公司概况 Company Introduction


杭州之江总部大楼

杭州之江有机硅化工有限公司成立于1996年，是一家专注于技术创新和市场创新的国家级高新技术企业，是国家经贸委首批认定的三家硅酮结构胶生产企业之一。公司在瑞士设有分公司，为全球建筑、汽车、新能源光伏、动力电池、电子电器、5G通讯、IC半导体、LED照明、汽车照明、充电桩、航空航天、船舶等细分领域客户提供胶粘剂、密封胶系列产品以及应用解决方案。

之江公司设有国家级博士后科研工作站，技术中心是国家级企业技术中心和浙江省省级企业研究院，检测中心获得CNAS国家实验室认可资质。优秀的创新技术平台吸引了全球人才加盟，助力创新和市场发展。目前公司已获得ISO9001、ISO14001、OHSAS18001、IATF16949等体系认证，拥有有机硅、聚氨酯、环氧、改性胶、热熔胶、NVH等多个系列产品，并取得TUV、UL、SGS、CE等资质认证。

之江公司生产基地占地300亩，年生产能力达30万吨。

在工业电子领域，之江可为半导体、IGBT、LED、车载显示、汽车电子、储能、动力电池、消费电子、车灯、家电、电梯、航空航天、船舶等多个领域提供有机硅、聚氨酯、环氧等一系列粘接、密封、灌封，以及导热、阻燃、导电、绝缘等功能性应用产品，为客户提供一站式应用方案。

Founded in 1996, Hangzhou Zhijiang Silicone Chemical Co., Ltd. is a national high-tech enterprise focusing on technological innovation and market innovation. Zhijiang is one of the first three silicone structural adhesive manufacturers recognized by the State Economic and Trade Commission. The company has a branch in Switzerland, providing adhesives, sealants and application solutions for customers in global construction, automotive, new energy photovoltaics, power batteries, electronic appliances, 5G communications, IC semiconductors, LED lighting, automotive lighting, charging facilities, aerospace, ships and other subdivisions.

Zhijiang Company has attracted global talents to join with the national enterprise technology center, national postdoctoral research station, Zhejiang provincial enterprise research institute and excellent innovative technology platform to help innovation and market development, and the testing center has obtained the CNAS national laboratory accreditation qualification. At present, the company has obtained ISO9001, ISO14001, OHSAS18001, IATF16949 and other system certifications, with silicone, polyurethane, epoxy, modified adhesive, hot melt adhesive, NVH and other series of products, and obtained TUV, UL, SGS, CE and other qualification certifications.

The production base of Zhijiang Company covers an area of 300 acres, with an annual production capacity of 300,000 tons.

In the field of industrial electronics, Zhijiang can provide a series of adhesive, sealing, and potting products such as silicone, polyurethane, epoxy, as well as functional application products such as thermal conductivity, flame retardancy, conductivity, and insulation for semiconductors, IGBTs, LEDs, load displays, automotive electronics, energy storage, power batteries, consumer electronics, car lights, home appliances, elevators, aerospace, and ships, providing customers with one-stop application solutions.



生产设备 Production Equipment


德国五头高速灌装系统
Germany five-headed high-speed potting system


德国双头高速灌装系统
Germany double-headed high-speed potting system


全自动捏合机制胶系统
Mixing System


先进的全自动双螺杆搅拌系统
Advanced Automatic Twin-screw Mixing Systems


瑞士生产设备
Swiss production equipment


自动灌装流水线
Automatic filling lines


PU自动生产线
PU automatic production lines

检测设备 Testing Equipment


德国Zwick多功能材料试验机
Germany Zwick multi-functional material testing machine


固晶机
Die Attach Machine


DMA
动态热机械分析仪
DMA Dynamic thermomechanical analyzer


推拉力测试机
Push pull tester


美国安捷伦气相色谱质谱联用仪
Gas chromatograph-mass spectrometer from Agilent in U.S.

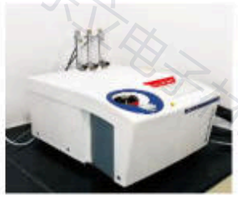

TGA热重分析仪
TGA thermogravimetric analyzer


KTH-THC010
恒温恒湿箱
KTH-THC010 Constant temperature and humidity box


德国Bruker
红外光谱仪
Germany Bruker infrared spectrometer

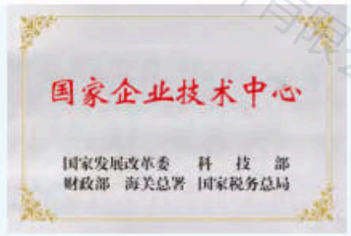

奥地利RheolabQc
质量控制流变仪
Austria Rheolab Qc


美国安捷伦
高效液相色谱仪
High performance liquid chromatography from Agilent in U.S.


瑞士梅特勒DSC示差热扫描分析仪
Differential Scanning Calorimetry from Mettler Toledo in Swiss

预览第 3-4 页 · 完整版（共 24 页）请提交申请或联系 135-5388-1703（微信同号）

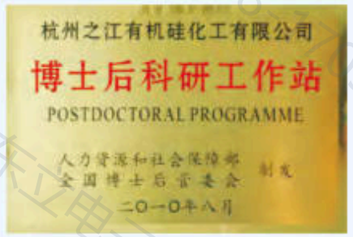
企业荣誉 Enterprise Honor

























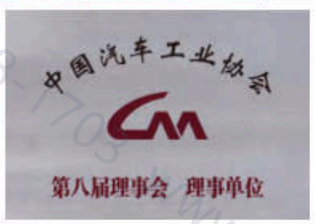
















为您提供全面的工业电子行业用胶解决方案

PROVIDE A COMPREHENSIVE SYSTEM SOLUTION FOR INDUSTRY AND E&E!

一、工业电子-电子应用解决方案
Industrial Electronics-Electronic Application Adhesive Solutions

半导体封装解决方案
Semiconductor Packaging Solutions
LED封装解决方案
LED Packaging Solutions
电子模块(显示、IGBT、传感器、摄像模组、光模块等)解决方案
Electronic Module Adhesive Solutions
汽车电子解决方案
Automotive Electronics Adhesive Solutions
消费电子（智能视控、手机等）解决方案
Consumer Electronics Adhesive Solutions
具身机器人解决方案
Embodied Robot Solutions
低空飞行器解决方案
Low-altitude Aircraft Solutions

二、新能源(光、电、风、储、电池)创新密封粘接解决方案
Innovative Sealing and Bonding Solutions for New Energy

新能源光伏行业用胶解决方案
New Energy PhotovoltaicIndustry Adhesive Solutions
储能行业用胶解决方案
Energy Storage Industry Adhesive Solutions
风电行业用胶解决方案
Wind Power Industry Adhesive Solutions

三、工业电子-电器&组装解决方案
Industrial Electronics-Electrical & Assembly Adhesive Solutions

车灯行业用胶解决方案
Automotive Lamp IndustryAdhesive Solutions
家电行业用胶解决方案
Home Appliance Industry Adhesive Solutions
照明用胶解决方案
Lighting Adhesive Solutions
充电设施&储能解决方案
Charging Facilities & Energy Storage Adhesive Solutions
动力电池行业用胶解决方案
Power BatteryIndustryAdhesive Solutions
电梯行业用胶解决方案
Elevatorindustry Adhesive Solutions
机械设备用胶解决方案
MechanicalEquipment Adhesive Solutions

四、其他应用解决方案
Other Application Adhesive Solutions

木工行业用胶解决方案
WoodworkingIndustry Adhesive Solutions
软包装膜复合行业用胶解决方案
Flexible Packaging Composite FilmIndustry Adhesive Solutions
桥梁行业用胶解决方案
Adhesive Solutions for the Bridge Industry
航空航天行业解决方案
Aerospace Solutions
船舶行业解决方案
Marine Adhesive Solutions



预览第 3-4 页 · 完整版（共 24 页）请提交申请或联系 135-5388-1703（微信同号）