钢铁冶金、水泥窑炉、有色建材等领域，产品畅销世界各地。

Xiangtan Hexinsheng New Material Co., Ltd. specializes in manufacturing high quality monolithic refractory materials and installation equipments for induction furnace, E.A.F, steel ladle, tundish etc. Main Products: high quality monolithic refractory materials and installation equipments for induction furnace, E.A.F, steel ladle, tundish etc. With a wide range, good quality and cost effective, our products are extensively used in foundry, stainless steel, cement kiln and other steel metallurgical industries. "Energy-saving and cost-reducing" is the general target of our business.

## Contact Information

### 联系方式

公司地址：湘潭市九华示范区五矿尊城26号楼1单元504室

Company address: Room 504, Unit 1, Building No.26,

Wukuang Zuncheng, Jiuhua Demonstration District,

Xiangtan, Hunan, P.R. China

联络人/Contact Person: 刘振华 (Ziva Lau)

公司电话/Company phone: +86-0731-55599698

公司传真/Company Fax: +86-0731-55599697

邮箱/Email: marketing@hxxcl.com

官方网站/Official Website: www.hxxcl.com

## Major International Certifications

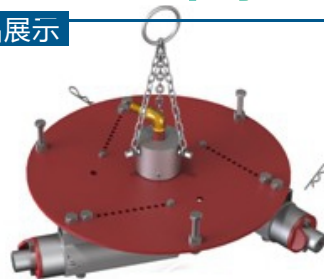
### 主要国际认证资质



ISO体系认证 ISO System Certification

## Main Products Display

### 主要产品展示



中频炉用气动筑炉机  
Ramming Machine for induction furnace



中频炉用中性炉衬材料  
Neutral Ramming Mass



耐火浇注料  
Refractory Castables



耐火可塑料  
Refractory Plastic materials



## 湖南时变通讯科技有限公司 Time Varying Transmission Co., Ltd.

### Company Profile

#### 公司简介

湖南时变通讯科技有限公司成立于2016年10月27日，位于湖南省湘潭市国家高新技术开发区，注册资本1亿元。研发和生产基地占地1.3万平方米(含万级/千级洁净车间)，拥有芯片设计、微组工艺、芯片测试和验证、以及远近场微波暗室测试平台，具备雷达整机、发射和接收模块、MIMO天线等射频微波产品批量生产能力。时变通讯是5G通讯、卫星通讯和物联网核心系统解决方案供应商：为移动/智能终端提供核心收发芯片，为5G组网和云端数据传输提供大规模电扫天线阵列，为IoT时代下智慧终端提供人机交互产品和无线手势控制系统。

Time Varying Transmission Co., Ltd.(TVT) was established on October 27, 2016 and located in Xiangtan National High-tech Development Zone with a licensing funds of 100 million. The R & D and production base covers an area of 13,000 square meters (including 10,000/ 1000-level clean room). In possession of a chip design, micro-assembly process, chip testing and verification, and a far-field and near-field microwave darkroom measurements system platforms, TVT also are equipped with mass production capacity of radar system, transceiver/receiver modules, MIMO antennas and so on.

TVT is a turnkey solution provider of 5G communication, satellite communication and IoT system: providing core process chip for mobile intelligent terminal, large-scale electronically scanned antenna arrays for 5G networking and cloud data transmission, and Human-Computer interaction products and wireless gesture control systems for intelligent terminal in the IoT era.

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市岳塘区创业路9号  
Company address: No. 9, Chuangye Road, Yuetang district, Xiangtan City, Hunan Province  
邮编/Zip code: 411100  
联络人/Contact Person: 王安琪 Wang Anqi  
公司电话/Company phone: +86-0731-55570399  
邮箱/Email: support@timevary.com  
官方网站/Official Website: www.timevary.com

### Introduction of Main Products

#### 主要产品介绍及展示

##### 低成本雷达技术

Low-cost Radar technology

无人机监测雷达  
Drone Detection Radar

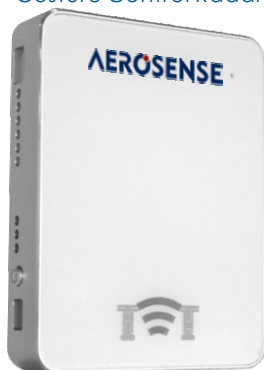


主要参数 Parameter	规格描述 Specifications (ATDR2.0)
雷达体制 Radar	线性调频连续波 FMCW
检测距离 Max. detection radius	≥3 km(大疆精灵3 DJI Phantom IV) ≥6 km(更大无人机Larger drone)
跟踪目标速度 Tracking target speed	0.2m/s~70m/s
探测距离分辨率 Displacement resolution	1.5m(高精度模式下可达0.75m) 1.5m(0.75m in high resolution mode)
探测方位精度 Angular accuracy	≤1.6° (均方根值H) ≤0.7° (均方根值V)
搜索范围 Effective field of view	360°(H)
搜索速度 Rotation rate	60°/s; 120°/s
同时跟踪目标数 Simultaneous tracking targets	≥10
其它参数 Others	AC 90~240V, 50~60HZ; 功耗(Power Consumption) ≤200W; 可远程/现场控制(Remote/On-site); 100Mbps以太网Ethernet



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中国国际商会湘潭商会

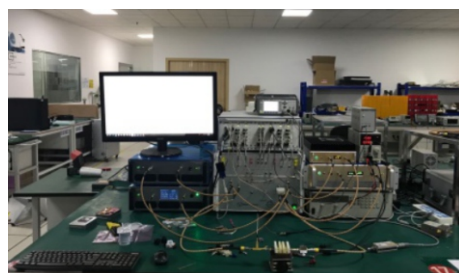
手势控制雷达  
Gesture Control Radar



应用领域 Application area	功能介绍 Function description
汽车和智能驾驶 Automobile & Vehicles	操作中控台 Control your dashboard 接听/挂断电话 Answer or hang up a phone call 音量控制 Control volume 音乐/电台播放控制 Skip songs
智能家居和物联网 Smart Home & Internet of Things	随时随地“指挥”智能家居 Control devices from where you are 卫生、安全、便捷 Keep surfaces clean and germ free 无需到处找寻遥控器 No remotes to get lost 同时控制多终端 Multi-Device control at the same time 保障个人隐私 Built with privacy in mind
智慧养老 Fall Alert & Elderly Care	摔倒主动报警 Active fall detection alarm 即时报警 Instant alerts of falls 自动拨打紧急联系电话 Automatic emergency contact 24小时不间断守候 Runs in the background, no action needed in emergencies 保障个人隐私 Non-intrusive monitoring
游戏和AR/VR Games & AR/VR	直观感知，高速捕捉 Intuitive controls 告别操纵杆 No controllers needed 更好的沉浸式体验 More immersive 大空间多人互动VR Large space multiplayer VR
智慧教育 Early Child Education	摆脱电子显示屏，爱眼护眼 Protect Eyes 无需接触，更卫生，更安全 More sanitary 不再担心按键、遥控丢失损坏 No buttons to break or devices to be lost 保持新鲜感，孩子的持久陪伴 Enables group participation 保障隐私 Built with privacy in mind

## Test & Measurement Services

### 测试测量服务



Mt2000超宽带调制信号系统  
MT2000 Ultra Wide Band Modulating Signal System



矢量接收机负载牵引  
Vector-Receiver Load pull system



Mt1000纯有源全集成系统  
MT1000 Full-Integrated System



噪声参数测试系统  
Noise testing system





## 湖南华鑫电子科技有限公司 Hunan Huaxin Electronic Technology Co., Ltd.

### Company Profile

#### 公司简介

华鑫电子位于风景秀丽的湘江河畔、伟人毛泽东的故乡“湘潭市”。

华鑫电子成立于2004年，注册资金2000万元，工厂面积10000余平方米，拥有先进的生产设备和高质量的管理团队，公司已通过ISO9001:2015质量体系认证，产品也先后通过了3C、CE、Kc等国内外认证。现有员工400余人，其中研发及工程技术人员50余人，确保给客户稳定可靠的设计方案和产品。

华鑫电子产品类别齐全，主要有室内、室外用开关电源和适配器两大类。产品广泛应用于工业自动化、LED照明、LED显示屏、城市亮化、安防通信、医疗设备等领域。

Hunan Huaxin Electronic Technology Co., Ltd. is located in Xiangnao City, the hometown of Mao Zedong and the beautiful Xiangjiang River. Hunan Huaxin Electronic Technology Co., Ltd. was founded in 2004 with a registered capital of 20 million yuan and a factory area of more than 10000 square meters. It has advanced production equipment and high-quality management team. The company has passed ISO9001:2015 quality system certification, and its products have passed 3C, CE, KC and other domestic and foreign certification. The company has more than 400 employees, including more than 50 R&D and engineering technicians, so as to provide customers with stable and reliable design solutions and products. Hunan Huaxin Electronic Technology Co., Ltd. has a complete range of electronic products, mainly including indoor and outdoor switching power supply and adapter. Products are widely used in industrial automation, LED lighting, LED display, city lighting, security communication, medical equipment and other fields.

### Contact Information

#### 联系方式

地址：湖南省湘潭市九华经济开发区传奇西路9号创新创业中心11号楼3-4楼

Company address: 3-4/F, Bldg 11, Innovation and Entrepreneurship Center, No. 9 Legend West Rd, Xiangtan city, Hunan Prov., China.

公司电话/Company phone: +86-0731-55580910

公司传真/Company Fax: +86-0731-55580910

邮箱/E-mail: Ivy\_SA@hnhxdz.com

QQ: 2518159009

官方网站/Official Website: www.hnhxdz.com

华鑫电子总部/WHOOSH Headquarter



品质证书/Authorized Certificates



生产线/Assembly Lines



SMT无尘车间/Dust-free SMT



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中国国际商会湘潭商会

## Introduction of Main Products

### 主要产品介绍及展示



5V系列电源  
室内用  
输入交流200~240V  
输出直流5V 40A.

5V series  
indoor use  
input 200~240V AC  
output 5V 40A DC.



12V系列电源  
室内用  
输入交流200~240V  
输出直流12V 25A.

12V series  
indoor use  
input 200~240V AC  
output 12V 25A DC.



12V系列防雨电源  
室外用  
输入交流200~240V  
输出直流12V 33A.

12V series  
outdoor use  
input 180~264V AC  
output 12V 33A DC.



12V系列防水电源  
室外用  
输入交流200~240V  
输出直流12V 25A.

12V series  
outdoor use  
input 200~240V AC  
output 12V 25A DC.

华鑫电子源源不断地为客户提供稳定、可靠、完善的电源解决方案和产品配套服务。产品远销海内外，在北京、上海、广州、深圳、成都、郑州、西安、南京、武汉等城市均设有办事处或运营中心，在法国、西班牙、俄罗斯、韩国、印度尼西亚、越南、印度等国家广受用户好评，并被越来越多的客户所信赖。

WHOOSH electronic consistently carries out the spirit that continuously providing stable, reliable and excellent power solutions and product supporting services for all their customers. It has branch offices in Shenzhen, Beijing, Guangzhou, Chengdu, Zhengzhou, Xi'an, Nanjing, Wuhan and other cities. WHOOSH' s products are sold all over China and well accepted by overseas clients from French, Spain, Russia, Korea, Indonesia, Vietnam, India, etc. It is regarded as the most trustful partner by more and more customers.





## 桑顿新能源科技有限公司

Soundon New Energy Technology Co., Ltd.

### Company Profile

#### 公司简介

桑顿新能源科技有限公司成立于2011年，注册资金32.8亿，占地面积200万平方米，是桑德集团旗下一家创新型新能源企业，业务以正极材料、单体电芯、动力电池系统（PACK）、储能技术为核心，产品广泛应用于纯电动乘用车、纯电动专用车、智能电网、风光电储能、大型UPS、基站、高端电动工具等领域，当前年产锂离子电池14Gwh，正极材料3万吨。

桑顿新能源已通过ISO9001质量体系、ISO14001环境体系及TS16949汽车行业体系认证；公司产品已通过UL、CE、ARAI、BIS、ROHS、UN38.3、GB/T31484、GB/T31485、GB/T31486等国际、国内第三方权威机构资质认证。

Soundon New Energy Technology Co., Ltd. established in 2011, with a registered capital of 3.28 billion and covers an area of 2 million square meters. It is an innovative new energy company under the Sander Group. (PACK), energy storage technology as the core. Our products are widely used in electric passenger car, electric special vehicle, smart grid, solar energy storage, large UPS, telecom base station and so on. The current annual output of lithium ion batteries is 14Gwh, and the cathode material is 30,000 tons.

Soundon has passed ISO9001-2015 ISO14001, OHSAS18001 certification and TS16949. Soundon product has got UL, CE, UN38.3, ARAI, BIS and ROHS international certification.



### Contact Information

#### 联系方式

公司地址：湖南省湘潭市九华示范区奔驰西路78号

Company address: NO. 78, Benchi West Road, Jiuhua Demonstration District, Xiangtan City, Hunan Province, China

联络人/Contact Person: Sophia Peng

公司电话/Company phone: +86-0731-58567126

邮箱/Email: info@e-soundon.com

官方网站/Official Website: www.e-soundon.com



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中国国际商会湘潭商会



## Introduction of Main Products

### 主要产品介绍及展示

#### 电动汽车电池

#### Electric vehicle Battery pack

型号: EV-019-340v150Ah-02

尺寸: 1585\*1300\*289

毫米额定电压/容量: 340V150AH

电池: SEPNI-11100302P-3.7V50Ah

电池模块: 14.8V150AH VDA

模块冷却系统: 液体冷却

系统用途: 电动客车



Model: EV-019-340v150Ah-02

Dimension: 1585\*1300\*289mm

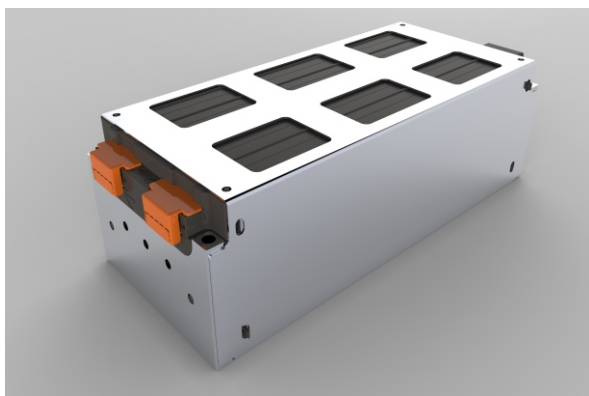
Nominal Voltage / Capacity: 340V150AH

Battery cell: SEPNI-11100302P-3.7V50Ah

Battery Module: 14.8V150AH VDA module

Cooling system: liquid cooling system

Application: Electric Passenger Vehicle



**SOUNDON**  
**NEW ENERGY**

#### VDA模组

#### VDA module

电芯型号 Battery cell model	SEPNI11100302P-50Ah			
电池容量 Battery capacity	3.65V50AH			
成组方式 Configuration	3P4S	2P6S	1P12S	4P3S
尺寸 Dimension (mm)	355*151*109	355*151*109	355*151*109	355*151*109
电压 Voltage (V)	14.8	22.2	44.4	11.1
容量 Capacity (Ah)	150	100	50	200
电量 Energy (KWh)	2.22	2.22	2.22	2.22
能量密度 Energy Density Wh/kg	215	215	215	215
Application 应用领域	纯电动/混动汽车, 物流车, 专用车 Electric vehicles, hybrid electric vehicle, Electric Logistic truck, Electric special vehicle			

# 湖南省金河计算机科技有限公司

## Hunan KINGHE Computer Technology Co., Ltd.

### Company Profile

#### 公司简介

湖南省金河计算机科技有限公司是一家集科研、生产、经营、销售和服务为一体的高新技术企业。公司主要生产和销售POS收款机、POS打印机、触摸屏收款机、特种键盘等高系列产品。多年来，公司根据国内外客户的实际需求，通过对市场趋势的调研与把握，针对超市、餐饮、零售等行业信息化的发展情况，成功地设计出多种独特的解决方案，满足了广大餐饮、品牌专卖店、娱乐等行业的需求，获得终端客户的一致认可。

Hunan KINGHE Computer Technology Co., Ltd. is a high-tech enterprise integrating scientific research, production, operation, sales and service. The company mainly produces and sells POS cash registers, POS printers, touch screen cash registers, special keyboards and other high series products. Over the years, according to the actual needs of domestic and foreign customers, the company has successfully designed a variety of unique solutions for the development of informatization in the supermarket, catering, retail and other industries through research and grasp of market trends, and has satisfied the majority of catering, Brand stores, entertainment and other industries have been unanimously recognized by end customers.



### Contact Information

#### 联系方式

公司地址：湖南省湘乡市虞唐镇乐家唐缫丝厂02栋  
Company address: No.2 Building, Silk Reeling Factory, Yu Tang Town, Xiang Xiang City, Hunan Province  
公司电话/Company phone: +86-4006-170-270  
+86-0731-56350889

官方网站/Official Website:  
<http://hunanjinhekeji.800400.net/>

### Major International Certifications

#### 主要国际认证资质



国家高新技术企业证书  
National High-tech Enterprise Certificate



ISO体系认证  
ISO System Certification



发明专利  
Invention patent





## Introduction of Main Products

### 主要产品介绍及展示



330A收银钱箱  
330A Cash Drawer



405A收银钱箱  
405A Cash Drawer



405D收银钱箱  
405D Cash Drawer



A2触摸屏收款机  
A2 Tablet-like Touch POS System  
--All In One



T6纯平面触摸收款机  
T6 Tablet-like Touch POS System  
--All In One



Q1自助式触摸收款机  
Q1 Self-service Touch POS System



G3称重收银一体机  
G3 Touch POS Weighing Scale



A1触摸屏收款机  
A1 Tablet-like Touch POS System  
--All In One



T8触摸屏收款机  
T8 Tablet-like Touch POS System  
--All In One



Td35通道式收款机  
Td35 POS System  
--Complete Set



3013分体式收款机  
3012 POS System  
--Complete Set



376POS收款机  
376 POS System  
--Complete Set





## 湖南沃森电气科技有限公司

Hunan VicRuns Electric Technology Co., Ltd.

### Company Profile

#### 公司简介

湖南沃森电气科技有限公司，位于中国湘潭市——国家“两型”社会综合配套改革试验区。公司于2006年创建，主要从事变频器、新能源电机控制器、辅助电机控制器、车载充电机、DC/DV转换器、行业专机等生产制造。

公司拥有市级变频工程技术研究中心、湖南大学联合研发中心，同时在长沙、深圳分别设立了研发基地。产品广泛应用于油田钻井、起重、新能源车辆、水力发电、纺织等行业。

经过多年稳步发展，公司已在国内建立起20余个办事处，服务范围成功覆盖全国200多个城市和地区，并在越南、印度、俄罗斯建有海外办事处。

Hunan VicRuns Electric Technology Co., Ltd is located in the national "two-type" society comprehensive supporting reform pilot zone, the core area of Changzhutan urban agglomeration. The company was founded in 2006. The company's business scope includes frequency inverter, new energy main motor controller, auxiliary motor controller, vehicle charger, DC/DC converter, industry machine.

VicRuns Electric has a city-level frequency conversion engineering technology research center, a joint research and development center of Hunan University, and has established research and development bases in Changsha and Shenzhen, respectively. Products are widely used in oilfield drilling, lifting, new energy vehicles, hydropower, textile and other industries.

After years of steady development, VicRuns Electric has established more than 20 offices in China. The service scope has successfully covered more than 200 cities and regions in China, and has established overseas offices in Vietnam, India and Russia.



### Major International Certifications

#### 主要国际认证资质



ISO体系认证  
ISO System Certification



IATF体系认证  
IATF System Certification



### Contact Information

#### 联系方式

公司地址：湖南省湘潭市高新区双马6号路36号  
No.36, Shuangma No.6 Road, High-tech Zone,  
Xiangtan, Hunan, China  
邮编/Zip code: 411100  
联络人/Contact Person: 向女士 Sharon Xiang  
公司电话/Company phone: +86-0731-55573999  
邮箱/Email: xiangxy@vicruns.com  
官方网站/Official Website: www.vicruns.com



微信公众号  
WeChat public account



中国国际贸易促进委员会湘潭市分会  
中国 国际 商会 湘潭 商会

## Introduction of Main Products

### 主要产品介绍及展示

#### 工业变频器产品系列

Industrial Frequency Inverter Product Series



工业变频器  
Industrial Frequency Inverter

#### 沃森专机系列

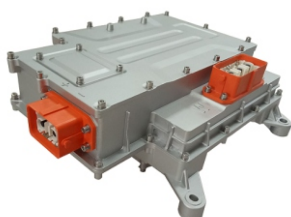
Special Machine Series



空压机变频器  
Frequency Inverter Special for Air

#### 新能源系列

New Energy Series



VS20系列: VS20 Sseries  
主驱控制器 Main Drive Controller



VS21系列: VS21 Series  
辅助控制器 Auxiliary Controller



VS22系列: VS22 Series  
车载DC/DC电源:  
Vehicle DC/DC power supply



VS26系列: VS26 Series  
CDU多合一总成:  
CDU All-in-One Assembly



织机控制器  
Frequency Inverter Special for Textile



工程型四象限变频器  
Engineering four-quadrant inverter



# 湖南臻和亦康医疗用品有限公司

Hunan Zhenheyikang Medical Instrument Co., Ltd.

## Company Profile

### 公司简介

湖南臻和亦康医疗用品有限公司成立于2004年，是一家以生产医用耗材为主的企业。公司位于湘潭市高新区双马工业园，公司注册资金1000万元，员工近200人，各类生产、检测、检验设施设备近200台（套），其中拥有目前国内最先进的环氧乙烷灭菌设备一套。

公司现有备案、注册产品29个，全部为湘潭市独家生产，其中5个为湖南省独家生产。

公司先后荣获湖南省人民政府、湘潭市人民政府、湘潭市食药局、国税局、地税局、民政局等单位授予的重合同守信用单位、先进单位、诚信企业、优秀企业等称号。2017年公司产品荣获“湖南省名牌产品”称号，2018年公司当选“湘潭市医疗器械协会副会长”单位，湖南省第二批“高新技术企业”。

Hunan Zhenheyikang Medical Instrument Co., Ltd. was founded in 2004, is a professional factory that mainly produces medical consumables. The company is located in Xiangtan City, High-tech District. It registered capital of 10 million RMB. It has nearly 200 employees, and has all kinds of production, testing, in-specification facilities and equipments nearly 200 units (sets), and has the most advanced ethylene oxide sterilization equipment in China.

The company's registered 29 products which are all exclusive production of Xiangtan city, and 5 products is exclusive production of Hunan province.

The company has won the Hunan Provincial People's Government, Xiangtan Municipal People's Government, Xiangtan City Food and Drug Bureau, the Internal Revenue Service, the Land Tax Bureau, the Civil Affairs Bureau and other units, awarded credit units, advanced units, integrity enterprises, excellent enterprises and other titles. In 2017, the company's products won the title of "Hunan Brand Products", in 2018 the company was elected "Xiangtan Medical Device association vice president" unit, Hunan Province, the second batch of "high-tech enterprises".

## Contact Information

### 联系方式

公司地址：湖南省湘潭市高新区双马工业园京湘节能科技园6栋  
Company address: NO.6 building Jingxiang Energy, NO.55 Xiguang east road, Gaoxin district, Xiangtan, Hunan  
公司电话/Company phone: +86-0731-58262222  
+86-137-8628-0490

传真/Fax: +86-0731-58255004

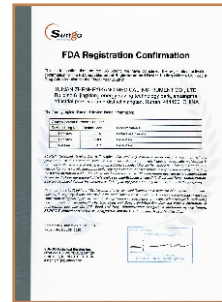
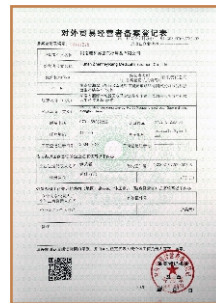
QQ: 1291278547 2273394161

邮箱/Email: viva@hnylmed.com

官方网站/Official Website: www.zhenheyikang.com

## Major International Certifications

### 主要国际认证资质



### 出口资质 Export qualification



### 公司荣誉 Company Honor



中国国际贸易促进委员会湘潭市分会  
中国国际贸易商会湘潭商会



## Introduction of Main Products

### 主要产品介绍及展示



医用一次性防护服(II类)  
Disposable protective clothing for medical use



医用外科口罩(II类)  
Medical surgical mask



医用防护口罩(II类)  
Medical protective mask



一次性使用普通医用口罩(II类)  
Disposable general medical mask



一次性使用手术衣(II类)  
Disposable Surgical Gown



一次性使用医用帽(II类)  
Disposable medical cap



一次性使用垫巾(I类)  
Disposable Medical Underpad



一次性使用隔离衣(I类)  
Disposable isolation clothing



湖南埃普特医疗  
Hunan APT Medical

# 湖南埃普特医疗器械有限公司

Hunan APT Medical Inc.

## Company Profile

### 公司简介

湖南埃普特医疗器械有限公司成立于2006年，位于湖南省湘乡市，注册资金1000万元，是一家专门从事心脑血管介入医疗器械研究开发和生产的高新技术企业。公司拥有专利32项，20余种产品。设有符合三类医疗器械生产要求的十万级和万级净化车间，并通过了ISO013485和GMP质量体系认证。公司多次荣获“先进企业”“诚信企业”“税收贡献企业”

“科技创新企业”“精美环保企业”等称号，并先后承担国家、省市级科技项目9个，成为湘乡经开区的标志性高新技术企业。埃普特的产品不仅在国内28个省实现了销售，同时也远销国外，其销售的区域涵盖了西欧、加拿大、东南亚、南美、中东等40多个国家，并且获得国内外客户的一致好评和认可。

Hunan APT Medical Inc. established in 2006 and headquartered in Shenzhen, is a leading developer, manufacturer and vendor of advanced interventional medical devices for cardiovascular. The production bases in Shenzhen and Hunan have both passed the ISO13485, CFDA and GMP certifications.

APT equipped with world-class precision manufacturing and testing equipment of international advanced level as the main production line. APT has strong developing and manufacturing ability in EP catheters, PCI products and so on. Our products are sold well domestically as well as abroad, e.g. Europe, Canada, Southeast Asia, South America, etc.

## Contact Information

### 联系方式

公司地址：湖南省湘乡市经济开发区湘乡大道009号  
Company address: No.009 Xiangxiang Road, Xiangxiang  
Economic Development Zone, Xiangxiang, Hunan, China  
公司电话/Company phone: +86-0731-56841398  
官方网站/Official Website: www.aptmtd.com



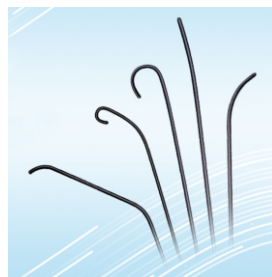
手机网站 Mobile site

## Introduction of Main Products

### 主要产品介绍及展示



血管鞘组 Braidin® Introducer kit



亲水涂层导丝 Hydrophilic guidewire-Easyreach™



造影导管 Angiointer™ Angiographic Catheter



导引导管 March® Guiding Catheter



中国国际贸易促进委员会湘潭市支会  
中国 国际 商会 湘潭 商会



# 湘潭市开元化学有限公司

## Xiangtan Kaiyuan Chemicals Co., Ltd.

### Company Profile

#### 公司简介

湘潭市开元化学有限公司，位于中国湘潭市——国家“两型”社会综合配套改革试验区。公司于2004年创建，公司经营范围为化工品销售，进出口贸易，药品研发及自营代理。公司产品主要涉及治疗肝炎，艾滋病，糖尿病，生发剂和抑郁症的原料药及其相应的中间体，如阿昔洛韦，拉米呋啶，恩曲他滨，洛索洛芬，替格列汀，米诺地尔，齐拉西酮，鲁拉西酮等。由于产品质量优良，公司已与世界著名制药企业建立了良好的合作关系。产品远销欧美，日韩，印度等地区和国家。

Xiangtan Kaiyuan Chemicals Co., Ltd. is located in the national "two-type" society comprehensive supporting reform pilot zone, the core area of Changzhutan urban agglomeration. The company was founded in 2004. Its business scope includes chemical product sales, import and export trade, drug research and development and self-operating agency. The company's main scope of business includes: active pharmaceutical ingredient and pharmaceutical intermediates of hepatitis treatment, anti HIV-AIDS, anti diabetes, hair loss treatment, and schizophrenia treatment which include products like Aciclovir, Lamivudine, Emtricitabine, Loxoprofen, Tenofovir, Minoxidil, Lurasidone and Ziprasidone. It has built good relationship with global known pharmaceutical companies and the products have been sold to USA, Europe, Japan, Korea, India and other regions and countries.

### Major International Certifications

#### 主要国际认证资质



ISO体系认证 ISO System Certification

### Main Products Display

#### 主要产品展示



叶酸中间体 2,4,5-三氨基-6-羟基嘧啶硫酸盐  
2,4,5-Triamino-6-Hydroxy Primidine Sulfate



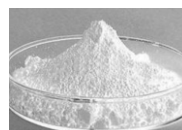
阿昔洛韦中间体鸟嘌呤  
Guanine



鲁拉西酮中间体 3-(1-哌嗪基)-1,2-苯并异噻唑盐酸盐  
3-(1-pierazinyl)-1,2-benzothiazole HCl



齐拉西酮盐酸盐水合物  
Ziprasidone HCl Monohydrate



拉米夫定中间体 CME  
(18,25SR)-menthyl-5S-(cytosine-1-yl)-[1,3]-oxathiolane-2R-carboxylate (CME)



洛索洛芬钠  
Loxoprofen Sodium



替格列汀中间体 1-(3-甲基-1-苯基-1H-吡唑-5-基)哌嗪  
1-(3-methyl-1-phenyl-1H-pyrazol-5-yl)piperazine



米诺地尔中间体 2,4-二氨基-6-氯嘧啶  
2,4-Diamino-6-Chlor Pyrimidine

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市竹埠港

Address: Zhubugang, Xiangtan City, Hunan Province, China.

邮编 Zip code: 411100

联络人/Contact Person: 陈陆武 Chen Luwu

公司电话/Company phone: +86-0731-53584385

公司传真/Company Fax: +86-0731-53584050

邮箱 Email: sales@kyc.cn

官方网站/Official Website: www.kyc.cn



手机网站 Mobile site



# 湖南康宁达医疗科技股份有限公司

## Hunan KND Medical Science & Technology Co., Ltd.

### Company Profile

#### 公司简介

湖南康宁达医疗科技股份有限公司成立于2009年，总股本2550万。是经国家卫生部批准的专业从事环保型辐射防护材料及净化材料开发、研究、生产，辐射防护工程及净化工程、数字一体化手术室设计施工的科技创新型企，主营产品有：无铅环保型辐射防护板材、环保型辐射防护净化一体板材、射线防护门、手术室气密门、手术室专用防护帘、重型自动门机、射线防护服、射线防护观察窗、LED医用观片灯等产品。

公司可承建医疗机构的放射科、核医学科、放疗科、介入科等机房及工业探伤的辐射防护工程；ICU、手术室、中心供应室、洁净实验室等净化工程；电磁屏蔽工程。是中国辐射防护净化新材料领域唯一的国家级高新技术企业。

Hunan KND Medical Science & Technology Co., Ltd. was founded in 2009, with a total share capital of 25.5 million. It is a scientific and technological innovation enterprise approved by the Ministry of health and engaged in the development, research and production of environmental protection radiation protection materials and purification materials, radiation protection engineering and purification engineering, digital integrated operating room design and construction. Its main products are: lead-free environmental protection radiation protection radiation protection purification integrated plate, radiation protection door, operating room air tight door, operating room air tight door Room special protective curtain, heavy-duty automatic door machine, ray protective clothing, ray protective observation window, led medical film viewing lamp and other products.

The company can undertake the radiation protection engineering of Radiology, nuclear medicine, radiotherapy, intervention and other rooms and industrial flaw detection of medical institutions; purification engineering of ICU, operating room, central supply room, clean laboratory, etc.; electromagnetic shielding engineering. It is the only national high-tech enterprise in the field of new materials for radiation protection and purification in China.

### Major International Certifications

#### 主要国际认证资质



ISO体系认证 ISO System Certification

公司依托湘潭大学雄厚的技术力量，由中国辐射防护领域著名院士任首席科学家，并在公司设立工作站及湘潭市辐射材料工程技术研究中心，共同致力于研发世界领先的无铅防护系列技术——射屏特®无铅辐射防护材料与工程技术。

Relying on the strong technical force of Xiangtan University, the company has a famous academician in the field of radiation protection in China as the chief scientist and set up a work station, and Xiangtan City Radiation Material Engineering Technology Research Center is committed to the development of the world's leading lead-free protection series technology-one shot screen Lead-free radiation protection materials and engineering technology.

- 公司已获批4项国家重点发明专利和20多项实用新型专利，居行业之首。
- 对于核心产品射屏特B环保型辐射防护板，已获得2项国家发明专利。
- 在产品的应用、安装、技术升级等方面，康宁达还申请了12项实用新型专利。
- The company has obtained 4 national key invention patents and more than 20 utility model patents, ranking first in the industry.
- For the core product Radiant Screen B environmental protection type radiation protection board, it has obtained 2 national invention patents.
- In terms of product application, installation, and technical upgrades, Conring has also applied for 12 utility model patents.
- 行业内唯一的国家级高新技术企业
- 具备一、二、三类医疗器械经营资质的企业
- 行业内唯一拥有省级著名商标和省级名牌产品荣誉资质的企业
- 同时具备三大体系认证的企业 (ISO9001国际质量管理体系、ISO18001职业安全管理体系认证和ISO14001环境管理体系认证)
- 国家AAA级信用企业、湖南守合同信用单位、湖南省新材料企业
- The only national high-tech enterprise in the industry
- Enterprises with class I, II and III medical device operation qualification
- The only enterprise in the industry with provincial famous trademark and provincial famous brand product honorary qualification
- Enterprises with three systems certification (ISO9001 international quality system certification, ISO18001 occupational safety management system certification and ISO14001 environmental management system certification)
- National AAA credit enterprise, Hunan contract keeping credit unit, Hunan new material enterprise

## Introduction of Main Products

### 主要产品介绍及展示

#### 射屏特®环保型辐射防护板 SPT® Lead Free Radiation Protection Panel

##### 生产工艺 Production process

采用真空压模技术将混料经过真空高压成型、高温固化、定型抛光、UV彩印喷涂、固化贴膜等系列工艺加工而成。

The mixture is processed by vacuum high pressure molding, high temperature curing, shaping and polishing, UV color printing and spraying, curing and laminating, etc.

##### 主要成份 Main ingredients

重晶石、铁、锰、铜、钨等多种金属元素和高分子材料。  
barite, iron, manganese, copper, tungsten and other metal elements and polymer materials.

##### 环保型辐射防护板特点

Features of environmental protection radiation protection board

• 安全环保——生产过程无废渣、废水、废气产生，产品安全不含铅，无毒环保

Safety and environmental protection——no waste residue, waste water and waste gas are produced in the production process. The products are safe, lead free, non-toxic and environmental friendly

#### 医用净化工程 Medical Purification Engineering

• 配备手术室智能控制系统  
• 是手术室发展方向及最终归属，成为医院的必备  
• 实现数字信息影像整合，实现硬件控制与系统集成  
• 能提供手术安全性，节省时间，提高手术室运转效率和医疗服务水平

• 互联网+手术室是最新的手术室，为手术室安全保驾护航  
• 完整保存、记录、传输转播示教术中信息，满足医学研究和医疗“举证”之需

• 与医院的业务系统(PACS、HIS、家属公告等)集成，实现对围术期医疗信息的汇聚整合，实现手术临床信息实时调阅

Equipped with intelligent control system of operating room  
It is the development direction of the operating room and its final ownership

Realize the integration of digital information images, realize the hardware control and system integration

Can provide surgical safety, save time, improve operating room operating efficiency and medical service level

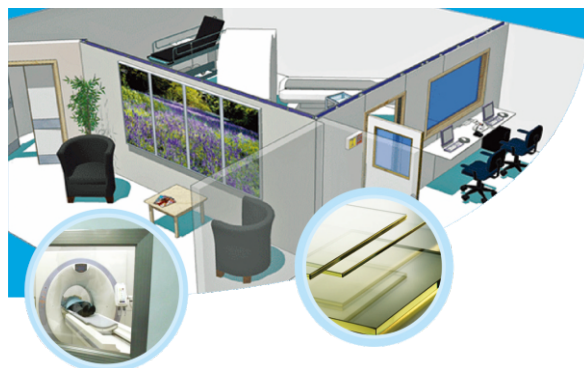
Internet + operating room is the latest operating room, escorting the safety of the operating room

Complete preservation, recording, transmission and retransmission of teaching and teaching information to meet the needs of medical research and medical "proof"

Integration with the hospital's business system (PACS, HIS, family announcements, etc.) to realize the integration and integration of perioperative medical information and real-time review of surgical clinical information

#### 防辐射观察窗

#### Lead Glass Observation Window



##### 产品特点 Product features

铅玻璃在医学领域又称医用X射线防辐射铅玻璃板，主要用作诊断X射线机房、CT、ECT、PET-CT等机房以及X射线摄影防护室、防护门、防护屏上的观察窗等。Med-X玻璃具有含铅量高、防护能力强、耐氧化、无毒、无杂质、无气泡的优点。透光率 $\geq 88\%$ ，密度高达 $4.8\text{g}/\text{m}^3$ ，高于国家标准，从而使玻璃有更好的防护效果。

Lead glass is also known as medical X-ray radiation proof lead glass plate in the medical field. It is mainly used as diagnostic X-ray machine room, CT, ect, PET-CT and other machine rooms, as well as X-ray photography protection room, protective door, observation window on protective screen, etc. Med-x Glass has the advantages of high lead content, strong protection, oxidation resistance, non-toxic, no impurities, no bubbles. Light transmittance  $\geq 88\%$ , density up to  $4.8\text{g}/\text{m}^3$ , higher than the national standard, so that the glass has better protection effect.

## Contact Information

### 联系方式

营销中心：湖南省长沙市雨花区人民东路58号铭诚摩根18楼  
Marketing Center: 18th Floor of Mingcheng Morgan, No. 58, Renmin East Road, Yuhua District, Changsha City, Hunan Province

生产基地：湖南省湘潭天易两型示范区飞鸽路5号  
Production base: No.5, Feige Road, Tianyi demonstration area, Xiangtan, Hunan Province

公司电话/Company phone: +86-0731-85228333

公司传真/Company Fax: +86-0731-82243160

邮箱/Email: sales@hknkd.com

官方网站/Official Website: www.hknkd.com



微信公众号  
WeChat public account



## 湖南桑尼森迪玩具制造有限公司

Hunan Sunny & Sandy Toys Manufacturer Co., Ltd.

### Company Profile

#### 公司简介

湖南桑尼森迪玩具制造有限公司是一家综合实力强的工艺外贸企业。专业从事各种塑胶玩具的设计、生产以及销售。

公司总部位于湘潭综合保税区7号标准厂房，经营场地面积2.2万平方米。另分别在青海、岳阳、东莞都设有加工基地，现有员工总计1500多人。主要从事食品级塑胶设计、加工、出口。

2023年完成投资后公司将达到拥有50台注塑机、150台移印机、60台自动包装机、4条喷油生产线、8条装配生产线、16条包装生产线，达到年产玩具能力5亿个，年出口创汇5000万美元，实现年利润5000万元人民币，安排就业2000人左右，使公司成为行业中的佼佼者，产品技术指标完全达到国际先进水平，行业排名进入前5名。

Hunan Sunny & Sandy Toys Manufacturer Co., Ltd. is a craft foreign trade enterprise with strong comprehensive strength specializing in design, production and sales of various plastic toys.

The factory is located in the Comprehensive Free Trade zone No.7, The operating area is 22,000 square meters. In addition, there are processing bases in Qinghai, Yueyang and Dongguan, with more than 1,500 employees. Mainly engaged in food grade plastic design, processing technic, export.

After the investment is completed in 2023, the company will have 50 injection molding machines, 150 pad printing machines, 60 automatic packaging machines, four oil injection production lines, eight assembly production lines, and 16 packaging production lines with an annual production capacity of 500 million toys. It has achieved annual export earnings of 50 million US dollars, annual profit of 50 million yuan, and employment of about 2,000 people, making the company a leader in the industry. The product technical indicators have fully reached the international advanced level, and the industry ranks among the top 5.



### Contact Information

#### 联系方式

公司地址：湖南省湘潭市雨湖区保税路湘潭综合保税区  
7号厂房

Company address: Building 7, Baoshui Road,  
Xiangtan Comprehensive Bonded Zone, Yuhu  
District, Xiangtan City, Hunan Province, China  
邮编/Zip code: 411100

公司电话/Company phone: +86-0731-58880999

官方网站/Official Website: [www.sunnyandsandy.com](http://www.sunnyandsandy.com)



中国国际贸易促进委员会湘潭市支会  
中国 国际 商会 湘潭 商会



## Main Products Display

### 主要产品展示

#### ■ 迪士尼系列产品 Disney products



#### ■ 漫威系列产品 Marvel products



## International Audits and Certificates

### 国际认证资格

公司从2018年起，已通过SGS等第三方认证机构对公司的ISO9001质量管理体系、ISO14001环境管理体系、ISO22000食品安全管理体系、SA8000社会责任体系、HACCP、GMP、SEDEX、NBC universal、迪士尼等11项国际标准体系认证。

Since 2018, the company has been certified by SGS and other third-party certification institutions in 11 international standards including ISO9001 quality management system, ISO14001 environmental management system, ISO22000 food safety management system, SA8000 social responsibility system, HACCP, GMP, SEDEX, NBC universal and Disney.

## Our Advantage

### 我们的优势

#### ■ 国际顶级IP正版授权 International top IP legal authorization



#### ■ 国际食品级认证HACCP、英国食品认证BRC等 International food grade certification HACCP, British food certification BRC, etc



#### ■ 顶级国际设计师团队源于比利时Globe Trade公司 The top international designer team is based in Belgium by Globe Trade

#### ■ 拥有法国500强达能认证与大型coles超市认证 France's top 500 danone certification and large supermarket COLES certification





## 湖南永霏特种防护用品有限公司

Hunan Yourfield Special Protective Equipment Co., Ltd.

### Company Profile

#### 公司简介

永霏集团作为安全防护领域专家，集研发、生产、销售为一体，致力于为特种行业从业人员提供全方位的安全防护。永霏，以创新引领市场，锐意进取，勇于开拓。建立了以专业研发团队为主，以整合产业链上下游企业技术优势为辅，以与知名高校进行的深度产学研合作作为翼的多层次研发体系，形成了永霏独有的创新之路。经过十余年的努力，现已拥有独立的产品研发基地和功能齐全的产品实验室，获得了全国石油化工行业安全防护用品生产工程技术中心和市区两级工程技术中心认定。

As a safety protection expert, Yourfield Group integrates R&D, production and sales together and dedicates itself to provide all-round safety protection for special industries. Yourfield believes that innovation leads the market, forging ahead with determination and brave in pioneering. Established a multi-level research and development system which is based on the professional R&D team, supplemented by the technological advantages of integrating upstream and downstream enterprises in the industrial chain, with deep industry-university-research cooperation with famous colleges as the mainstay, and explored a unique innovation road of Yourfield. After more than 10 years efforts, Yourfield now has an independent product R&D base and full-featured product laboratory, access to the national Petrochemical Industry Safety Protection Supplies Production Engineering Technology Center, and the Engineering Technology Center by municipal and district level government.

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市高新区火炬创业园  
Company address: Torch Innovation Park, High-Tech District, Xiangtan, Hunan  
公司电话/ Company phone: +86-0731-558811181  
公司传真/ Company Fax: +86-0731-58614804  
官方网站/ Website: www.yourfield.cn/



微信公众号  
WeChat public account

### Introduction of Main Products

#### 主要产品介绍及展示

##### 防电弧服系列

Arc flash protective clothing series



- 6.2CAL防电弧服套装 6.2CAL arc flash protective suit
- 9.1CAL防电弧服套装 9.1CAL arc flash protective suit
- 12CAL防电弧服套装 12CAL arc flash protective suit
- 12CAL防电弧服大褂 12CCAL arc flash protective gown
- 12CAL防电弧服配件 12CAL arc flash protective clothing accessories
- 47CAL防电弧服 47CAL arc flash protective clothing

##### 带电作业用屏蔽服系列

Screen clothes for live working series



- 500KV带电作业用屏蔽服  
500KV screen clothe for live working
- 750KV带电作业用屏蔽服  
750KV screen clothe for live working



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中国 国际 商会 湘潭 商会



### 交流高压防静电服系列

AC high voltage electrostatic shielding clothing series



- 500KV交流高压静电防护服  
500KV AC high voltage anti-static protective clothing
- 带电作业、交流高压静电防护服及配件  
Live working & AC high voltage electrostatic shielding clothing accessories

### 阻燃防护服系列

Flame retardant protective clothing series



- 夏季永久性本质阻燃防护服  
Permanent inherent flame retardant protective clothing in summer
- 秋季永久性本质阻燃防护服  
Permanent inherent flame retardant protective clothing in autumn
- 阻燃防护服(铁灰反光条)  
Flame retardant protective clothing with iron grey reflective strip
- 焊接阻燃防护服  
Welding flame retardant protective clothing

### 防喷溅服系列

Anti-splash protective clothing series



- 防喷溅服套装 Anti-splash protective suit
- 双层防喷溅服套装 Double layer anti-splash protective suit
- 铝箔隔热服套装 Aluminum foil thermal insulation suit

### 防静电服系列

Anti-static protective clothing series



- 藏蓝色防静电套装(松紧款)  
Elastic navy blue anti-static protective suit
- 藏蓝色防静电夏季套装  
Navy blue anti-static protective suit
- 防静电服夏季套装  
Anti-static protective suit in summer
- 防静电连体服(中车)  
CRRC anti-static protective coverall
- 喷漆专用防静电连体服  
Anti-static protective coverall for paint spraying

### 高可视警示服装系列

High-visibility\warning clothing series



- 阻燃防静电高可视套装  
Flame retardant anti-static high-visibility suit
- 阻燃高可视连体服  
Flame retardant high-visibility coverall
- 夏季阻燃防静电高可视套装  
Flame retardant anti-static high-visibility protective suit
- 针织反光背心  
Knitted reflective vest
- 网布反光背心  
Mesh reflective vest





湖南豪杰包装制品有限公司  
Hunan Haojie Packaging Products Co., Ltd.

## Company Profile

### 公司简介

湖南豪杰包装制品有限公司专业生产订制手工包料盒、高档木盒以及印刷折叠盒等，产品主要应用于珠宝、钟表、礼品等行业。豪杰包装经过不断的摸索和努力，建立了一套完善的品控管理机制和售后服务制度，并逐渐将生产流水线自动化，建立质量监督机制和员工激励制度，加强客户售前指导和售后服务，提升客户品牌价值。公司产品畅销世界各地，主要市场是美国、欧洲、亚洲等。欢迎国内外客户前来订做各类包装盒。

Hunan Haojie Packaging Products Co., Ltd provide top grade paper box, wooden box and printing folding box, each product has a landmark of quality and competitive price. After years exploration and efforts, Haojie established a perfect quality control system and built automatic production line, strengthened the after-sales service to customers, enhance the customer brand value. Haojie products sell well all over the world and our main markets are America, Europe, Asia and so on. Welcome the foreign and domestic customers to order all kinds of packaging boxes.

## Major International Certifications

### 主要国际认证资质



莱茵检测认证  
FSC Certificate of Registration



ISO体系认证  
ISO System Certification

## Contact Information

### 联系方式

公司地址：湖南省湘潭县河口镇杨河工业区  
Company address: Yanghe Industrial Zone, Hekou, Xiangtan, Hunan, China  
邮编/Zip code: 411214  
联络人/Contact Person: 郭小姐 Joy Guo  
联络人电话/Contact phone: 86-188-7320-7855  
邮箱/Email: sales@haojiepack.com  
官方网站/Official Website: www.haojiepack.com



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## Introduction of Main Products

### 主要产品介绍及展示

充皮纸首饰盒带硬盒套  
Leatherette Paper Jewelry Box with Rigid Sleeve



抽屉首饰盒  
Drawer Jewelry Box



绒布首饰盒  
Velvet Jewelry Box



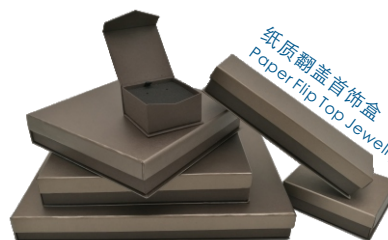
印刷天地盖礼品盒  
Printing Lid and Bottom Gift Box



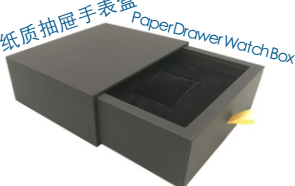
双戒指盒 Double Ring Box



纸质翻盖首饰盒  
Paper Flip Top Jewelry Box



纸质抽屉手表盒  
Paper Drawer Watch Box



透明视窗首饰盒  
Clear Top Jewelry Box



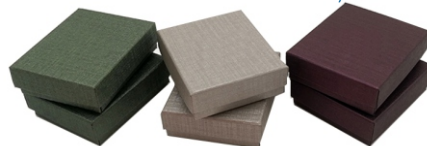
PU手表盒 PU Watch Box



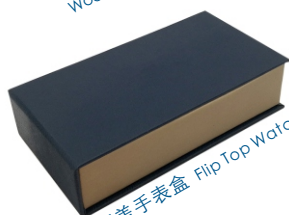
木质手表存放盒  
Wooden Watch Storage Box



天地盖首饰盒  
Lid and Bottom Jewelry Box



翻盖手表盒 Flip Top Watch Box



带灯首饰盒  
Led Jewelry Box



木质首饰盒  
Wooden Jewelry Box



PU手表盒  
PU Watch Box



翻盖塑胶手表盒  
Flip Top Plastic Watch Box





## 湘潭金子箱包制品有限公司

Xiangtan Kaneko Case & Belt Production Co., Ltd.

### Company Profile

#### 公司简介

公司创建于2001年10月，是由日本株式会社金子制作所投资兴办的外商独资企业。公司位于湘乡市红仑工业园，占地面积50亩，总建筑面积12000平方米。现有员工600人，成套先进的箱包制作设备1000余台（套）。主要生产日本索尼、松下、佳能等电子电器公司所配套使用的外包装产品。产品全部销往国际市场，主要出口日本、韩国、泰国、马来西亚、新加坡、印尼、菲律宾、香港等国家和地区。

公司成立近19年来，生产规模不断扩大，经济效益逐年提高。2018年生产总值达到6389万元。2019年，生产持续稳定发展，已完成生产总值6346万元。

公司采用日本先进的管理模式和严格的质量品质方针，按照索尼标准及ISO9001、ISO14001建立起企业质量及环境管理体系。贯彻以“礼仪·教养、态度、清洁·卫生、整理·整顿、安全”为内容的五讲活动作为本企业文化，始终坚持“品质第一、顾客第一”的宗旨不动摇，为客户提供满意的产品。

Xiangtan Kaneko Case & Belt Production Co., Ltd. was founded in Oct. 2001, which is a trade Japanese-owned enterprise with specialized manufacture and design cases. The company is located in Xiangxiang Economic Development Zone, Xiangxiang City, Hunan Province. The company's registered capital is 7,800,000 RMB, which covers an area of 33000 square meters, owns 12000 square meters independent workshop, advanced production equipments more than 500sets, 500 employees. The company mainly products cases, shoulder belts of Sony, Panasonic, Canon international brand electrical outer package products matched using for computers, mobile phones, cameras and ear pads. All products are exported to the international markets. Mainly to Japan, Thailand, Malaysia, Hongkong and other countries and region. Since the company was founded for 19 years, The production developed very stably, in 2019 the sales amount achieved RMB70 million, which increased 8% than last year.

The company adopted advanced management model and strict quality management policy learning from Japan. According to the standard issued by Sony and built ISO9001 quality management system and ISO14001 environmental management system. Carry out the five lecture activities with the content of "etiquette, education, attitude, cleanliness, hygiene, sorting, rectification and safety" as the company's culture, always adhere to the purpose of "quality first, customer first", and provide customers with satisfactory products.

### Major International Certifications

#### 主要国际认证资质



ISO体系认证 ISO System Certification



ISO体系认证 ISO System Certification



### Contact Information

#### 联系方式

公司地址：湖南省湘乡市红仑工业园

Company address: Honglun industrial park,  
Xiangxiang City, Hunan

公司电话/Company phone: +86-0731-56731291  
+86-0731-56731292  
+86-0731-56731293

公司传真/Company Fax: +86-731-56841381

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官方网站/Official Website: www.jinzixiangbao.cn



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中国国际商会湘潭商会





## Introduction of Main Products

### 主要产品介绍及展示





# 湖南省（青山桥）皮鞋皮具特色产业园

## Hunan (Qingshanqiao) Shoes & Leather Characteristic Industrial Park

### Brief Introduction

#### 园区简介

湖南省（青山桥）皮鞋皮具特色产业园总体规划面积2.48平方公里，其中核心区建设面积1.35平方公里，现已累计开发土地920亩，完成投资6.48亿元。园区主导皮鞋皮具生产、研发、销售，配套引进辅助产业。目前共有企业34家，其中规模以上皮鞋生产企业12家，拥有4项专利技术和20个注册商标，其中包括百舌鸟、爱丽丝等省著名商标。2019年园区生产销售各类皮鞋720万双，其中外贸出口100万双，主要销往欧美国家，同时也和国内一些龙头企业合作代加工，如北京布鞋年产量30万双。园区目前已成为湖南省最大的皮鞋生产基地，计划通过5年建设，力争完成投资20亿、园区达到累计落户企业100余家，其中规模以上企业50余家，将园区全力打造成中国中部鞋都。

Hunan (Qingshanqiao) Shoes & Leather Characteristic Industrial Park, with a total planning of 2.48 square kilometers whose core area covers 1.35 square kilometers (0.61 square kilometers developed), has been invested with 648 million yuan. The park leads the production, R&D and sales of leather shoes and other leather products, where assistance industries are also introduced. There are 34 companies including 12 enterprises above designated size, 4 patents and 20 registered trademark including provincial famous trademark like Baisheniao and Ailisi. In 2019, the total sales reached 7.2 million pairs of leather shoes, among which the foreign sales to European and American countries was 1 million pairs and OEM(original equipment manufacturer) shoes occupied 0.3 million pairs. At present, the park has become the largest leather shoes production base in Hunan province. It is planned to invest 2 billion yuan and introduce more than 100 enterprises (50 enterprises above the designated size) in the park in five years, making the park the shoes-city in central China.



An aerial view of the industrial park

### Investment Advantages

#### 投资优势

##### 基础优势

##### Foundation Advantage

- 制定了完整的产业和建设发展规划，符合消防、安全、环保要求；
- 基础设施与综合配套设施方面功能完善，具有较强的整体承载能力。

- formulated a complete industrial and construction development plan, which meets the requirements of fire control, safety and environmental protection
- strong overall supporting capacity with advanced infrastructure and comprehensive supporting facilities

##### 政策优势

##### Policy Advantage

- 园区享受省级特色产业园、湘潭市工业新兴优势产业链及湘潭县“一区多园”政策的强力支持，项目落户天易经开区同等优惠政策，对企业实行“一站式”服务，全额保障用地指标，享受县财政产业引导资金扶持。

- A series of provincial, municipal and county-level preferential policies such as one-stop service, fully guaranteed land-use quota and fund support.

##### 区位优势

##### Regional Advantage

- 许广高速青山桥互通口
- 青山大道（连接园区至许广高速，仅5分钟车程）
- 长株潭一小时经济圈
- Access to Xuchang-Guangzhou Expressway
- Qingshan Road (Five-minute drive from industrial park to expressway)
- Located within the Changsha-Zhuzhou-Xiangtan One-Hour Economic Circle

##### 技术优势

##### Technical Advantage

- 在温州设立产品研发室，聘请高端制鞋设计人才，逐步实现园区企业产品与温州同步上市；
- 各企业均组建了自己的设计研发团队，产品更新非常迅速；
- 园区成立了皮鞋制作培训学校，为产业提供了稳定的技术人才支撑。

- Set up the Wenzhou Product R&D Center with top design talents to keep up with the trend
- Build design and R&D teams in every company and develop new products rapidly
- Established a leather shoes manufacturing training center to develop skilled workers

##### 人力优势

##### Human Resource Advantage

- 青山地区青壮年熟练工人近3万人，工艺娴熟、劳动力资源丰富；
- 青山桥地区在全国各地从事皮鞋生产、销售、设计、管理的有近5000人，人脉资源丰富，园区可持续发展空间宽广。
- abundant labor resources (30,000 young and middle-aged local workers)
- rich interpersonal resources (5,000 locals engaging in shoes & leather industry nationwide)







湘潭着意乐鞋业有限公司 Xiangtan Zhuoyile Shoes Co.,LTD

## Cooperation Intention

### 合作意向

- 1、皮鞋订单
  - 2、代加工合作模式
  - 3、项目投资：
    - 以皮鞋皮具生产、销售为主，引进皮鞋行业相关配套产业
    - 技术成熟、科技含量高、产品附加值高、市场发展前景好
    - 投资方式：自建厂房；购买或租赁园区内标准厂房。
- Mainly produce and sell leather shoes and leather goods, and introduce related supporting industries in the leather shoes industry.
- Mature technology, high technology content, high value-added products, and good market development prospects.
- ways of investment: building own factory; purchasing or leasing the standard plant of the industrial park.



皮鞋展示厅 A showroom of leather shoes



展厅内部 A showroom of leather shoes

## Contact Information

### 联系方式

公司地址：湖南省湘潭市湘潭县青山桥镇  
Company address: Qingshanqiao, Xiangtan County, Xiangtan, Hunan Province

联络人/Contact Person: 赵祥 Zhao Xiang

联络人电话/Contact phone: +86-138-7328-2419

邮箱/E-mail: 754295831@qq.com





# 湖南莲美食品股份有限公司 Hunan Lianmei Food Co., Ltd.

## Company Profile

### 公司简介

湖南莲美食品股份有限公司成立于2009年9月，注册资本2000万元，占地58亩，位于湖南省湘潭县易俗河镇天易示范区农产品精深加工产业园。

公司集湘莲种植、收购、加工、销售、研发、服务于一体，依据绿色食品生产原理与技术要求，大力推进基地建设和标准化，坚持走优质、高产、高效、生态、安全、节约型的现代农业发展之路。

公司奉行“诚信为本，质量第一”的经营理念 and “与客户共赢”的经营宗旨，追求卓越品质，引领行业发展。

Hunan Lianmei Food Co., Ltd. was established in September 2009 with a registered capital of 20 million yuan and covers an area of 58 acres. It is located in the Agricultural Products Deep Processing Industrial Park, Tianyi Demonstration Zone, Yisuhe Town, Xiangtan County, Hunan Province.

The company integrates lotus seeds planting, acquisition, processing, sales, research and development, and service. Based on the principles and technical requirements of green food production, it vigorously promotes the construction and standardization of bases and adheres to the modern agriculture of high quality, high yield, high efficiency, ecology, safety, and economy Road to development.

The company pursues the business philosophy of "integrity-based, quality first" and "win-win for customers", pursues outstanding quality and leads the industry development.



种植基地  
Planting base



研发大楼  
Research and development of the building



生产车间  
The production workshop



冷库  
Cold storage



加工厂房  
The processing plant

## Contact Information

### 联系方式

公司地址：湖南省湘潭天易示范区

Company address: Hunan xiangtan tianyi demonstration area

基地地址：湖南省湘潭县花石镇

Planting base address: Huashi town, xiangtan county, hunan province.

公司电话/Company phone: 86-731-57261668

公司传真/Company Fax: 86-731-57261668

广州办事处地址：广州市番禺区南村镇恒业大街3号文兴楼

Address of guangzhou office: Wenxing building, no.3 hengye street, nancun town, panyu district, guangzhou city.

公司电话/Company phone: 86-20-34795279

86-135-7002-9379

86-138-0291-4151

公司传真/Company Fax: 86-20-34795279



中国国际贸易促进委员会湘潭市支会  
中国 国际 商会 湘潭 商会

## Major International Certifications

### 主要国际认证资质



ISO 体系认证 ISO System Certification



湖南省著名商标  
Famous trademark of Hunan Province



亚洲农产品金奖  
Gold Award for Asian agricultural products

## Lotus Seed Introduction

### 莲子简介

莲子，是睡莲科水生草本植物莲的种子，我国大部分地区均有生产，而以湖南湘潭地区所产最佳。1985年中国科学院植物研究证实：湘潭的寸三莲在氨基酸、蛋白质等17项主要指标全部优于其他莲子，被誉为“中国第一莲”。秋季果实成熟时，割取莲房（莲蓬），取出果实，除去果壳，是为圆粒湘莲，俗称莲子。莲子通过开边、去芯、磨皮等工序可以粗加工为开边湘莲、钻芯湘莲和磨皮白湘莲。

The lotus seeds are the seeds of aquatic plants and plants in the water lily family. They are produced in most parts of China, and the most produced in Xiangtan, Hunan. In 1985, the Botanical Research of the Chinese Academy of Sciences confirmed that Xiangtan's Cun Sanlian was superior to other lotus seeds in amino acid, protein and other 17 main indicators, and was known as "China's first lotus". When the fruit is ripe in autumn, cut the lotus house (lotus), take out the fruit, and remove the husk. It is a round-grained Xianglian, commonly known as lotus seed. The lotus seeds can be rough-processed into open-edged Xianglian, drilled-core Xianglian and dermabrased Bai Xianglian through the processes of open-edging, core removal and dermabrasion.

## Main Products Display

### 主要产品展示



开边湘莲  
Open side lotus seeds



磨皮湘莲  
Exfoliating lotus seeds



圆粒湘莲  
Round grain lotus seeds



钻心湘莲  
Core lotus seeds



原精品包装  
Original fine packaging



藕粉  
Lotus root starch



荷叶茶  
Lotus leaf tea



莲心  
Lotus plumule



# 伟鸿食品股份有限公司

## Weihong Foodstuff Co., Ltd.

### Company Profile

#### 公司简介

伟鸿食品股份有限公司成立于1999年，是农业产业化国家重点龙头企业、国家农产品加工示范企业、农业部示范养殖基地和国家外贸（生猪、肉制品）转型升级示范基地，公司拥有自营进出口许可证。主要经营生猪养殖、屠宰加工、连锁销售、冷链物流、出口贸易、提供科研服务。公司现有注册资本1.5亿元，资产规模达10.2亿元，员工800余人，现已通过ISO22000、ISO9001、ISO14001等国际通行的体系认证，农业部无公害农产品产地认定及产品认证。2006年“伟鸿”牌系列猪肉产品被国家农业部评为首批“中国名牌农产品”。

公司现已拥有年出栏生猪达万头以上的自建和合作标准化示范养殖基地43个，其中规模最大的原种猪场位于梅林桥，投资近1亿元，全场占地面积210亩，猪场有从美国引进大约克、长白、杜洛克、巴克夏四个品种、50个家系的原种猪。

公司冷链物流中心是目前中南地区规模较大的农产品冷链物流基地，占地面积250亩，冷库总容量达12万吨，总投资8亿多元，交易门面400个。公司产品主要包括冻猪分割肉、冷鲜肉、热鲜肉、深加工制品系列100多个品种。建立了连锁专卖店和直销网点，产品畅销独联体、东亚、东南亚、东欧和港澳特区及国内各大中城市，企业分割肉出口创汇在省内外同行业中名列前茅。

Weihong Foodstuff Co., Ltd. was founded in 1999, is a national key leading enterprise of agricultural industrialization, the national model of agricultural products processing enterprises, the Ministry of agriculture breeding base and national foreign trade (pig, meat) demonstration base of transformation and upgrading, the company has import and export license. Mainly engaged in pig breeding, slaughtering, processing, chain sales, cold chain logistics, export trade, providing scientific research services. The company has registered capital of 150 million yuan, assets amounted to 1 billion 20 million yuan, more than 1000 employees, has passed ISO22000, ISO9001, ISO14001 and other international certification, pollution-free agricultural products origin identification and product certification the from the ministry of agriculture. 2006, "Weihong" brand series of pork products were rated as the first batch of "Chinese brand-name agricultural products" by the Ministry of agriculture.

The company has 43 self built and cooperative standardized demonstration breeding bases with an annual output of more than 10000 pigs, the largest pig breeding farm is located in Meilin bridge, investment of nearly 100 million yuan, the farm covers an area of 210 mu, with the introduction of Yorkshire, Landrace, Duroc, Berkshire, four species, 50 families of the original pigs from the United States.

Cold chain logistics center is the largest cold chain logistics base in central and South China, covering an area of 250 mu, with a total capacity of 120 thousand tons, with a total investment of more than 800 million yuan, and 400 trading storefront. The company's products mainly include frozen pork meat, cold meat, hot meat, deep processing products series of more than 100 varieties. A chain of stores and direct sales outlets, products sold in the CIS, East Asia, Southeast Asia, Eastern Europe and Hong Kong and Macao SAR and domestic large and medium-sized city, meat exports ranked top of the list in the enterprise inside and outside the province in the same industry.

### Major International Certifications

#### 主要国际认证资质



ISO体系认证 ISO System Certification

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市岳塘区团山铺路8号  
Address: No. 8, Tuan Shan Pu Road, Yuetang district, Xiangtan City, Hunan Province  
邮编/Zip code: 411100  
联络人/Contact Person: 杨傑淳 yang li chun  
公司电话/Company phone: +86-0731-53580501  
邮箱/E-mail: 7279418@qq.com



中国国际贸易促进委员会湘潭市支会  
中国国际商会湘潭商会



## Introduction of Main Products

### 主要产品介绍及展示

#### ■ 生产加工 Production Processing



肉丸 Meatballs



腊肉 Preserved Meat



培根 Baconic



香肠 Sausage

#### ■ 屠宰加工 Slaughtering and Processing



前腿肉 Frozen Pork Shoulder



后腿肉 Frozen Pork Leg



里脊肉 Frozen Pork Lion

## Other Business(Trade)

### 其他业务(贸易)

- 生猪养殖 Pig Breeding
- 屠宰加工 Slaughtering and Processing
- 冷链物流 Cold Chain Logistics

## 湘潭市嘉园贸易(嘉湘茶叶)有限公司 Xiangtan Goodvillage Tea Co., Ltd. Xiangtan Goodgarden Trading Limited

### Company Profile

#### 公司简介

湘潭市嘉园贸易(嘉湘茶叶)有限公司成立于2005年,是在湖南茶叶重点出口企业湘潭茶厂基础上建立的一家以茶叶种植、生产、加工、产品定制、销售为一体全产业链的专业公司。公司继承并发扬了湘潭茶厂30余年的茶叶生产、加工技术。年均生产茶叶3300吨,其中出口茶叶2500多吨。

公司拥有专业的生产加工车间,加工机械设备齐全,公司主营产品有:名优茶、红茶、普洱茶、绿茶、白茶。公司承接OEM生产,定制产品交易。

公司重视茶叶原料的来源,选择生态环境适宜、自然品质优良的茶区建立茶园基地。公司采用合作、投资等方式与湖南武陵山茶区、云南凤庆、临沧等茶叶优质种植园建立了优质货源供应基地。从源头开始为茶叶生产提供了高品质的原料,有力的保证了产品长期稳定的优异品质。

The company was established in 2005. Xiangtan Goodvillage integrate tea-planting, production, processing, OEM and sales. The company inherited and carried forward more than 30 years of the professional skills and experience of tea production, an average annual production of 3300 tons of tea, which exports more than 2500 tons of tea.

The company has professional tea producing and processing workshop, and complete processing machinery and equipment. The main products of company include: Famous tea, Black Tea, Puerh tea, Green tea, White tea. The company undertakes the OEM production, and transaction of customized products.

The company attaches great importance to the source of tea raw materials and chooses tea areas with suitable ecological environment and excellent natural quality to establish tea garden bases. Through cooperation and investment, the company has established a high-quality supply base with high-quality tea plantations such as Hunan Wulingshan Tea Area, Yunnan Fengqing and Lincang. It provides high-quality raw materials for tea production from the source. Strongly guarantee the long-term stable excellent quality of the product.

### Major International Certifications

#### 主要国际认证资质



欧陆分析报告



### Contact Information

#### 联系方式

公司地址: 湖南省湘潭市岳塘区福星国际金融中心C座

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公司电话/Company phone: +86 0731-555-71672

邮箱/E-mail: goodvillage1@goodgardentea.com

linghuachen@goodgardentea.com

官方网站/Official Website: www.goodgardentea.com



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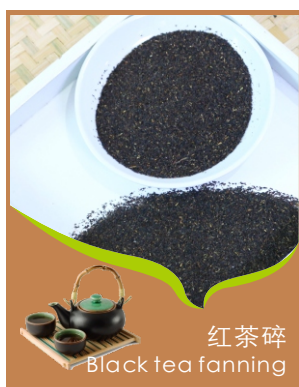


## Introduction Of Main Products

### 主要产品介绍及展示

公司主营产品有红茶，普洱茶，白茶，绿茶，名优茶等。拥有专业的生产加工车间，加工机械设备齐全。同时重视茶叶原料的来源，选择生态环境适宜、自然品质优良的茶区建立茶园基地，从源头开始为茶叶生产提供了高品质的原料，有力的保证了产品长期稳定的优异品质。产品在德国，西班牙，波兰，荷兰等国家很受欢迎。

The company's main products are black tea, Pu erh tea, white tea, green tea, famous tea, etc..And with a professional production and processing workshop, complete processing machinery. At the same time, we pay attention to the source of tea raw materials, choose a tea area with a suitable ecological environment and excellent natural quality to establish a tea garden base, and provide high-quality raw materials for tea production from the source, which effectively guarantees the long-term stable excellent quality of the product. The products are very popular in Germany, Spain, Poland, The Netherlands and other countries.







## 湖南中弘投资管理有限公司

Hunan Zhonghong Investment Management Co., Ltd.

### Company Profile

#### 公司简介

湖南中弘投资管理有限公司，位于中国湘潭市——国家“两型”社会综合配套改革试验区。公司于2013年创建，公司经营范围为投资咨询服务；资产管理；企业管理咨询服务；项目投资；酒店管理；房地产开发及经营；房产经纪；仓储；房屋租赁经营；会展服务；道路基础设施建设。公司正倾力打造、开发全国第七代智慧商贸物流枢纽——“中国（中部）岳塘国际商贸城”。中国（中部）岳塘国际商贸城是省重点工程项目。项目总投资约1000亿，总规划用地约15000亩，辐射范围500公里，覆盖人口3.2亿人。

Hunan Zhonghong Investment Management Co., Ltd. is located in the national "two-type" society comprehensive supporting reform pilot zone, the core area of Changzhutan urban agglomeration. The company was founded in 2013. Its business scope is involved in investment advisory services, asset management, business management advisory services, project investment, hotel management, real estate development and management, real estate brokerage, warehousing; housing leasing, exhibition services, road infrastructure construction. The company is striving to make and develop the commercial trade and logistic hub of seventh generation named Chinese YueTang (middle) International Trade City. Chinese YueTang (middle) International Trade City is the provincial important project with a total investment of some 100 billion and planned land about 1000 hectares, covering 0.32 billion people.

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市岳塘区芙蓉大道荷塘段88号  
Company address: No. 88, Hetang Road Section, Furong Avenue, Yuetang District, Xiangtan, Hunan Province  
联络人/Contact Person: 刘文敏 Adriana Liu  
联络人电话/Contact phone: +86-136-2748-2157  
公司电话/Company phone: +86-731-55883508  
邮箱/Email: adriana@zbsmc.com  
官方网站/Website: www.howyouinternational.com

### Company's Major Project

#### 公司主体项目



中国（中部）岳塘国际商贸城  
Chinese (Central) Yuetang International Trading City

- 总体规划面积15000亩 The total plot area: 1,000 hectare
- ▶ 专业市场5200亩 Specialized Market: 347 hectare
- ▶ 仓储物流用地6000亩 Warehouse & Logistic Parks: 400 hectare
- ▶ 电子商务区1530亩 E-commerce Area: 102 hectare
- ▶ 配套加工区800亩 Processing Zone: 53 hectare
- ▶ 会务会展区1500亩 Conference & Convention Center: 100 hectare
- ▶ 公寓住宅：4栋 4 Apartment Blocks
- ▶ 5A写字楼&5星级酒店 5A Grade Office & 5-star Hotel
- 业态规划 Business Models
  - ◆ 食品酒水 Food & Drinks
  - ◆ 日化针棉 Daily Chemicals & Knitwear
  - ◆ 日用百货 Daily Necessities
  - ◆ 布艺轻纺 Fabrics & Textile
  - ◆ 酒店用品 Hotel Supplies
  - ◆ 农副产品 Agricultural and Sideline Products
  - ◆ 儿童产业 Entertainment Facilities for Kids
  - ◆ 商业配套 Business Service Complex
  - ◆ 国际商品博览汇 International Merchandise Exchange

#### 平台构想



湖南省特色优质农产品  
(国际)贸易平台是

集

展示展销一体化

体验购物一体化

线上线下一体化

期货现货一体化



中国国际贸易促进委员会湘潭市分会  
中国 国际 商会 湘潭 商会

## Cooperation Intention

### 合作意向

公司以对接“中部崛起”国家战略和“一带一路”合作倡议为指引，全力打造进口商品项目——国际商品博览汇，其按国别对进口商品进行分类展示和交易，旨在打造中国中部进出口商品的集散中心，湖南首屈一指的进口商品展示中心、体验中心、交易中心和对外文化交流中心，并且借助永久落户于湖南的中非经贸博览会之东风，推动和实现不同行业的国际化合作，将湖南优质商品销往世界各地，真正实现“买全球，卖全球”。

Directed by the strategy of the Rise of Central China and the Belt and Road, the company has launched an imported goods project named International Merchandise Exchange (IME) which can display and exchange imported goods from different countries or regions. It aims to be a distribution center of imported goods in central China, a second-to-none exhibition center, experience center, trade center of imported goods and a cultural exchange center in Hunan so as to promote and realize the international cooperation in various industries by positive effect of the First China-Africa Economic and Trade Expo which will be about to be held in Hunan Province permanently, exporting high-quality goods from Hunan to the rest of the world and essentially realizing "import and export all over the world".

欢迎各国企业、行业协会、各类商会组织莅临中国（中部）岳塘国际商贸城考察，入驻国际商品博览汇，并与我方开展深层次、多领域的合作，共同打造特色国家馆，为进口商品开拓中部和全国市场，促进两国贸易往来和人文交流，共享发展机遇。

We open our arms to invite enterprises, industrial associations and chambers of commerce from different countries to visit Chinese (Central) Yuetang International Trading City, settle in IME and develop in-depth and multi-faceted cooperation by such means as co-building featured country pavilions and exploring the market for imported goods in central China and even the whole country so as to promote the trade development and people-to-people exchange between the two countries and share development opportunities with each other.



哈萨克斯坦合作项目  
Cooperation with Kazakhstan



国际商品博览汇广场  
IME Square

国际贸易综合服务平台由湖南省中弘投资管理有限公司旗下子公司湖南省浩岳国际贸易有限公司建设运营，是岳塘国际商贸城为引进来与走出去而专门打造的一个为湖南及中部地区引进国外优质商品，同时帮助岳塘国际商贸城商户走出去，将湖南优质商品出口到世界各地的高端、高效、专业的涵盖进出口通关、保税仓储、国际物流、跨境电商、国际会展会务等一站式综合服务平台。

Built and operated by Hunan HowYou International Trade Co., Ltd which is one of the subsidiaries of Hunan Zhonghong Investment Management Co., Ltd, Comprehensive Service Platform for International Trade is a high-end, modern and intelligent one-stop integrated solution platform covering import & export clearance, bonded warehousing, international logistics, cross-border e-commerce, international conference & exhibition etc. For pursuing "bring in" and "go global", Yuetang International Trading City has created this platform to introduce quality goods from abroad into Hunan as well as regions in central China. Meanwhile, the merchants in the Trading City could export their premium products to all over the world.





## 湘潭长荣贸易有限公司 Xiangtan Evergreen Trade Co., LTD.

### Company Profile

#### 公司简介

湘潭长荣贸易有限公司成立于2005年，经曾任国有企业湘潭县外贸公司总经理的王先生创办。凭借丰富的进出口经验，公司每年的对外贸易额超过1300万美元，其中，百分之九十的贸易额与废物处理行业有关。公司从事废物回收利用行业距今已有15年了，经过这么多年的经验积累和成长，长荣贸易有限公司现已成为行业领先的垃圾箱配件、提升机配件、各种脚轮、车轮及各种配件的供应商。如今，公司产品远销北美、欧洲、墨西哥、巴西等其他国家。

Xiangtan Evergreen Trade Co., LTD. was founded in 2005 by Mr. Wang, who is the former president of a state-owned enterprise-Xiangtan County Foreign Trade Company. With abundant experience of imports and exports, our volume of trade had exceeded \$13 million per year and 90% is related to waste industries. It has been 15 years since we took first step to waste recycling. Through all these years of experience and growth, we now become an industry-leading supplier of container parts, roll-off container parts, roll-off hoist parts and variety of casters, wheels and all kinds of components of those. Today our products are exported to North America, Europe, Mexico, Brazil and other countries.

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市雨湖区韶山东路50号  
Company address: Flat 9, Tongyue Park, Common People Garden, Shaoshan Eastroad No.50, Yuhu District, Xiangtan, Hunan Province, China  
邮编/Zip code: 411100  
联络人/Contact Person: 王志广 Muller Wang  
联络电话 Contact number: +86-156-7528-0601  
公司电话/Company phone: +86-0731-52525299  
公司传真/Company Fax: +86-0731-52525299  
邮箱/Email: info@egwasteparts.com  
官方网站/Official Website: www.egwasteparts.com



手机网站 Mobile site



公司微信号

### Introduction of Main Products

#### 主要产品介绍及展示

##### 垃圾箱配件

##### Roll-off Container Parts



带支架板滚筒  
Ground Roller With Bracket



滚轮  
Nose Roller



门铰链  
Door Hinge



中国国际贸易促进委员会湘潭市支会  
中国 国际 商会 湘潭 商会

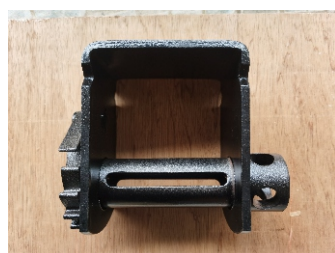




## 提升机配件 Roll-off Hoist Parts



带支架板滚筒  
Ground Roller With Bracket



绞车 Winch



滑轮 Sheave

## 棘轮类产品 Ratchet Products



棘轮捆绑带 Ratchet Straps



棘轮捆绑带 Ratchet Straps

## 安全类产品 Safety Products



三角警示牌  
Warning Triangle

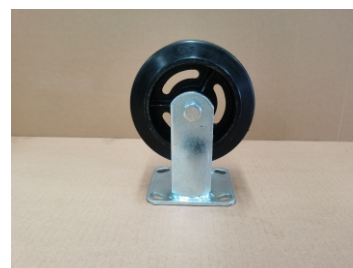


反光背心  
Reflecting Vest

## 脚轮及配件 Caster



旋转脚轮  
Swivel Caster



固定脚轮  
Rigid Caster



## 湘潭金正通源贸易有限公司 Xiangtan Jin Zheng Tong Yuan Trade Co., Ltd.

### Company Profile

#### 公司简介

湘潭金正通源贸易有限公司，位于中国湘潭市——国家“两型”社会综合配套改革试验区。公司是一家具有20多年历史的专业制造商和贸易商，主要出口产品为家用电器、家用纺织品、机械和设备等。目前公司个人护理类电器产品已通过GS, CE, CB, RoHs等认证，产品畅销全球40个国家和地区尤其是欧盟和东南亚。

Xiangtan Jin Zheng Tong Yuan Trade Co., Ltd. is located in the national "two-type" society comprehensive supporting reform pilot zone, the core area of Changzhutan urban agglomeration. The company is a professional manufacturer and exporter company for more than 20 years. Our main export products are household appliances, home textiles, machinery and equipment. At present, the company's personal care appliance products have passed GS, CE, CB, RoHs certification, and the products sell well in 40 countries and regions all over the world especially to the European Union and Southeast Asian countries.

### Introduction of Main Products

#### 主要产品介绍及展示

##### 个人护理类小家电

Personal Care Appliances



电吹风  
Hair dryer

电直发器  
Flat iron

电推剪  
Hair clipper



电卷发棒  
Hair curling



电直发梳  
hair straightener brush

##### 电动窗帘、百叶帘

Motorized Curtains, curtain blinds



电动窗帘  
motorized Curtain

百叶帘  
venetian blind

卷帘  
roller blind

窗帘杆  
curtain rod

斑马帘  
Zebra blind

香格里拉帘  
Shangri-la blind

蜂巢帘  
Honeycomb blind

### Cooperation Intention

#### 合作意向

个人护理类小家电/电动窗帘、百叶帘/工业用脚轮/矿山机械产品/一次性医疗卫生用品等。

Personal Care Appliances/Motorized Curtains, curtain blinds/Casters for industrial use/Mining machinery products/Disposable medical and sanitary articles etc.

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市雨湖区韶山中心路30号金湘潭商务广场b栋9楼

Company address: B9F, Jin Xiangtan Business Plaza, NO.30 Shaoshan Central Road, Yuhu District, Xiangtan City, Hunan, China

联络人 Contact Person: 刘娟秀 Juanxiu Liu

微信号 WeChat account: Jx18073215533

联络人电话/Contact phone: +86-135-0732-9620

公司电话/Company phone: +86-0731-55673011

官方网站/Official Website: www.jztygroup.com

www.wisdomsure.com



中国国际贸易促进委员会湘潭市分会  
中国 国际 商会 湘潭 商会



湖南雅萃国际文化艺术品有限责任公司  
Hunan Yacui International Arts & Culture Co., Ltd.

## Company Profile

### 公司简介

湖南雅萃国际文化艺术品有限责任公司，中美合资企业，2018年落户于湘潭市综合保税区，秉承以“布道之心、弘扬中国文化、传承世界文化”的企业宗旨，专业从事国际文化艺术品（欧美家具、钟表、乐器、油画、银器等）引进、中国古代艺术品（瓷器、书画、家具、杂项等）回流、湖湘文化艺术及艺术品的输出。2019年，该企业被评为湘潭综保区2018年度外贸进出口先进单位。

雅萃国际董事长刘夏鸥先生常年在美国旧金山从事国际文化艺术品（包含中国古代艺术）的征集、拍卖、经纪等工作，具有丰富的海外艺术品征集、拍卖经验；保持与海外收藏机构、海外藏家良好的合作关系，深受海外收藏机构及藏家们的信任与厚爱。

雅萃国际充分利用湘潭市综保区的有关文化艺术品的保税政策，从事国际（包含中国）文化艺术品的仓储物流、展销、拍卖、会展、湖湘文化输出等商业活动。努力打造一个国际文化艺术品产业链平台。

### Company Profile

- Founded in 2018.
- Located in Xiangtan Comprehensive Bonded Zone (No.1 Baoshui Road, Heping Street, Yuhu District, Xiangtan, Hunan Province).
- Import International Arts from the World Wide including European and American furniture, sculptures, clocks, musical instruments, oil paintings, silverware, jewelry, etc; Import ancient Chinese arts that was traded to overseas including Porcelain, calligraphy and painting, religious culture, jade, furniture, miscellaneous, etc; export cultural creatives products to overseas. Taking Carry forward Chinese culture and inherit international culture as our corporate purpose.

### Founder

- Mr. Liu Xiaou, the CEO of Hunan Yacui International Arts & Culture Co., Ltd (Hereinafter referred to as Yacui), has been engaged in Evaluation and identification, auction, and brokerage of international cultural artworks (including Chinese arts) in San Francisco, and has rich experience. It has a good cooperative relationship and is deeply trusted and loved by overseas collectors.

### Mission

- Yacui takes full advantage of the bonded arts import/export policies of Xiangtan Comprehensive Bonded Zone to engage in commercial activities such as international artworks (including Chinese arts) logistics and storage, exhibition, auction bids and export of Chinese cultural creatives products. Strive to build an international cultural artworks industry chain platform.

### Social responsibility

- International cultural artworks including Chinese artworks open to the public free exhibition.
- Spread world cultures and Chinese traditional cultures through International artworks exhibition hall or online Apps.
- International arts touring exhibitions in Beijing, Tianjin, Changsha, Loudi, Chenzhou and other places.
- Was invited to exhibit 44 pieces Chinese Antique arts in the Xiangtan Story Hall of the Xiangtan Museum during The 5th Qi Baishi International Art Festival.

## Introduction of Main Products

### 主要产品介绍及展示

雅萃国际艺术馆 International artworks exhibition hall (Yacui)



雅萃国际艺术馆为雅萃国际旗下的企业性质博物馆，馆内不仅藏有瓷器、玉器、书画、佛像等其他中国古代艺术品，还藏有欧美银器、欧美瓷器、日本瓷器、日本杂项等世界各地优秀的艺术品，常设展览《浮梦还乡》于2018年11月正式面向公众开放至今，并在北京、天津、长沙、娄底、郴州等多地展开巡回展出。该馆曾在第五届齐白石国际艺术节受邀将部分馆藏湘潭市博物馆《湘潭故事》展厅公开展出。

Yacui International Art Museum is a corporate museum owned by Yacui International. It not only contains porcelain, jade, calligraphy and painting, Buddha statues and other ancient Chinese artworks, but also European and American silverware, European and American porcelain, Japanese porcelain, Japanese miscellaneous items, etc. Excellent works of art from all over the world, the permanent exhibition "Return to Hometown" was officially opened to the public in November 2018, and it has been on tour in Beijing, Tianjin, Changsha, Loudi, Chenzhou and other places. The museum was invited to publicly display part of the collection in the "Xiangtan Story" of the Xiangtan Museum at the 5th Qibaishi International Art Festival.



## 艺术品海外回流服务包 Overseas Art Return Service Package

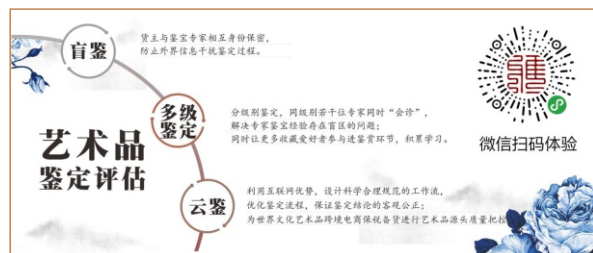


随着文物（艺术品）回流热潮逐渐升温，国发〔2019〕3号文件将促进文物回流作为促进综合保税区高水平开放高质量发展的重要举措。为方便广大收藏爱好者海外淘宝，满足文物（艺术品）合法合规进出境的需求，雅萃国际提供包括海外转运仓储、专业分包、境外付汇、海关申报（回流文物重要依据）、国际物流（海运或空运）、保税仓储、保税展销及拍卖、清关服务、回流艺术品（文物）信贷等在内的一条龙全方位服务。

As the upsurge of cultural relics (art works) gradually heats up, State Council release [2019] Document No. 3 will promote the return of cultural relics as an important measure to promote the high-level opening and high-quality development of comprehensive bonded areas. In order to facilitate the broad collection of overseas enthusiasts to collect treasures, and to meet the legal and inbound and outbound needs of cultural relics (art works), Yacui International provides overseas transshipment warehousing, professional subcontracting, overseas remittance, customs declaration (important basis for returning cultural relic) Logistics (sea or air), bonded warehousing, bonded exhibitions and auctions, customs clearance services, and return of credits for artworks (relics).

## 云鉴系统（艺术品鉴定评估质量保障服务体系）

Yunjian system (artwork appraisal and quality assurance service system)



中国古代艺术品的“确权、确真和确价”一直备受广大艺术品收藏爱好者关心关注。雅萃国际致力于打造“公平、公正、公开”的基于网络的鉴定平台，既为国内藏家提供艺术品的评估鉴定服务，也为海外藏家提供评估鉴定服务。文化艺术保税仓内从事艺术品评估鉴定以及修复服务，既不违背《文物保护

法》国家关于古代艺术品不能出境的规定，同时也兼顾了海外庞大的艺术品评估鉴定及修复服务的刚需，为海外藏家提供评估鉴定服务是一创新。保税区的“区内关外”政策即入监管区等同境外，也就是说入境的待评估鉴定的艺术品在保税仓，相当于在海外，因此不存在中国出境概念。

云鉴系统是雅萃国际利用互联网技术，将艺术品鉴定的基本流程通过藏家与专家之间的问答的形式开发的一个小程序，其特点是盲鉴、多级鉴定、云鉴，该系统将为艺术品海外回流服务以及广大藏友提供艺术品质量服务保障体系。

The "confirmation of power, truth and price" of ancient Chinese art has always been popular Art collection lovers are concerned. Yacui International is committed to creating a "public" Peaceful, fair and open" web-based identification platform. Not only for domestic collectors Provides appraisal and appraisal services for artworks, as well as appraisal appraisal services for overseas collectors. Business. Engaged in the appraisal and restoration of works of art and repair services in the bonded warehouse. The "outside customs" policy of the bonded zone means that the entry into the supervision zone is equivalent to overseas, which means that the artwork to be evaluated and evaluated in the bonded area is in the bonded warehouse, which is equivalent to overseas, so there is no concept of Chinese outbound.

The Yunjian system is a small program developed by Yacui International using Internet technology to pass the basic process of art identification through question and answer between collectors and experts. It is characterized by blind identification, multi-level identification, and cloud identification. It will provide an art quality service guarantee system for art overseas return services and a large number of collectors.

## Contact Information

### 联系方式

公司地址：湖南省湘潭市湘潭综合保税区内雅萃国际艺术馆  
Company address: Yacui International Art Museum, Xiangtan Comprehensive Bonded Zone, Xiangtan City, Hunan Province  
联系人/Contact: 盛兴达 Sheng Xingda  
联系人电话/Contact phone: 86-199-6722-6833  
公司电话/Company phone: 86-731-55572210  
官方网站/Official Website: www.yacui.art



微信公众号  
WeChat public account



## 湘潭江麓进出口有限公司

Xiangtan Jianglu Import & Export Co., Ltd.

### Company Profile

#### 公司简介

江麓机电集团有限公司是一家拥有先进生产技术和生产设备的著名企业，同时具备较强的精密机加、自动焊接、切割板冲、有色铸造、热表处理、总装及检测试验等综合制造能力。产品畅销海外20多个国家和地区。

湘潭江麓进出口有限公司是江麓机电集团有限公司旗下的一家综合性外贸公司。公司代理集团公司的进出口业务，同时代理其他各种商品的进出口业务。

Jianglu Machinery and Electronics Group Co., Ltd. is reputed company with leading manufacturing technology and advanced equipments, it has a strong integrating manufacturing capacity by virtue of its in-house casting, forging, machining, heat and surface treatment, welding, metal shaping and assembling. Products sell well abroad over 20 countries and regions.

Xiangtan Jianglu Import & Export Co., Ltd., as a subsidiary Of Jianglu Machinery and Electronics Group Co., Ltd. is an all around industrial company engaged in foreign trade. On behalf of jianglu Group Company, It deals with its import and export business and act as an agent for all kinds of other commodities.

### Major International Certifications

#### 主要国际认证资质



GOS体系认证  
GOS System Certification



CE体系认证  
CE System Certification



ISO体系认证  
ISO System Certification



ISO体系认证  
ISO System Certification

### Introduction of Main Products

#### 主要产品介绍及展示



塔头式塔式起重机  
Topkit Tower Crane



动臂式塔式起重机  
Luffing Tower Crane



平头式塔式起重机  
Topless Tower Crane



施工升降机  
Construction Hoist

### Contact Information

#### 联系方式

公司地址：湖南省湘潭市雨湖区解放北路

Company address: Jiefang North Road, Xiangtan, Hunan

邮编/Zip code: 411100

联络人/Contact Person: 匡志才 Kuang zhi Cai

联络人电话/Contact phone: +86-133-2732-0101

公司电话/Company phone: +86-0731-58295318

公司传真/Company Fax: +86-0731-58262110

邮箱/E-mail: info@jiangluegroup.com

官方网站/Official Website: www.jiangluieco.com



## 湘潭跨境新丝路国际贸易有限责任公司 Xiangtan NeoRoad International Trade Co., Ltd.



### Company Profile

#### 公司简介

湘潭跨境新丝路国际贸易有限责任公司于2016年12月在中国湘潭国家级开发区正式成立，注册资本5000万元，打造以湘潭跨境商品批发（零售）平台、进口商品供应链平台、商品集散地和资源配置中心，形成一个包括保税交易、仓储物流、电商、旅游、培训、连锁加盟的跨境发展全功能平台。以跨境电商、直购、保税交易和新零售理念结合的创新模式，将线上社交电商新零售与线下保税商品中心以及保税商品社区体验店形成有效的全渠道联动经营模式，为消费者提供更好的产品与更优的消费体验。

Xiangtan NeoRoad International Trade Co., Ltd. was officially established in Xiangtan National Development Zone, China in December 2016, with a registered capital of 50 million yuan, to build a cross-border commodity wholesale (retail) platform, imported commodity supply chain platform and commodity distribution center in Xiangtan. And resource allocation center to form a fully functional platform for cross-border development including bonded transactions, warehousing and logistics, e-commerce, tourism, training, and franchise. With an innovative model combining cross-border e-commerce, direct purchase, bonded transactions and new retail concepts, the new online social e-commerce retail, offline bonded commodity center and bonded commodity community experience store will form an effective omni-channel linkage operation! Provide consumers with better products and better consumer experience.

### Enterprise Qualification

#### 企业资质



### Contact Information

#### 联系方式

公司地址：湖南省湘潭市九华经济开发区保税路1号  
湘潭保税商品中心

Company address: Xiangtan Bonded Commodity Center, No. 1 Bonded Road, Jiuhua Economic Development Zone, Xiangtan City, Hunan Province  
公司电话/Company phone: +86-0731-55576206  
400-102-5598



微信公众号  
WeChat public account



中国国际贸易促进委员会湘潭市支会  
中国国际商会湘潭商会





## 1 招商/会议中心、营销赋能中心 Merchants / Conference Center and Marketing Enabling Center

依托全域旅游，结合轻奢品牌产业链，涵盖名表、名包、配饰、服装等产品，将商品中心营造高端环境赋能营销实体及招商。

Rely on global tourism, combined with the light luxury brand industry chain, covering famous watches, famous bags, accessories, clothing and other products, to create a high-end environment for the commodity center to empower marketing entities and attract investment.

## 2 供应链赋能中心、融合场景中心实体体验中心 Supply chain empowerment center, fusion scene center

汇集全球知名一线奢侈品牌、个护美妆、保健用品、母婴、日化、酒水、生鲜、食品等进口特色商品，全场无重复3万多种进口商品，由海外生产商和进口商直供，通过保税区政策，减少中间环节，所有商品在政府、海关双重监管下均可溯源，同时设置场景展示交易，充分利用5G数字化，赋能供应链。

Physical experience brings together world-famous first-line luxury brands, personal beauty products, health care products, maternal and child, daily chemical, alcohol, fresh food, food and other imported special commodities. A variety of imported commodities are directly supplied by overseas manufacturers and importers. Through the bonded zone policy, intermediate links are reduced. All commodities can be traced under the dual supervision of the government and customs. At the same time, scenes are set up to display transactions, making full use of 5G digitalization to enable supply chain.



## 3 青少年素质教育研学体验基地 The youth quality education and research experience base

教育场景化，孩子们体验社会各行各业，寓教于乐增长见识，玩中有悟，赋能实体。

Is education-scenario-based, children experience all walks of life in society, entertain with education and gain insights, play with understanding, and empower entities.



## 4 办公/创业赋能中心-5G直播创业园 Office / Entrepreneurship Empowerment Center-5G Live Entrepreneurship Park

以新零售创新为基础，联合湖南娱乐频道优势品牌和湖南广电雄厚资源供应，资源聚集化，打造“大众创新、万众创新”高地、双创示范点，成就中部5G电商产业园示范基地，帮助百万电商创客追逐梦想，真正赋能创业者。

Is based on new retail innovation, combined with Hunan Entertainment Channel's dominant brands and Hunan Radio & TV's abundant resource supply, and resource aggregation to create a "high-volume innovation, multi-innovation" highland and dual innovation demonstration point. Achievement in the demonstration base of the 5G e-commerce industrial park in central China, helping millions of e-commerce creators to pursue their dreams and truly empower entrepreneurs.



# 湘潭保税 网联世界

## 5 湘潭保税社区体验店 Xiangtan tax declaration community experience store

保税商品中心以一个中心孵化百城干店，在各社区、城市中心地带均会设置进口商品体验店，以自营和加盟相结合的形式，打造“百城干店”计划，服务于民，真正做到“足不出户、购遍全球”。

The Bonded Commodity Center of Xiangtan Bonded Community Experience Store incubates Baicheng Dry Stores as a center. There will be imported commodity experience stores in various communities and urban centers, and a "Baicheng Dry Store" plan will be created by combining self-operation and franchise. Serve the people, truly do not leave home, buy all over the world.





## 湖南启新供应链管理有限公司 Hunan Keysun Supply Chain Management Limited.

### Company Profile

#### 公司简介

湖南启新供应链管理有限公司位于中国中部省份湖南省中心位置的湘潭综合保税区，是中南地区专业的进出口供应链管理外包服务商。公司于2015年5月18日成立，为港澳台与境内合资企业，主营业务为保税供应链管理服务外包以及国际贸易，注册资金为3380万元，公司园区占地面积60亩，总建筑面积约40000㎡，仓储（含加工）面积约37000㎡，拥有超过4万个货位的存储能力和专业开发的保税SCM系统，具备为各行业客户提供优质服务的卓越的软、硬件能力。

启新为区域内的各行业企业提供全球采购与市场营销支持，进出口通关，保税VMI（供应商管理库存），JIT生产配送，国际、国内物流、流通加工、供应链融资配套、信息咨询与供应链方案优化设计等全系列供应链服务。依靠保税区的特有功能并通过专业团队的高效运作，启新的服务可以大幅降低客户的采购及多个运营环节的成本并减少资金占用，启新先进的保税SCM系统保障了货物出入仓的快速、准确与高效，为客户全面提高竞争力提供有力支持。

启新供应链旗下的湖南启新国际商贸，秉持“把湖南的好产品带出去，也把外面的好产品带回来”的宗旨，在服务本地企业的基础上开展进出口贸易，主营产品突出“本地、优质、特色”三大特征，产品范围涵盖了机械、化工、食品、日用消费等多个领域，精心打造的跨境供应链和海内外销售体系使启新国际商贸在工程机械配件、汽车及零部件、实验设备、塑料（橡胶制品）、纸塑包装制品、食品及其他日用消费品等领域开展国际贸易更有竞争力。



Hunan Keysun Supply Chain Management Limited. is located in Xiangtan comprehensive bonded zone, central China, Hunan province. It is a professional outsourcing service provider of import and export supply chain management in the central and southern regions. The company was established on May 18, 2015. The nature of the company is a Joint venture between Hong Kong, Macao and Taiwan and China. The main business is bonded supply chain management service outsourcing and international trade. The registered capital is 33.8 million. The company covers an area of 60 acres in the bonded area, the total construction area is about 40,000 square meters, the storage (including processing) area is about 37,000 square meters, with more than 40,000 cargo space storage capacity and professional development of bonded SCM system, with excellent software and hardware capabilities to provide quality services for customers in various industries.

Keysun provides global sourcing and marketing support to enterprises in various industries. A full range of supply chain services including import and export clearance, bonded VMI (vendor managed inventory), JIT production and distribution, international and domestic logistics, distribution processing, supply chain financing support, information consulting and supply chain solution optimization design. Relying on the unique functions of the bonded area and the efficient operation of a professional team, Keysun's services can greatly reduce the cost of customers' purchases and multiple operating links and reduce capital occupation. Keysun's advanced bonded SCM system guarantees fast, accurate and efficient, providing strong support for customers to comprehensively improve their competitiveness.

Subsidiary of Keysun SCM: Hunan Keysun International Business co., Ltd, adhering to the purpose of "bringing out good products from Hunan and bringing back good products from outside", carry out import and export trade based on serving local enterprises, the main products highlight the three characteristics of "local, high quality, and characteristics". Product range covers machinery, chemicals, food, daily consumption and other fields. The well-built cross-border supply chain and domestic and overseas sales system enable Keysun International Business co., Ltd in engineering machinery parts, automobiles and parts, experimental equipment, plastics (rubber products), Paper and plastic packaging products, food and other daily consumer goods and other areas of international trade is more competitive.

### Contact Information

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中国国际贸易促进委员会湘潭市支会  
中国国际贸易促进会湘潭分会



## Main Products

### 核心产品

公司核心服务主要分为两大类，一类是为外贸生产型企业提供供应链整体外包服务（工程机械、零部件、塑胶颗粒、汽车实验检测设备相关产品）、部分外包。

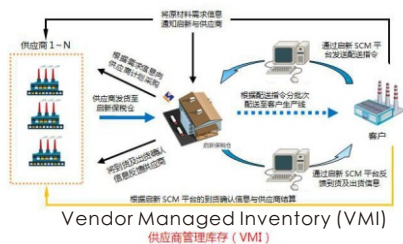
The company's core products are mainly divided into two categories. The first category is to provide overall supply chain outsourcing services (construction machinery, parts, plastic pellets, automotive experimental testing equipment related products), and partial outsourcing for foreign trade production enterprises.



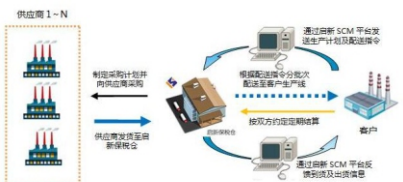
Supply chain exit bonded purchasing model diagram  
供应链出口保税代购模型图



Supply chain import bonded purchasing model diagram  
供应链进口保税代购模型图



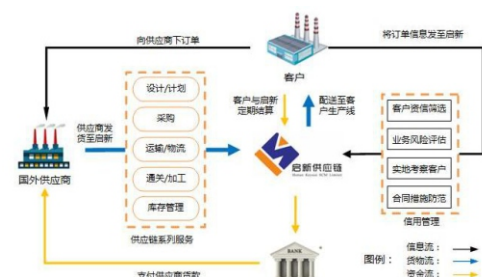
Vendor Managed Inventory (VMI)  
供应商管理库存 (VMI)



Vendor-managed inventory (VMI) + supply chain settlement package  
供应商管理库存 (VMI) + 供应链结算配套



Supply chain customs clearance service model diagram  
供应链通关服务模型图



Supply chain settlement supporting model diagram  
供应链结算配套模型图

另一类是国际贸易。目前，已经引进乌克兰葵花籽油、朝鲜野生农产品（灵芝、桑黄、野生蜂蜜、枸杞、松花粉、朝鲜橡子酒等）。

The other is international trade: at present, Ukrainian sunflower seed oil and Korean wild agricultural products (Ganoderma lucidum, Sanghuang, wild honey, wolfberry, pine pollen, Korean acorn, etc.) have been introduced. The other is international trade: at present, Ukrainian sunflower seed oil and Korean wild agricultural products (Ganoderma lucidum, Sanghuang, wild honey, wolfberry, pine pollen, Korean acorn, etc.) have been introduced.





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# 营商政策摘要

Summary of Business Policy

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## 关于《湘潭市全面推动开放型经济高质量发展2020年实施方案》摘要

### Summary of the implementation plan of Xiangtan City in 2020 to comprehensively promote the high quality development of open economy

为深入贯彻落实省委、省人民政府关于“创新引领、开放崛起”和“打造内陆开放新高地”的发展战略，开创我市开放型经济高质量发展新局面，根据《中共湖南省委办公厅湖南省人民政府办公厅关于加快推进开放崛起专项行动的通知》（湘办发〔2018〕12号）等有关文件精神，结合湘潭实际，制定本实施方案。主要内容摘要如下：

In order to thoroughly implement the development strategies of "innovation leading, opening up" and "creating a new highland of inland opening" of the provincial Party committee and the Hunan provincial people's government, and create a new situation of high-quality development of open economy in Xiangtan, according to the notice of the General Office of the CPC Hunan Provincial Committee and the General Office of the Hunan Provincial People's Government on accelerating the special action of promoting the opening up and rise (Issued by Xiangtan General Office [2018] No. 12). According to the spirit of relevant documents and the actual situation of Xiangtan, the implementation plan is formulated. The main contents are summarized as follows:

#### 一、促进外贸高质量发展，提高经济外向度

#### Promote the high-quality development of foreign trade and increase economic outward orientation

**1、聚焦龙头企业和重点产业，优化存量。**建立实施市领导联系重点外向型龙头企业机制，支持企业做大做强。进一步扩大重点龙头企业的进出口份额，推动一批企业将与湘潭生产有关的外贸业绩引回湘潭。加大对大中型国有传统外贸企业的政策支持，引导业绩回流。组织我市医用物资生产、矿山装备制造、海工装备制造、新能源装备制造企业参与全球行业发展竞争，借助跨境电商、产业联盟等平台，实现外贸业绩。支持企业在境外开展并购、技术合作，建立研发中心、实验基地、国际科技创新合作基地等，实现“造船出海”。

1. Focus on leading enterprises and key industries, and optimize inventory. Establish and implement a mechanism for municipal leaders to contact key export-oriented leading enterprises to support enterprises to grow bigger and stronger. Further expand the import and export share of key leading enterprises, encourage a group of enterprises to bring back the foreign trade performance related to Xiangtan production to Xiangtan. Increase policy support for large and medium-sized state-owned traditional foreign trade enterprises guide the return of performance. Organize our city's medical material production, mining equipment manufacturing, offshore equipment manufacturing, and new energy equipment manufacturing companies to participate in global industry development competition, and achieve foreign trade performance through platforms such as cross-border e-commerce and industrial alliances. Support enterprises to carry out mergers and acquisitions and technical cooperation overseas, establish R&D centers, experimental bases, international scientific and technological innovation cooperation bases, etc., to achieve "shipbuilding to sea".

**2、聚焦招大引强和打造集群，扩大增量。**重点围绕电子信息、医疗器械、农产品精深加工、大玩具和食品加工等产业，引进出口导向型龙头企业和加工贸易企业。打造外贸新增长点。整合万向轮产业集群，鼓励企业“产贸结合”，实现抱团“出海”。着力引进外贸服务区域（结算）中心，做大外贸总量，培育外贸“破零倍增”企业。

2. Focus on recruiting the big and strong and building clusters to expand increments. Focus on industries such as electronic information, medical equipment, intensive processing of agricultural products, large toys and food processing, and attract leading export-oriented enterprises and processing trade enterprises. Create new growth points for foreign trade. Integrate the industrial clusters of the universal wheel, encourage enterprises to "combine production and trade", and realize the "going to sea" in a group. Focus on introducing foreign trade service regional (settlement) centers, increase the total amount of foreign trade, and Cultivating foreign trade enterprises of "breaking zero and doubling".





**3、聚焦平台建设和新兴业态，强化支撑。**由产业集团搭建1家市级外贸金融供应链平台，做强外贸服务保障。推动银行业金融机构开展仓单质押、信用证、订单担保等融资方式。继续做好“小微企业统保平台”，提高平台覆盖面。把握我市获批国家跨境电子商务综合试验区机遇，实施“互联网+外贸”行动，制定专项政策，配套资金支持，以湘潭高新区、湘潭综保区为重点区域，打造跨境电商集聚区，引进跨境电商平台和供应链综合服务电商企业，培育和引进跨境电商企业。发挥中部（岳塘）国际商贸城线上平台优势，打造国际商品馆和进出口商品批零基地，争创国家进口贸易促进示范区。

3. Focus on platform construction and emerging formats, and strengthen support. Xiangtan industry group will build a municipal foreign trade financial supply chain platform to strengthen the foreign trade service guarantee. We will promote financial institutions in the banking sector to develop financing methods, such as warehouse receipt pledge, letter of credit, and order guarantee. We will continue to do a good job in the "unified security platform for small and micro enterprises" and improve the coverage of the platform. We should seize the opportunity of the Cross-border E-commerce comprehensive Pilot Area, implement the "Internet plus foreign trade" action, formulate special policies, and matching financial support, take the Xiangtan High-tech Zone and Xiangtan Comprehensive Security Area as the key areas, build cross-border electricity gathering areas, introduce cross-border e-commerce platforms and supply chain comprehensive service business enterprises, foster and introduce cross-border electricity supplier enterprises. Give full play to the advantages of the central (Yuetang) International Trade City online platform, build an international commodity museum and import and export commodity wholesale and retail base, and strive to create a national import trade promotion demonstration zone.

## 二、加大招商引资力度，狠抓项目落地

### Intensify investment promotion and pay close attention to project implementation

**1、突出“招大引强”。**编制实施《湘潭市重点产业链精准招商三年行动计划（2020—2022）》，各产业链办公室牵头组织，举办产业链专题招商推介活动，引进重点产业项目。深化与各行业领军企业的全面合作，打造湘潭产业生态圈，引进战略性新兴产业项目。紧盯中部地区优势产业链和头部企业跟进招商、跨市配套，力争引进服务业企业总部或区域总部，以及研发中心、采购中心、结算中心等功能性总部。组织参加国、省大型专业招商活动，并举办具有特色的主题招商活动，持续推进“迎老乡、回故乡、建家乡”主题活动，积极引进“三类500强”企业。

1. Highlight "recruiting big and strong". Compile and implement the "Three-year Action Plan for Accurate Investment Promotion of Key Industrial Chains in Xiangtan City (2020-2022)", and each industrial chain office will take the lead in organizing special investment promotion activities for the industrial chain and introducing key industrial projects. Deepen the overall cooperation with leading companies in various industries, build an industrial ecosystem in Xiangtan, and introduce strategic emerging industrial projects. Pay close attention to the advantageous industrial chain and leading enterprises in the central region to follow up investment promotion and cross-city supporting facilities, and strive to introduce service industry headquarters or regional headquarters, as well as functional headquarters such as R&D centers, procurement centers, and settlement centers. Organize and participate in large-scale professional investment promotion activities at the national and provincial levels, and hold unique themed investment promotion activities, continue to promote the theme activities of "welcome fellow villagers, return to hometown, build a hometown", and actively introduce "three categories of top 500" enterprises.

**2、狠抓项目落地。**落实市领导对口联系制度，完善项目分包责任制、检查督导制、时限倒逼制和现场观摩评比制，以项目落地见效评实绩、论英雄。加强全程服务，按照“谁签约、谁负责、谁落实”原则，为项目提供“事前介入、事中帮办、事后跟踪”的适时跟进和履约落地“包抓包办”的全程服务。强化项目推进，建立招商引资项目在谈、签约、落地三联单，实行清单式和台账化管理，推行项目推进责任到位、存在问题承诺解决、职能部门定期会商的招商项目落地推进机制。



2. Pay close attention to the implementation of projects. We should implement the corresponding contact system of municipal leaders, improve the project subcontracting responsibility system, inspection and supervision system, time limit reversal system and on-site observation and evaluation system, and evaluate the actual achievements and heroes with the implementation of the project. To strengthen the whole process service, according to the principle of "who signs the contract, who is responsible for it, who implements it", provides timely follow-up of "intervention in advance, assistance in the matter, and follow-up after the event" for the project and the full service of "contract implementation and contract implementation". We should strengthen the project promotion, establish the tri-form of negotiation, signing and landing of investment promotion projects, implement the list type and account based management, and implement the implementation of project promotion responsibility, commitment to solve existing problems, and regular consultation between functional departments.

**3、构建招商合力。**聚焦“三类500强”企业，制定重点招商目录，市领导重点调度，县市区（园区）主攻落实，产业链办公室、行业部门主管、要素保障部门及统战、工商联、侨联、贸促会等部门协同推进，营造“抓行业就要抓招商”工作氛围，构建“一盘棋”工作格局。突出县市区（园区）主阵地和主力军作用，围绕各自产业定位，制定招商全景图和路径图，紧盯目标企业开展精准招商。

3. Build a joint effort to attract investment. Focus on the "three categories of top 500" enterprises, formulate the key investment promotion catalogue, focus on the dispatching of municipal leaders, focus on the implementation of county and city (Park), industrial chain office, industry department director, factor guarantee department, united front, Federation of industry and commerce, Federation of overseas Chinese, China Council for the promotion of international trade and other departments to create a working atmosphere of "grasping the industry, focusing on attracting investment", and building a "one game chess" working pattern. Highlight the role of the main position and the main force of the county, urban (Park) and formulate the panorama and path map of investment promotion around their respective industrial positioning, and focus on the target enterprises to carry out accurate investment promotion.

### 三、强化平台支撑，增强开放承载功能

#### Strengthen platform support and enhance opening carrying function

**1、强化园区平台支撑作用。**争创国家国防科技工业军民融合创新示范基地、进口贸易创新示范区、全国物流枢纽节点中心城市等各类开放平台，助推产业集聚发展。加快湘潭综保区发展步伐，率先全面复制推广一般纳税人资格、内销选择性征税等自贸试验区改革试点经验，全力支持湘潭综保区开展大玩具、医疗设备、食品加工等主导产业项目招商，搭建湘潭综保区与市内其他园区的合作平台，引导外向型项目向湘潭综保区聚集，鼓励外向型企业总部落户湘潭综保区。

1. Strengthen the supporting role of Park platform. Strive to create a national defense science and technology industry civil military integration innovation demonstration base, import trade innovation demonstration area, national logistics hub node center city and other open platforms to boost the development of industrial agglomeration. We will accelerate the development of Xiangtan comprehensive boned zone, take the lead in comprehensively copying and promoting the pilot reform experience of pilot free trade zone, such as general taxpayer qualification and selective tax collection for domestic sales, fully support Xiangtan comprehensive insurance zone to carry out investment promotion of leading industrial projects such as large toys, medical equipment and food processing, build a cooperation platform between Xiangtan comprehensive protection zone and other parks in the city, and guide export-oriented projects to gather in Xiangtan comprehensive security zone To encourage the headquarters of export-oriented enterprises to settle in Xiangtan comprehensive boned zone.





**2、提升口岸平台功能作用。**研究制定我市口岸建设发展中长期规划，做好指定口岸及铁路、水运口岸的规划申报建设工作。加快推进进口肉类指定查验场建设，引进龙头企业开展外贸业务。主动融入“长株潭一体化”，争取省口岸办、长沙海关支持，推动实现三市综保区口岸开放平台资源共享。持续推进“提效降费”工作，完善“单一窗口”“全天候通关报检、全方位高效服务”，进一步优化流程，提高口岸通关效率及跨境贸易便利化水平。

2. Enhance the function of port platform. To study and formulate the medium and long-term planning for port construction and development in our city, and do a good job in planning and applying for construction of designated ports, railway and water ports. We will accelerate the construction of designated inspection sites for imported meat and introduce leading enterprises to carry out foreign trade business. Actively integrate into the "integration of Changsha, Zhuzhou and Xiangtan", strive for the support of the provincial port office and Changsha Customs, and promote the realization of resource sharing of the port opening platform in the three cities. We will continue to promote the work of "improving efficiency and reducing fees", improve the "single window", "24-hour customs clearance and inspection, and all-round and efficient services", further optimize the process, and improve the efficiency of customs clearance at ports and the level of cross-border trade facilitation.

**3、推进数字化平台建设。**依托“智慧城市”建设，加快推进京东云（华中区域）大数据中心和市开放型经济数字化信息管控平台建设。深化与华为、京东、阿里巴巴、拼多多、58同城等互联网平台的合作，发挥平台在信息通讯技术及云计算、大数据、物联网、5G应用、人工智能等领域的领先优势，推动互联网技术与现代金融、商贸物流、文化旅游、医疗健康、乡村振兴等领域深度融合，提升本地企业数字化、信息化、智能化水平。

3. Promote the construction of digital platform. Relying on the construction of "smart city", accelerate the construction of big data center of Jingdong cloud (Central China region) and digital information management and control platform of open economy in Beijing. Deepen the cooperation with Huawei, Jingdong, Alibaba, Pinduoduo, 58 and other Internet platforms, give full play to the platform's leading advantages in information and communication technology and cloud computing, big data, Internet of things, 5G application, artificial intelligence and other fields, promote the deep integration of Internet technology and modern finance, business logistics, cultural tourism, medical health, rural revitalization and other fields, and improve local enterprises Industry digital, information, intelligent level.

## 四、工作保障 Job guarantee

**1、强化统筹协调。**成立以市委书记任顾问，市人民政府市长任组长，市委副书记，市委常委、市人民政府常务副市长，市人民政府分管副市长任副组长的湘潭市开放型经济高质量发展领导小组，实行“一月一调度一通报、一季一讲评一约谈、半年一评定、全年一考核”推进机制。

1. Strengthen overall planning and dispatching. A leading group for high quality development of opening economy in Xiangtan City, with the Secretary of the municipal Party committee as the consultant, the mayor of the Municipal People's government as the group leader, the Deputy Secretary of the municipal Party committee, the member of the Standing Committee of the municipal Party committee and the executive vice mayor of the Municipal People's government as the Deputy group leader, shall be established to implement the promotion mechanism of "one dispatch and one notification each month, one comment in one quarter, one assessment in half a year and one assessment in the whole year".

**2、加强政策支持。**争取国、省支持开放型经济发展的相关政策。制定完善我市支持招商引资、促外经贸等发展的具体政策，对新引进落地的科技含量高、附加值高、带动能力强的外贸龙头企业和综服平台、重点服务企业等给予重点扶持和奖励。优先支持省、市开放型重大项目，在产业资金、规划、用地、基础设施建设等政策上给予倾斜。





2. Strengthen policy support. Strive for the relevant policies of national and provincial support for the development of open economy. We will formulate and improve our city's specific policies to support investment promotion and foreign economic and trade development, and give priority support and rewards to newly introduced foreign trade leading enterprises, comprehensive service platforms and key service enterprises with high technology content, high added value and strong driving ability. Priority should be given to support provincial and municipal open major projects, and preferential policies should be given to industrial funds, planning, land use and infrastructure construction.

**3、切实优化环境。**持续深化行政审批制度改革，创新审批方式，简化审批流程，畅通绿色通道，推行全程化服务。清理各类涉企行政事业性收费项目，严查“三乱”行为。由各产业链领导小组办公室牵头，建立企业诉求收集反馈机制，定期了解企业家的心声，及时主动解决企业实际困难，营造良好的营商环境。

3. Optimize the environment. We will continue to deepen the reform of the administrative examination and approval system, innovate the examination and approval methods, simplify the approval process, smooth the green channel, and implement the whole process service. We will clean up all kinds of administrative and institutional charging items related to enterprises and strictly investigate the "three disorder" behaviors. Under the leadership of the leading group offices of the industrial chain, a mechanism for collecting and feedback the demands of enterprises is established to regularly understand the aspirations of entrepreneurs, solve the actual difficulties of enterprises in a timely manner, and create a good business environment.

**4、着力培引人才。**深化校地合作，依托我市高校资源，培养开放型经济相关的精通国际贸易、国际投资等领域的人才，以及以金融财务、商务咨询、投资促进、海外并购等领域为重点的高端专业人才。依托园区各类产业孵化器平台，实施高层次创业人才引进计划，引进拥有自主知识产权或掌握核心技术领军型科技创业人才，支持企业引进高端人才队伍。建立开放型经济人才轮训机制，制定培训计划，定期对各部门相关负责人和外向型企业业务骨干进行各类专题学习培训。

4. Cultivate and attract talents. To deepen the cooperation between universities and local governments, relying on the resources of colleges and universities in our city, we will cultivate talents related to open economy who are proficient in international trade and international investment, as well as high-end professionals focusing on the fields of Finance, business consulting, investment promotion and overseas M&A. Relying on various industrial incubator platforms in the park, we will implement the plan of Introducing High-level entrepreneurial talents, introduce leading scientific and technological entrepreneurial talents with independent intellectual property rights or mastering core technologies, and support enterprises to introduce high-end talent teams. We should establish a rotation training mechanism for open economic talents, formulate training plans, and regularly carry out special learning and training for relevant department heads and business backbones of export-oriented enterprises.

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## 关于《湘潭市优化营商环境28条措施》摘要

### Summary of 28 measures for optimizing business environment in Xiangtan City

为深入贯彻落实国、省优化营商环境的决策部署，持续激发市场活力和社会创造力，增强企业发展信心和竞争力，努力打造一流的营商环境，结合我市实际，制定如下措施。主要内容摘要如下：

In order to thoroughly implement the national and provincial decision-making and deployment to optimize the business environment, continuously stimulate market vitality and social creativity, enhance enterprise development confidence and competitiveness, and strive to create a first-class business environment, the following measures are formulated in combination with the actual situation of our city. The main contents are summarized as follows:

#### 一、提高政务服务效能 Improve the efficiency of government services

**1、深化“马上就办、最多跑一次”改革。**推进“一窗受理、集成服务”改革，实现企业和群众办事“一次办”比例达到85%以上；整合政务平台资源，建立统一的湘潭市“互联网+政务服务”一体化平台，推行网上审批和服务，实现一网通办、异地可办，“网上办”比例达到70%以上。优化审批服务流程，统一事项办理标准。（责任单位：市行政审批局、市市场监管局等）

1. We will deepen the reform of "do it immediately and run once at most." We should promote the reform of "one window reception and integration services", and achieve a proportion of "one run" for enterprises and the masses. The proportion of government offices is 85%. We should integrate resources of government platform and establish a unified platform for the Internet plus government service in Xiangtan, and implement online approval and services. The proportion of "online operation" can reach more than 70%. Optimize the examination and approval service process and unify the standards for Handling Matters. (responsible units: Municipal administrative examination and approval Bureau, Municipal market supervision bureau, etc.)

**2、压缩企业开办和注销时间。**新设立企业所有开办手续3个工作日内完成。（责任单位：市市场监管局、市公安局、市税务局等）

2. Reduce the time for enterprise start-up and cancellation. All start-up procedures of newly established enterprises shall be completed within 3 working days. (responsible units: Municipal Market Supervision Bureau, Municipal Public Security Bureau, Municipal Taxation Bureau, etc.)

**3、实行“多评合一”“多审合一”“多规合一”。**在项目立项阶段，实行“多评合一”模式，并分别在规定时间内完成。推行施工图“多审合一”“统一受理、全程网办”，工程项目审查不超过13个工作日。（责任单位：市发改委、市住房城乡建设局、市自然资源规划局、市行政审批局等）

3. We will implement the principle of "integrating multiple assessments into one", "integrating multiple reviews into one" and "integrating multiple regulations into one". In the project approval stage, the mode of "multiple evaluation in one" is implemented and completed within the specified time limit. Carry out the construction drawing "multi examination into one", "unified acceptance, whole process network office", project review shall not exceed 13 working days. (responsible units: Municipal Development and Reform Commission, Municipal Bureau of housing and urban rural development, Municipal Bureau of natural resources planning, Municipal Bureau of administrative examination and approval, etc.)

**4、压缩工程建设项目审批时间。**交通、水利工程项目（重大工程除外）、能源工程项目（重大工程除外）、政府投资建设的房屋建筑和城市基础设施工程项目、社会投资建设的房屋建筑和城市基础设施工程项目、工业投资建设的房屋建筑项目分别压减审批时限。（责任单位：市住房城乡建设局、市自然资源规划局、市发改委等）

4. Shorten the time of project approval. Transportation, water conservancy construction projects (except major projects), energy engineering construction projects (except major projects), housing construction and urban infrastructure projects invested by the government, housing construction and urban infrastructure projects invested by social investment, and housing construction projects invested by industrial investment construction projects. (responsible units: Municipal Bureau of housing and urban rural development, Municipal Bureau of natural resources planning, municipal development and reform commission, etc.)



**5、实行“三测合一”。**地籍测量、规划测量及房产测绘数据实行“一次委托、三测合一、成果共享”。（责任单位：市自然资源规划局、市住房和城乡建设局）

5."Three tests in one" should be implemented. Cadastral survey, planning survey and real estate surveying and mapping data should be "one-time commission, three survey in one, and achievement sharing". (responsible units: Municipal Bureau of natural resources planning, Municipal Bureau of housing and urban rural development)

**6、压缩水、电、气报装时间。**城区用水报装供水，低压、高压单电源、高压双电源用电报装，用气报建按规定时限完成。（责任部门：市住房和城乡建设局、市工信局、市城管执法局、中环水务、国网湘潭供电公司、新奥燃气）

6. Compress the time of water, electricity and gas install time. The water supply in urban area is reported and installed, and the low-voltage and high-voltage single power supply and high-voltage double power supply are installed by telegraph, and the construction application with gas is completed according to the specified time limit. (responsible departments: Municipal Bureau of housing and urban rural development, Municipal Bureau of industry and information technology, Municipal Bureau of urban management and law enforcement, central water affairs, Xiangtan power supply company of State Grid, Xiniao Gas Company)

**7、压缩数字电视、网络报装时间。**从申请到通网7个工作日内完成。（责任部门：市通信管理办、国安网络公司、移动公司、电信公司）

7.Compression of digital TV,network installation time. From the application to the finish of network within 7 working days. (responsible departments:Municipal Communication Management Office, Guoan network company, mobile company, telecom company)

**8、压缩不动产登记时间。**全面推行不动产登记、交易、税务“一窗受理、并行办理”，一般不动产登记产权类业务、不动产登记抵押类业务按规定时限完成。（责任单位：市自然资源规划局、市住房和城乡建设局、市税务局、市行政审批局等）

8. Reduce the real estate registration time. We will comprehensively implement the "one window acceptance and parallel processing" of real estate registration, transaction and taxation, and complete the general real estate registration property rights business and real estate registration mortgage business according to the prescribed time limit. (responsible units: Municipal Bureau of natural resources planning, Municipal Bureau of housing and urban rural development, Municipal Taxation Bureau, municipal administrative examination and approval Bureau, etc.)

**9、推行“三即”承诺制。**推行重大投资项目领照即开业、交房即交证、交地即开工“三即”承诺制试点。提升审批服务在园区形成“闭环”的能力。（责任单位：市行政审批局、市自然资源规划局、市住房和城乡建设局、市市场监管局）

9. Implement the "three immediately" commitment system. We will carry out a pilot project of the "three immediately" commitment system, which is to start business as soon as the license is issued, the certificate is delivered as soon as the house is delivered, and the construction is started when the land is delivered. Improve the ability of approval services to form a "closed loop" in the park. (responsible units: Municipal Bureau of administrative examination and approval, Municipal Bureau of natural resources planning, Municipal Bureau of housing and urban rural development, and Municipal Bureau of market supervision)

**10、实行项目审批代办服务。**对招商引资的重大项目需要报批的相关业务，无偿提供代理代办服务。（责任单位：市优化营商环境协调事务中心、市行政审批局及相关职能部门进）

10.Implement project approval agency service. We will provide free agency services for major projects that require approval. (responsible units: Municipal business environment optimization coordination affairs center, Municipal administrative examination and approval Bureau and relevant functional departments)

## 二、降低企业生产经营成本 Reduce the production and operation cost of enterprises

**11、降低企业税费负担。**按相关规定严格落实国、省各项减税降费政策。加强对教育、医疗、电信、金融、公证、供水、供电等领域收费的监督检查，坚决杜绝政府部门下属单位、行业协会商会、中介机构等乱收费行为。（责任单位：市发改委、市市场监管局、市税务局、市财政局）







11. Reduce the tax burden of enterprises. In accordance with the relevant provisions, we will strictly implement various national and provincial tax and fee reduction policies. We will strengthen the supervision and inspection of charges in the fields of education, medical treatment, telecommunications, finance, notarization, water supply and power supply, and resolutely put an end to arbitrary charging by subordinate units of government departments, industry associations, chambers of Commerce, and intermediary agencies. (responsible units: Municipal Development and Reform Commission, municipal market supervision bureau, Municipal Taxation Bureau and Municipal Finance Bureau)

**12、降低企业用工成本。**按相关规定落实国、省“五险一金”缴费政策。（责任单位：市人力资源社会保障局、市财政局、市医保局、市住房公积金中心等）

12.Reduce the labor cost of enterprises. Implement national and provincial policies of "Five social insurance and one housing fund" according to relevant regulations.(responsible units: Municipal Human Resources and Social Security Bureau, Municipal Finance Bureau, municipal medical insurance bureau, Municipal housing provident fund center, etc.)

**13、降低企业用地成本。**对符合投资标准要求的项目，鼓励以“弹性年期出让”“长期租赁”“先租后让”“租让结合”等方式供地。对我市确定优先发展的工业项目，土地出让底价可按工业用地出让最低价标准执行。实施工业用地使用者可分期交纳土地出让价款制度。探索试行新批工业用地“标准地”制度，经“一窗受理”后，用地企业可直接开工建设，不再需要各类审批，投产后，相关部门按照既定标准和法定条件验收。（责任单位：市自然资源规划局、市财政局）

13.Reduce the cost of enterprise land use. For projects that meet the requirements of investment standards, land supply should be encouraged in the form of "Flexible term of sale", "long-term lease", "rent before letting", "Combination of leases and concessions". For the industrial projects which are determined as priority development in our city, the base price of land transfer can be implemented according to the lowest price standard of industrial land transfer. Implement the system that industrial land users can pay the land transfer price by stages. We will explore and try out the "standard land" system for newly approved industrial land. After "one window acceptance", the land-use enterprises can directly start construction without any need for various kinds of approval. After putting into operation, the relevant departments will check and accept according to the established standards and legal conditions. (responsible units: Municipal Bureau of natural resources planning and Municipal Bureau of Finance)

**14、降低企业用电、用气成本。**按相关规定落实国、省用电、用气政策，推动企业用电直供方式多元化。支持非居民用气大户与燃气公司协商定价，在政策核定的价格上给予一定比例的优惠。（责任单位：市工信局、市城管执法局、国网湘潭供电公司、新奥燃气）

14.Reduce the cost of electricity and gas consumption. According to relevant regulations, implement the national and provincial policies on electricity and gas consumption, and promote the diversification of direct power supply modes for enterprises. Large non resident gas users shall be supported to negotiate with gas companies for pricing, and a certain proportion of preferential policies shall be given. (responsible units: Municipal Bureau of industry and information technology, municipal urban management and Law Enforcement Bureau, State Grid Xiangtan power supply company, Xinao Gas Company)

**15、降低企业物流成本。**对道路货运车辆实行安全技术检验、综合性能检测、尾气排放检验“三检合一”“一次上线、一次检测、一次收费”。落实道路普通货运车辆异地检验检测。集中治理对客货运车辆乱收费、乱罚款行为。（责任单位：市交通运输局、市公安局、市生态环境局、市市场监管局）

15. Reduce enterprise logistics cost. For road freight vehicles, "three inspection in one" including safety technology inspection, comprehensive performance test and exhaust emission inspection is implemented, and "one time online, one test, one charge" will be implemented. Implement the inspection and detection of road ordinary freight vehicles in different places. Centralized control of passenger and freight vehicles arbitrary charges, arbitrary fines. (Responsible units: Municipal Transportation Bureau, Municipal Public Security Bureau, Municipal Ecological Environment Bureau, and Municipal market supervision Bureau)



**16、降低企业融资成本。**加大贴现贴息支持，对符合创业担保贷款政策条件的小微企业，按一定比例给予财政贴息。推出“支小信用贷”，免担保抵押，最长期限3年。逐步建立政府性融资担保主导的融资担保体系，降低小微企业担保费率。对流动资金周转贷款到期后仍有融资需求的小微企业，以“无还本续贷”模式给予支持。（责任单位：市经研金融办、人民银行市中心支行、市财政局、湘潭银保监分局）

16.Reduce the financing cost of enterprises. We will increase the discount, and give financial discount to small and micro enterprises that meet the conditions of entrepreneurial guarantee loan policy. "Small credit loan" is introduced, free of guarantee mortgage, with a maximum term of 3 years. Gradually establish a government financing guarantee system dominated by financing guarantee, and reduce the guarantee rate of small and micro enterprises. Small and micro enterprises that still need financing after the maturity of working capital working capital loans shall be supported by the mode of "non repayment of principal and renewal of loans". (responsible units: Municipal Economic Research and financial office, Central sub branch of the people's Bank of China, Municipal Finance Bureau, Xiangtan bancassurance Bureau)

### 三、保护企业合法权益 Protecting the legitimate rights and interests of enterprises

**17、大力开展政府合同履约专项清理。**对因规划调整、政策变化造成企业合法权益受损的，研究建立补偿救济机制，依法依规给予公平合理补偿。（责任单位：市优化办、市处置办、市司法局、市财政局等）

17.We will vigorously carry out the special cleaning up of government contract performance. If the legal rights and interests of enterprises are damaged due to planning adjustment and policy changes, we should study and establish a compensation and relief mechanism and give fair and reasonable compensation according to laws and regulations. (responsible units: Municipal optimization office, municipal disposal office, Municipal Judicial Bureau, Municipal Finance Bureau, etc.)

**18、大力清偿拖欠民营企业中小企业账款。**全面清理政府部门及其所属机构（含所属事业单位）、大型国有企业（含政府平台公司）因业务往来与民营企业形成的逾期欠款，决不允许增加新的拖欠。〔责任单位：市工信局、市财政局、市国资委及市直各部门、各平台公司、各县市区（园区）〕

18.We will vigorously pay off the debts owed to small and medium-sized private enterprises. The government departments and their subordinate institutions (including affiliated institutions) and large state-owned enterprises (including government platform companies) that have overdue debts due to business contacts with private enterprises shall not be allowed to add new arrears. [responsible units: Municipal Bureau of industry and information technology, Municipal Finance Bureau, municipal state owned assets supervision and Administration Commission, departments directly under the municipal government, platform companies, counties and urban districts (parks)]

**19、深入推进建设领域历史遗留问题解决。**针对企业和群众反映强烈的问题，分类施策、分批解决，确保历史遗留问题处置全面“清零”。（责任单位：市处置办、相关职能部门）

19.We will further promote the resolution of problems left over by history in the field of construction. In view of the problems strongly reflected by enterprises and the masses, we should implement policies in different categories and solve them in batches, so as to ensure that the disposal of problems left over by history is completely "cleared". (responsible units: Municipal disposal office and relevant functional departments)

**20、清理规范兑现涉企政策。**各级各部门出台的涉企政策文件，须进行合法性、公平竞争性审查，并严格兑现。对近年来应给予企业的补贴资金、奖励资金兑现情况开展全面清理和整改，对暂未兑现的，要明确时限分批分步骤坚决兑现。（责任单位：市工信局、市财政局、市发改委、市司法局、市市场监管局、市科技局、市商务局等）

20. Clean up and standardize the implementation of enterprise related policies. The enterprise related policy documents issued by various departments at all levels must be reviewed for legality and fair competition and strictly implemented. We will carry out a comprehensive cleaning up and rectification of the subsidy funds and incentive funds that should be given to enterprises in recent years. For those that have not yet been paid, we should make clear the time limit and implement them step by step. (responsible units: Municipal Bureau of industry and information technology, Municipal Bureau of finance, Municipal development and Reform Commission, Municipal Bureau of justice, Municipal Bureau of market supervision, Municipal Bureau of science and technology, Municipal Bureau of Commerce, etc.)





**21、规范涉企检查。**整合相关行政主管部门数据，推进“双随机、一公开”跨部门联合检查。坚决治理多头检查、重复检查。严肃查处涉企检查中选择性执法、任性执法、“索拿卡要”、刁难企业等行为。规范环保、安全生产等执法监管。（责任单位：市市场监管局、市生态环境局、市文旅广体局、市交通运输局、市农业农村局、市城管执法局、市应急局、市司法局、市优化办）

21. Standardize the inspection of enterprises. Integrate the data of relevant administrative departments, and promote the "During the supervision process, the inspection objects are randomly selected, law enforcement inspectors are randomly selected, and the random inspections and investigation results are timely disclosed to the public" cross departmental joint inspection. We will resolutely tackle multiple inspections and repeated inspections. We will seriously investigate and deal with selective law enforcement, willful law enforcement, "Do not follow the rules and regulations and deliberately make things difficult" and making trouble for enterprises. To standardize the law enforcement and supervision of environmental protection and production safety. (responsible units: Municipal Bureau of market supervision, Municipal Bureau of ecological environment, Municipal Bureau of culture, tourism, broadcasting and sports, Municipal Transportation Bureau, Municipal agricultural and rural Bureau, municipal urban management and Law Enforcement Bureau, Municipal emergency Bureau, Municipal Judicial Bureau, and Municipal optimization Office)

**22、规范适用强制措施和查封、扣押、冻结措施。**对涉案企业正在投入生产经营或者正在用于科技创新、产品研发的设备、资金和技术资料等，慎重使用查封、扣押、冻结；确需使用的，在保障对方合法权益情况下最大限度减少对企业生产经营的影响。（责任单位：市中级人民法院、市人民检察院、市公安局）

22. Standardize the application of compulsory measures and measures of sealing up, detaining and freezing. Seal up, detain and freeze the equipment, funds and technical data which are being put into production and operation or used for scientific and technological innovation and product research and development by the enterprise involved; if it is really necessary to use, the impact on the production and operation of the enterprise shall be minimized under the condition of protecting the legitimate rights and interests of the other party. (responsible units: Municipal Intermediate People's court, Municipal people's Procuratorate, Municipal Public Security Bureau)

**23、优化企业及周边治安环境。**深入推进“扫黑除恶”专项斗争，对损害企业合法权益的行为，依法查处。（责任单位：市委政法委、市公安局、市中级人民法院、市人民检察院、市纪委监委）

23. Optimize the security environment of enterprises and surrounding areas. We will further promote the special campaign of "eliminating gangsters and eliminating evils", and investigate and deal with acts that damage the legitimate rights and interests of enterprises according to law. (responsible units: Municipal Political and legal committee, Municipal Public Security Bureau, Municipal Intermediate People's court, Municipal people's Procuratorate, Municipal Commission for Discipline Inspection and supervision)

**24、完善企业周边基础设施。**加大对企业及周边基础设施配套建设的投入，为企业“招得进人、留得住人”的工作生活环境。（责任单位：各县市区（园区）、市直相关部门）

24. Improve the infrastructure around the enterprise. Increase the investment in supporting infrastructure construction of enterprises and surrounding areas, and provide the working and living environment of "recruiting and retaining people" for enterprises. (responsible units: relevant departments of counties, Cities and districts (parks) directly under the city)

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## 关于外贸专项资金支持政策内容摘要

### Summary on the policy content of foreign trade special fund support

为支持企业提升国际化经营能力，切实有效推动对外贸易发展，现就我市中小企业开拓国际市场进行资金支持相关政策主要内容摘要如下：

In order to support enterprises to enhance their international operation ability and effectively promote the development of foreign trade, the relevant policies on financial support for medium and small sized enterprises to open up the international market are summarized as follows:

#### 一、支持方向 Support direction

**1.鼓励企业开展出口便利优惠融资。**对列入“白名单”参加出口便利优惠融资企业给予适当贴息支持。

1. Encourage enterprises to carry out export facilitation and preferential financing. Appropriate discount support shall be given to the enterprises listed in the "white list" participating in export convenience preferential financing.

**2.支持企业参加境外展会。**对参加境外展会的企业展位费、人员和物流运输费给予一定支持。

2. Support enterprises to participate in overseas exhibitions. Some support will be given to the enterprise's booth fee, personnel and logistics transportation fee for participating in overseas exhibitions.

**3.支持企业利用第三方互联网平台开拓国际市场。**支持企业多渠道及利用全球贸易通、艾瓦特等第三方互联网平台开拓国际市场。对企业支付的平台服务费用给予一定支持。

3. Support enterprises to exploit the international market with the third-party Internet platform. Support enterprises to develop international market through multi-channel and third-party Internet platforms such as global Tradelink and IWATT. Support the platform service fees paid by enterprises.

**4.鼓励企业利用出口信保积极参与国际竞争。**鼓励企业免费参加全市小微企业出口信用保险政府统保平台；对单独投保出口信用保险的企业，给予适当保费支持。

4. Encourage enterprises to actively participate in international competition by using export SINOSURE. Enterprises are encouraged to participate in the government unified insurance platform for export credit insurance of small and micro enterprises in the city free of charge, and appropriate premium support shall be given to the enterprises that independently take out export credit insurance.

**5.支持企业设立境外营销机构和营销网络。**鼓励企业在境外设立专注于产品销售、服务、信息以及物流等方面的营销机构和营销网络。对已办理境外机构证书或境外登记注册证书的企业给予适当支持。

5. Support enterprises to set up overseas marketing organizations and marketing networks. Enterprises are encouraged to set up marketing organizations and networks focusing on product sales, service, information and logistics. Appropriate support shall be given to enterprises that have applied for overseas organization certificate or overseas registration certificate.

**6.支持企业应对国际贸易摩擦。**支持企业参加征税商品关税豁免申请，对其所发生的诉讼费、律师服务费等相关费用给予一定支持。

6. Support enterprises to deal with international trade frictions. Support enterprises to participate in the application for tariff exemption of taxed commodities, and provide certain support for the litigation costs, lawyer service fees and other related expenses incurred.





**7.支持企业开展相关认证。**对企业进行管理体系认证、产品认证、境外专利申请和境外商标注册等发生的费用给予一定支持。

7. Support enterprises to carry out relevant certification. Some supports will be given to provide certain support for the expenses incurred by enterprises in management system certification, product certification, overseas patent application and overseas trademark registration.

**8.鼓励企业开展进口业务。**对积极参加中国进口博览会，并达成实际贸易成交的企业给予一定支持；对企业较往年进口增量给予适当支持。

8. Encourage enterprises to carry out import business. Some support should be given to the enterprises that actively participate in China Import exhibition and achieve actual trade transactions; appropriate support should be given to enterprises for import increment compared with previous years.

## 二、基本要求 Basic requirements

1.在我市依法登记注册，具有独立法人资格，税务征管、进出口数据统计在我市。

1. Enterprises, registered in our city according to law, with independent legal personality, tax collection and management, import and export data listed in our city, will be covered.

2.企业财务机构及财务管理制度健全，诚信经营，依法纳税。近三年无严重违法违规行为，未拖欠应缴还的财政性资金。

2. The enterprise's financial institutions and financial management system are sound, operate in good faith and pay taxes according to law. In recent three years, there has been no serious violation of laws and regulations, and no overdue financial funds.

3.依法取得进出口经营资格或依法办理对外贸易经营者备案登记，企业开展外贸业务的报关单、结汇单、退税单齐全（加贸企业可不提供退税单），对异常收付汇、无辐射带动、无交退税等企业不予支持。

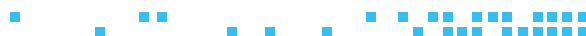
3. Obtain import and export business qualification or handle the registration of foreign trade operators in accordance with the law. The declaration forms, foreign exchange settlement forms and tax refund forms for enterprises to carry out foreign trade business are complete (the processing enterprises may not provide the tax refund forms), and will not support the enterprises with abnormal foreign exchange collection and payment, no radiation drive, no tax refund, etc.

## 三、政策落实 Policy implementation

本政策适应范围、标准、条件及申办程序按企业属地管理原则，由当地商务及财政主管部门负责并组织实施。

The scope, standards, conditions and application procedures of this policy shall be implemented by the local commercial and financial departments in accordance with the principle of territorial management of enterprises.

(政策咨询：湘潭市商务局对外贸易科 +86-0731-58570178)  
(Consultation for policy: Foreign trade section, Xiangtan business bureau, +86-0731-58570178)



## 中国出口信用保险公司主要产品及服务介绍 Introduction of main products and services of China Export Credit Insurance Corporation

### 一、中国信保公司介绍 Introduction of SINOSURE

中国出口信用保险公司是由国家出资设立、支持中国对外经济贸易发展与合作、具有独立法人地位的国有政策性保险公司，于2001年12月18日正式挂牌运营，服务网络覆盖全国。截至2019年末，中国信保累计支持的国内对外贸易和投资规模超过4.6万亿美元，为超过16万家企业提供了信用保险及相关服务，累计向企业支付赔款141.6亿美元，累计带动200多家银行为出口企业融资超过3.6万亿元人民币。

中国信保通过为对外贸易和对外投资合作提供保险等服务，促进对外经济贸易发展，重点支持货物、技术和服务等出口，特别是高科技、附加值大的机电产品等资本性货物出口，促进经济增长、就业与国际收支平衡。主要产品及服务包括：中长期出口信用保险、海外投资保险、短期出口信用保险、应收账款管理、信息咨询等出口信用保险服务。

China export credit insurance company is a state-owned policy insurance company with independent legal person status, which is established by the state and supports the development and cooperation of China's foreign economy and trade. It was officially put into operation on December 18, 2001, and its service network covers the whole country. By the end of 2019, SINOSURE has supported more than 4.6 trillion US dollars in domestic and foreign trade and investment, provided credit insurance and related services to more than 160000 enterprises, paid 14.16 billion US dollars in compensation to enterprises, and led more than 200 banks to finance more than 3.6 trillion yuan for export enterprises.

SINOSURE promotes the development of foreign economy and trade by providing insurance and other services for foreign trade and foreign investment cooperation. It focuses on supporting the export of goods, technology and services, especially capital goods such as high-tech and high-value-added mechanical and electrical products, so as to promote economic growth, employment and balance of payments. The main products and services include: medium and long-term export credit insurance, overseas investment insurance, short-term export credit insurance, accounts receivable management, information consulting and other export credit insurance services.

### 二、短期出口信用保险介绍 Introduction of short term export credit insurance

短期出口信用保险可以为从中国出口的货物或服务且一般信用期限不超过1年的出口业务，在买方商业风险（拖欠、拒收拒付、破产、无力支付等）、银行商业风险（开证行拖欠、拒绝承兑等）和买方所在国政治风险（战争、管制等）方面提供应收账款的收汇风险保障。

Short term export credit insurance can provide foreign exchange collection risk insurance for the export business of goods or services exported from China with a general credit period of no more than one year, in terms of buyer's commercial risk (default, rejection, refusal, bankruptcy, inability to pay, etc.), bank commercial risk (default of issuing bank, non acceptance, etc.) and political risk (war, regulation, etc.) of the buyer's country Obstacles.







### 三、外贸企业如何利用好出口信用保险

#### How to make good use of export credit insurance in foreign trade enterprises

一方面，出口企业可以通过信用保险对买家资信进行核查，并通过风险转移增强开拓新市场和新客户的信心和能 力；另一方面，在遭遇应收账款损失时，可以通过信用保险获得损失补偿，并利用信用专业机构能力对货款进行追讨，保证企业经营的稳定持续。同时，当出口企业因为长账期业务而面临资金周转压力时，信用保险还可以为企业开展贸易融资提供便利。

出口信用保险作为政策性保险业务可以享受多项政策支持，包括保费及融资利息方面的支持。在融资便利方面，湖南省政府还针对出口信用保险为中小企业提供了“三单融”产品，着力解决中小企业融资难的问题。同时，湘潭市出口额在300万美元以下的小微企业还可以免费参加湘潭市政府统保平台。因出口信用保险政策存在变动，具体政策可以随时向中国信保湖南分公司进行咨询。

无论是风险管理需要，还是回款损失弥补，出口企业都可以积极利用出口信用保险工具，为企业出口业务的稳定和做大做强提供最大支持。

On the one hand, export enterprises can check the credit of buyers through credit insurance, and enhance the confidence and ability of opening up new markets and new customers through risk transfer; on the other hand, when encountering the loss of accounts receivable, they can obtain loss compensation through credit insurance, and use the ability of credit professional institutions to recover the payment for goods, so as to ensure the stable and sustainable operation of enterprises. At the same time, when the export enterprises are facing the pressure of capital turnover because of the long-term business, credit insurance can also provide convenience for enterprises to carry out trade financing.

As a policy insurance business, export credit insurance can enjoy a number of policy support, including insurance premium and financing interest. In terms of financing convenience, the Hunan provincial government has also provided "three single financing" products for small and medium-sized enterprises in view of export credit insurance, focusing on solving the financing difficulties of small and medium-sized enterprises. At the same time, small and micro enterprises with an export value of less than 3 million US dollars in Xiangtan city can also participate in the unified guarantee platform of Xiangtan Municipal Government for free. Due to the change of export credit insurance policy, the specific policy can be consulted with China SINOSURE Hunan Branch at any time.

Whether it is the need of risk management or the recovery of loss, export enterprises can actively use export credit insurance tools to provide maximum support for the stability and expansion of export business.

(政策咨询：中国出口信用保险公司湖南分公司 +86-185-7003-3984)

(Consultation for policy: Hunan branch, China export credit insurance company, +86-185-7003-3984)

## 编 后 语

本宣传手册是我会组织编写的第一本中英文《会员风采暨营商政策摘要》汇总集。在会员风采篇中，共遴选收录56家会员企业形象宣传和主要产品推介信息资料，既包括钢铁、机械、冶金机电、汽车零部件、泵业等传统制造领域，也涉及到通讯、电子、电气、生物、医疗、新能源、新材料等新兴科技领域，尽管其领域各不相同，规模也有大小之分，但都是我们湘潭市外贸领域的中流砥柱和优秀代表，比较全面体现我市开放型经济发展的重点产业支撑。在营商政策篇中，共收集甄选湘潭市四项重点政策摘要，涉及到开放推进、营商环境优化、专项资金支持和出口信用保险等具体政策措施，集中反映了湘潭市在招商环境和开放发展方面的一系列重大举措。我们相信，读者一定能从中感受到湘潭“创新引领开放崛起”的力量与希望，这对于扩大对外交流，促进中外企业深度合作，推动湘潭对外开放高质量发展将会起到积极作用。

本宣传手册编写得到了湘潭市委常委兼统战部长杨真平、湘潭市政府副市长杨英杰、湖南创新发展研究院智库首席专家田银华教授等人的关注和指导，彭文发、赵延仁、彭文斌担任编委会主编，张明建、洪万安、谢益新、罗敏、郭娟、汤丹、张松彪、李华金、邝劲松等同志承担大量资料收集整理和具体编校工作，各县市区、园区及其招商部门也为资料的收集和整理做了大量的组织和协调工作，在此一并表示感谢！由于时间短、任务重，在编写过程中，对内容历经多轮调研和讨论，但限于能力及版面，仍难以完美呈现会员单位的所有亮点，期待下期可以弥补！

“有朋自远方来，不亦乐乎”，我们在湘江湖畔具“伟人故里”美名的湖南省湘潭市，热忱欢迎来自海内外的朋友！

湘潭市贸促会（国际商会）  
二〇二〇年七月二十八日



中国国际贸易促进委员会湘潭市支会  
中国 国际 商 会 湘 潭 商 会



## Afterword

This brochure is the first Chinese-English "Member Introduction and Business Policy Summary" compiled by the Association. In the part of member Enterprise style, a total of 56 member enterprises were selected, including traditional manufacturing fields such as iron and steel, machinery, metallurgy and electro mechanical, auto parts, pumps, etc., as well as communications, electronics, electrical, biological, medical, and new energy, new materials and other emerging science and technology fields. Although the members are engaged in different fields and in different scales, they are the mainstays and outstanding representatives of all walks of life in Xiangtan city, which fully reflects the key supporting industries of the Xiangtan's economic and industrial development. In the part of business policy, a total of four key policy summaries of Xiangtan City are selected, which are related to specific policy measures such as opening promotion, business environment optimization, foreign trade special fund support and export credit insurance, which fully reflects a series of major measures taken by Xiangtan city in terms of investment environment and opening development. We believe that readers will definitely feel the power and hope of "innovation leading the rise of opening up for Xiangtan city". The completion of this brochure will play a positive role in expanding external exchanges, promoting in-depth cooperation between Chinese and foreign enterprises, creating a new situation of "innovation leading the rise of opening up for Xiangtan city", and promoting the high-quality development of Xiangtan's opening up.

This brochure is guided by Yang Zhenping, member of the Standing Committee of the Xiangtan Municipal Party Committee and Minister of United Front Work, Yang Yingjie, the Deputy Mayor of Xiangtan City Government, and Professor Tian Yinhua, a think tank expert at Hunan Innovation and Development Research Institute, Peng Wenfa, Zhao Yanren, and Peng Wenbin served as the editor-in-chief of the editorial board, and Zhang Mingjian, Hong Wanan, Xie Yixin, Luo Min, Guo Juan, Tang Dan, Zhang Songbiao, Li Huajin, Kuang Jinsong and others were undertake a large amount of data collection and the specific editing work. Due to the short time and heavy tasks, we have gone through many rounds of research and discussion in the process of compiling this atlas, it is still difficult to perfectly present all the bright spots of the members due to the ability and layout. We look forward to making up for this regret in the next!

"It's a great pleasure to have friends from afar", we warmly welcome to our city from home and abroad, which is known as the "Hometown of The Great Men" by Xiangjiang River!

Xiangtan Council for the Promotion of International Trade  
Xiangtan International Chamber of Commerce  
July 28, 2020