



江苏晋伦塑料科技有限公司



GINAR TECHNOLOGY

江苏晋伦塑料科技有限公司

江苏晋伦塑料科技有限公司成立于2002年2月，乃晋伦集团扩张海外事业据点之一，主要从事高性能改性塑料研发、生产和销售的科技型上市企业。公司具备年产3万吨改性塑料的生产能力，主要产品有阻燃树脂、增强增韧树脂、塑料合金等。

晋伦科技总公司设于台湾桃园，成立於1982年，并于2002年2月正式在台湾证券交易所上市，主要致力于研发、生产工程塑料及复合材料配料及配色技术。

Jiangsu Ginar Plastic Technology Co., Ltd. is a Business Group in the performance materials cluster of Ginar, It is one of the world's leading players in the field of engineering thermoplastics, offering a broad portfolio of high performing products.

Ginar Technology operates in all major markets in the world including Asia, Americas, and Europe. Within each

region customers can count on our innovative research, development, and support facilities. Our in-house resources are backed by a corporate research and development center that is utilized in creating new solutions for customer needs.

力学、热学、阻燃、电气、化学、老化等项目的测试中心，为技术的延伸搭建了一个高标准平台；同时公司拥有一支高素质、稳定、有凝聚力的专业团队。

Focus on China market

Ginar actively go abroad to seize greater international markets. In order to keep up with the golden period of domestic markets and bigger space of the global markets, Ginar comprehensively deepens the global strategic partnership and in the same year set up a new base of production in Jiangsu New Area to start a new journey of development.

Ginar always keeps good business relationship with customers like BYD, Geely, Chery, Dongfeng Nissan, Great Wall Motors and Changan. Ginar is awarded as an outstanding supplier many times. In accordance with company's plans, Ginar will reach 50,000 tons of production and sales by 2020.

New high-tech production facility

Ginar Technology started operations in early 2002 and currently employs a staff of 80. The plant located in Jiangsu Huaian has a total of 55,000 square meters including a 21,000 square meter production hall, a 6,000 square meter research and development center, The company has a series of advanced full-automatic production equipments, such as Coperion and so on. A test center was set up for testing mechanic, calorific, inflaming retarding, electric, chemical, aging projects and so on.

专注于中国市场

随着中国汽车行业需求强劲增长，江苏晋伦于2005年初投产，拥有8条生产线，目前产量1.5万吨、设备产能2.5万吨，开发和开拓庞大的中国本土汽车和在华欧美日系汽车的制造商市场。已与比亚迪、吉利、奇瑞、东风日产、长城汽车、长安汽车等众多主机厂建立长期合作关系，按照公司的计划，到2020年前将达到5万吨产销量的规模。

使用高新科技的生产设施

江苏晋伦目前拥有约80名员工，位于江苏淮安的工厂面积约5.5万平方米，其中包括21,000平方米的厂房和6,000平方米的研发中心、办公楼以及检测实验室。公司拥有德国进口Coperion等一系列先进的全自动生产设备；并已建立了可自行检测





1982年	晋伦科技成立于1982年，初期代理孟山都等世界知名品牌之工程塑料材料。
1989年	设立复合材料工厂，从事复合工程塑料之生产制造，年产能2000吨。
1995年	获得美国UL公司认证，年产能增加至6000吨。
2000年	获得ISO 9001质量体系认证，并办理股票公开发行，年产能增加到15000吨。
2002年	获得ISO 14001环境管理体系认证，股票正式上柜挂牌，并成立东莞工厂，年产能增加至25000吨。
2007年	获得IECQ QC080000有害物质过程管理体系认证
2008年	获得SONY GP绿色伙伴系统认证
2010年	获得ISO TS16949质量体系认证
2011年	于台湾设立二厂，生产PC、PC/ABS等高性能工程塑料，开发符合EPEAT绿色环保材料，集团年产能增加至50000吨。
2012年	因应大陆市场需求，扩大东莞工厂生产线，集团年产能增加至55000吨。
2013年	增资至新台币5亿1600万。
2014年	于淮安设立江苏晋伦塑料科技有限公司。

1982	Ginar formed as the agent for Monsanto Engineering Plastics.
1989	Established the first engineering plastic plant in producing Nylon and Polypropylene Composite with an annual production quantity of 2000 tons.
1995	Received U.S. UL certification with annual production quantity up to 6000 tons.
2000	Received ISO 9001 certification and started offering public stock with an annual production quantity of 15000 tons.
2002	Received ISO 14001 certification and officially published OTC stocks. New plant establish in Guang Dong China with annual production quantity of 25000tons.
2007	Received QC 080000 certification.
2008	Received Sony GP certification.
2010	Received TS 16949 certification.
2011	New plant establish in Taiwan with annual production quantity of 50000tons.
2012	Taiwan's second plant officially went into production with Ginar Group's total annual production capacity up to 55,000 tones.
2013	Increased capital to NT\$ 516 million.
2014	Constructed a new compounding plant in the Huaian, Jiangsu

公司拥有高新科技的生产设施

Ginar has new high-tech production facilities



- 德國Coperion W&P双螺杆挤出機生產線
- 美國Conair原料自動化混合系統
- 德國Colortronic高精密計量系統
- 美國Conair結晶乾燥系統
- 德國Automatic切粒机
- 日本Newlong自动包装线
- 德國S+S金属分离器 - 减少生产停机时间和机器损伤。

- Coperion Twin-screw Compounding systems
- Conair Gravimetric Batch Blender
- Colortronic Continuous Loss-in-weight Blender
- Conair Feeding Desiccant Dryer
- Automatic Pelletizer
- Newlong Automatic Bagging Machine
- S+S Metal Separators

公司能够独立研发满足客户选材的系统解决方案

Ginar can develop of system solutions for material choosing

一流的研发团队 First-class research and development team

- 公司拥有国内外知名工程塑料专家组成技术研发团队和一支由众多教授、博士等专家组成的顾问团。
- 开发人员具有硕士或以上学历占1/2以上
- 通过政府成立研发中心，藉以投入新材料掺配技术之开发，建立前瞻创新之关键技术系统与整合能力
- 与工研院化工所、台湾大学、清华大学等国内著名科研院所进行广泛的技术合作，建立良好的学术交流与科研合作平台。
- Ginar has one of the largest teams in research and development of engineering plastic in China.
- Over 1/2 are senior and middle-level engineers
- Over 1/3 with overseas educational background or postgraduate degree
- Establish technical cooperation with ITRI, Taiwan University and Tsing Hua University.

得天独厚的技术优势 Outstanding technology advantage

- 重点项目形成了以核心技术为中心的专利群
- 通过国家和国际专利，包括授权发明及实用新型专利
- Key Projects formed a core group of technology-centric patent.
- Applied for state and international patent projects, including authorized invention and practical new patent.

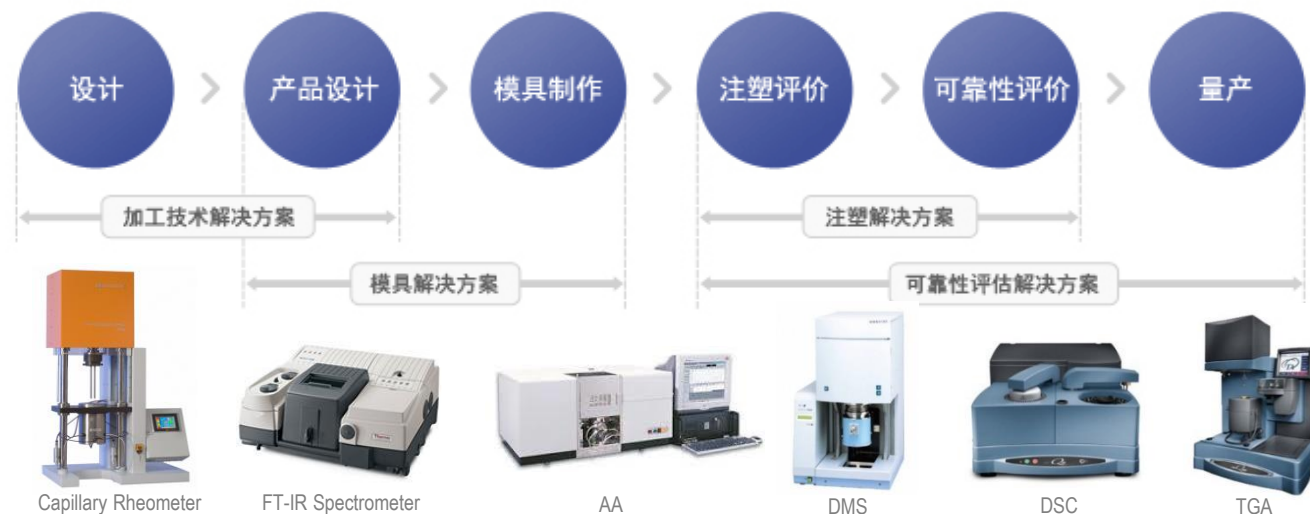
强大的开发能力 Strong development capacity

基于计算机辅助设计、产品基准数据库、模拟分析等开发手段，为客户提供系统解决方案：

- 利用实验数据建立的基准数据库
- 使用试验设备对设计样品进行试验验证确认
- 按照完整的概念研发过程和样品试验验证流程进行设计

Provide systematic solutions using development tools including CAD, Product Benchmark Database, simulation analysis:

- Use the benchmark database
- Use test equipment for product validation
- Design per the complete concept development procedure



先进的试验 / 试制中心
Advanced Test /
Prototype Centre

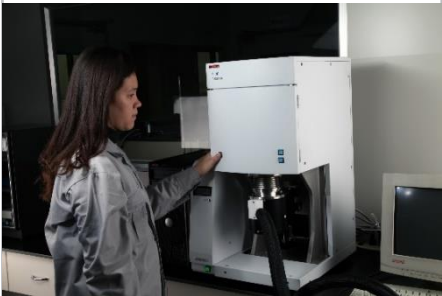
检测项目 :具备齐全的测试、分析项目，包括塑料领域内的机械性能、热性能、阻燃性能、电性能、湿温交变性能、材质分析、老化性能、光性能、耐刮擦性能及有害物质检测等。

测试中心 :检测中心下设5个检测室（化学分析室、RoHS分析室、汽车材料检测室、综合分析室、力学分析室）

测试标准 :完整的测试标准体系，适用方法涵盖了ASTM、ISO、GB、DIN以及IEC等各类国内、国际通用标准。

A test center was set up for testing mechanic, calorific, inflaming retarding, electric, chemical, aging projects and so on, providing a platform for advancing techniques.

Polymer Test includes regular testing plus weather resistant, flammability testing, anti-electric testing, TGA, spectrum, high low temperature, etc. Inspection & Test complying with GB , ISO, ASTM, EN, NF, DIN, and BS ...



专业的检测中心，可提供完善的解决方案
Global Laboratories For Sustainable Solution



技术支持服务
Technical Support

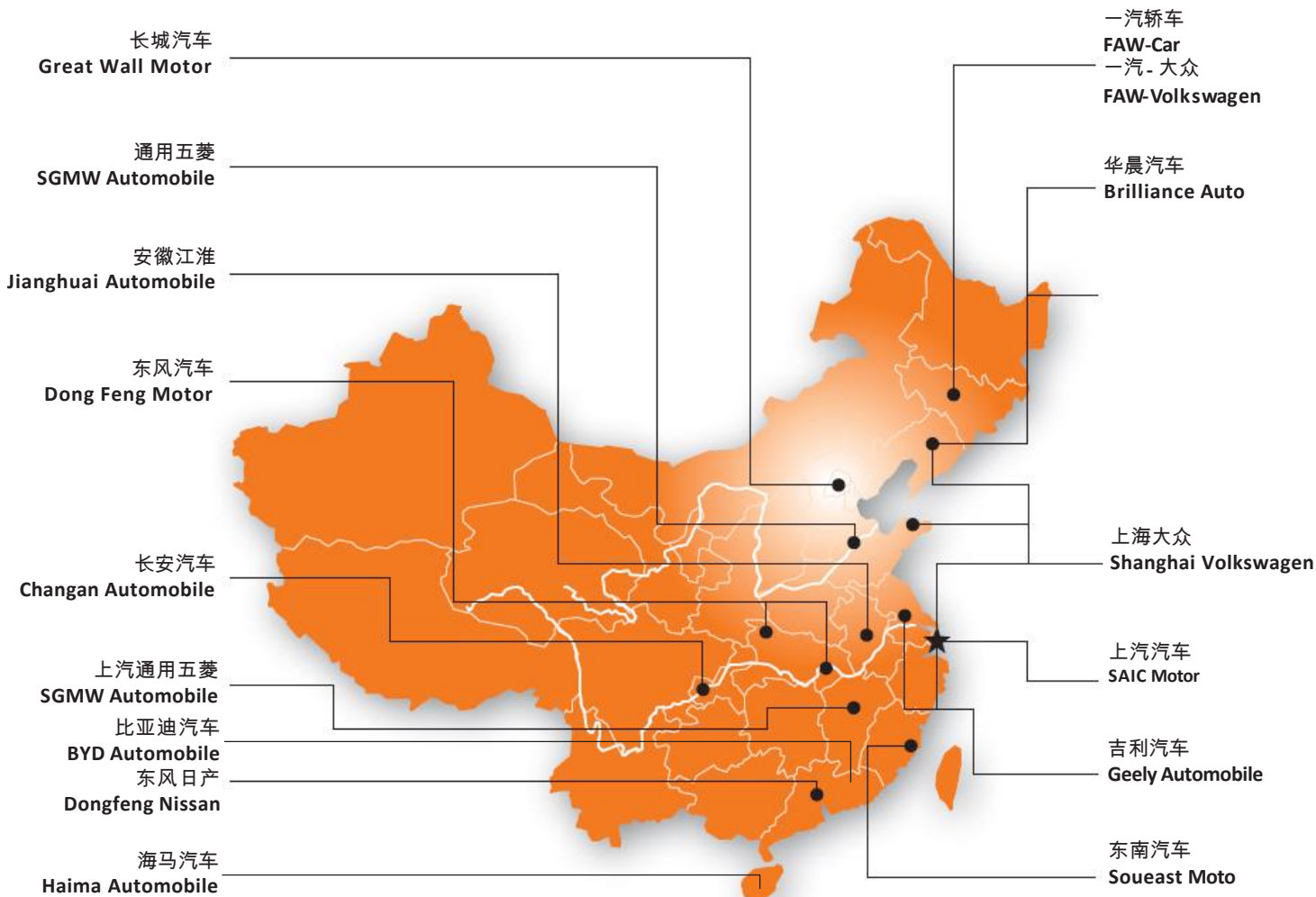
擅长为客户提供

- 1) 针对性解决方案
- 2) 技术革新方案
- 3) 成本优化方案

Specialized in providing

- 1) Customized solutions
- 2) Technical innovations
- 3) Cost-effective solutions with localized components

物理性能 Physical Properties	力学性能 Mechanical Properties	热性能 Thermal Properties	电性能 Electrical Properties	燃烧性能 Flammability	老化性能 Weather Resistance	有害物质检测 RoHS Test
 Melt Flow Indexer	 Universal Testing Systems	 HDT Testing Machine	 Glow Wire Tester	 Flammability Testing	 Weather Meter	 Fluorescence X-Ray
 Moisture Analyzer	 Pendulum Impact Tester	 Charpy impact test	 Rockwell Hardness	 CTI	 Thermal shock chamber	 Color Spectrometer



定位中高档市场，兼顾低端市场，全力推广新材料产品技术，持续扩展汽车业务，成为全面汽车用改性工程塑料供应商

依托先进的管理方法，雄厚的技术支持，有效的售后服务，稳步提高市场份额

精确把握客户需求，构建优秀的项目管理团队，运用先进的项目管理理念，有效优化项目开发，提供优质的项目支持和服务

- 价值认同，紧密合作
- 追求卓越，值得信赖
- 以客户为中心，共同迈向成功

Ginar concentrates on the middle and high-end market with due consideration on the low-end market; promote new material product technology; continues to expand automotive business; becoming a comprehensively modified engineering plastics supplier

We steadily increase market share with advanced management, high-availability technical support and effective aftersales service

We understand customers' requirements precisely, build an excellent project management team, optimize project development effectively and provide outstanding project support and service

- Live company values and cooperate closely with partners
- Pursue excellence and be reliable
- Focus on customers' goals and work together to achieve success



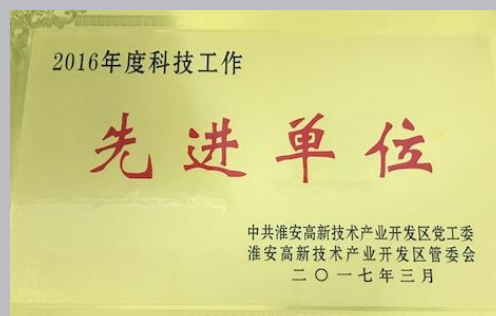
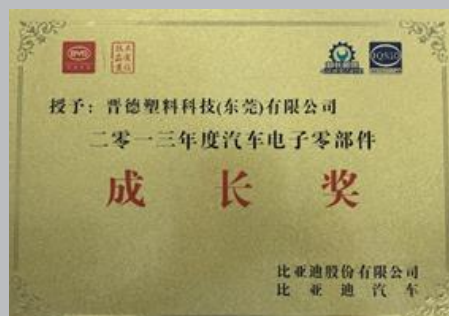
“客户满意是我们永远的追求；我们通过确认要求、预防缺陷、持续改进、节约能源和关注环境，保证为内部和外部客户提供符合要求的产品和服务；我们共同的目标是：第一次就把事情做对，而且每次都做对！”是公司的质量方针，为了实现“零缺陷”的质量目标，晋伦在工作的各阶段都精益求精，无论是在产品的开发设计阶段，还是在生产准备阶段和成品检测阶段。正因如此，晋伦在2000年通过了ISO9001质量体系认证；2002年通过ISO14001环境管理体系认证；2007年通

过了QC080000有害物质过程管理体系认证；2008年获得SONY GP绿色伙伴认证。2010年通过ISO TS16949、ISO14001的质量体系和环境体系认证。

Ginar quality guidelines: “Customer satisfaction is our permanent goal. Through confirmation of requirements, failure prevention, continuous improvement, energy saving and environmental awareness, we are

assured to deliver compliant products and service to both state and international customers. Our common goal is: Let's do it right - each time and every time!” To achieve our “zero defect” quality target, Ginar strives to reach for high standards in every phase: from product development, design to production preparation and assessment of finished products.

As a result, Ginar earned its ISO9001 Quality System Certification in 2000; ISO14001 Environmental Management System Certification in 2002; QC080000 Hazardous Substance Process Management Certification in 2007; SONY Green Partner Certification in 2008; ISO TS16949 Quality System Certification and ISO14001 environmental system certification in 2010.





尼龙 (PA) Mapex®

产品范围 Features

尼龙6

- 改性类
Unfilled Grade
- 耐冲击
Alloy & Modified Grade
- 改性类(玻纤增强, 矿物填充, 抗冲击)
Filled & Reinforced(GF, MF, ST)
- 特殊功能(阻燃)
Function Added(FR, AR)
- 开发类(耐热, 低翘曲, 抗静电, 耐候性)
Developing(Low Warpage, Antistatic etc.

尼龙66

- 耐冲击
Alloy & Modified Grade
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Developing(Low Warpage, Antistatic etc.

应用 Application

PA6

- 紧固件·连接器·安全带等
Bend Clip, Connector Roller, Safety Belt
- 连接器·汽椅头枕扣件等
Connector, Head Rest Fastener
- 汽缸罩盖·门把手·踏板·轮盖·加油口门等
Cylinder Head Cover, Door Lock, Pedal, Wheel Cover
- 控制器·铰链·轴衬等
Register, Hinge, Bushing
- 烟灰缸·保险丝盒等
Ashtray, Fusebox

PA66

- 震动缓冲机·变速齿轮等
Guide Control, Damping, Gear Shift
- 发动机盖·轮盖·风扇·风扇罩盖等
Engine Cover, Wheel Cover, Fan Shroud
- 线圈骨架·连接器·插头·插座等
Coil Bobbin, Connector, Plug, S/W Socket Housing
- 汽车水室·发动机部件·防冻液储罐等
Radiator Tank Parts, Engine Parts, Reservoir Tank





聚丙烯 (PP) Aplax®

产品范围 Features

聚丙烯

- 汽車專用級
PP special used for car
- 高耐熱級(矿物填充)
Mineral Filled Grade
- 高剛性級(玻纤增强)
Glass Reinforced Grade
- 高結晶級
High Crystalline Grade
- 阻燃級
Flame Retardant Grade
- 高光澤級
High Gloss Grade

应用 Application

PP

- 保险杠、挡泥板、车门护板、仪表板。冷暖气外箱、内装饰板、排档箱、手套箱、门饰板、车灯底座、雨刷下饰板等
Bumpers, mud-guards, side moldings, Instrument-panels, heater cases, pillars, consoles, glove compartments, door-trim, lamp housings, cowl-tops
- 引擎室護蓋、集風罩總成、空氣濾清器、開關外蓋、機車引擎蓋、機車風扇蓋、洗衣機脫水槽等
Underhood cover, shroud, air cleaner, switch box, engine cover, fan cover, drum washing machine tubs
- 散热器风扇、仪表板、空气滤清器罩盖、天窗支架等
Radiator Fan, Instrument Panel, Air Cleaner Housing, Sunroof Frame
- 聖誕燈座、日光燈基座、線軸等
Christmas socket, Lighting appliances, and TV D/Y bobbin, PCB cases
- 烤麵包機、電熨斗、電子鍋、電熱水瓶、電咖啡壺、電風扇、微波爐、電磁爐等家電製品等
Toasters, irons, rice cooker, jar pot, coffee maker, microwave oven.



Thank you for your attention

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Engineering Plastics