



苏州汇川精密零件有限公司
Unionpart (Suzhou) Co., Ltd.



Precision Diecasting Solution



www.unionpart.com

Our Products 产品展示



Part name: counter weight

零件名称: 重力块

Material: ZAMAK 5(ZP 5/ ZnAl4Cu1)

材料: 5#锌合金

Process: diecasting,degate,vibration,passivation and package

工艺: 压铸, 去浇口, 研磨,钝化和包装

Application: lipstick(makeup)

应用和行业: 口红(化妆品)

Part name: screw mounting block

零件名称: 调节块

Material: ZAMAK 3(ZP 3/ ZnAl4)

材料: 3#锌合金

Process: diecasting,degate,deburring,Zn plating & sealing and package

工艺: 压铸, 去浇口, 去毛刺、镀锌、封闭和包装

Application: locks(door & windows)

应用和行业: 锁(门和窗)



Part name: knob and inlay

零件名称: 按键,镶块

Material: ZAMAK 5(ZP 5/ ZnAl4Cu1)

材料: 5#锌合金

Process: diecasting, degate, vibration, shot blasting, Ni plating and package

工艺: 压铸, 去浇口, 研磨, 抛丸, 镀镍和包装

Application: shave(personal consumer)

应用和行业: 剃须刀(护理品)

Part name: base, housing and cover

零件名称: 底座, 箱体和盖

Material: A380

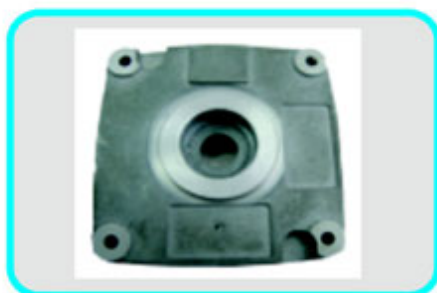
材料: A380

Process: diecasting, trimming, vibration, machining and package

工艺: 压铸, 去浇口, 研磨, 机加工和包装

Application: gear box (sport equipment)

应用和行业: 齿轮箱(运动器材)



Part name: Housing

零件名称: 轴承套

Material: ADC 12

材料: ADC 12

Process: diecasting, degate, debur, sand blasting, machining and package

工艺: 压铸, 去浇口, 研磨, 喷砂, 机加工和包装

Application: bear housing (home appliance)

应用和行业: 轴承套(家用电器)

Company Profile 公司简介

苏州汇川精密零件有限公司，创立于2006年11月，位于景色秀丽但工业发达的苏州市相城区，是专业生产锌合金和铝合金压铸件的制造型企业。注册资本200万，现有压铸和后续设备共10台、员工20人。我们可以整合注塑、冲压、机加工、装配和其他工艺，为客户提供一站式服务和增值解决方案。

Unionpart (Suzhou) is a professional manufacturer of zinc and aluminum mechanical parts by using the technology of die-casting. It is located in Xiangcheng District on the suburb of Suzhou, an area with beautiful scenery but with prosperous industries. The capital investment of the company is 2 million RMB, with 10 sets of Die - casting and 2nd operation equipments and more than 20 people. We provide one-stop service and value - added solution including injection molding, stamping, machining, assembling and other processes.

Core Technology 核心技术

公司拥有模具设计、加工以及压铸工艺技术，锌合金精度达0.01毫米，可为您定制低成本、复杂形状、高精密、超薄壁和外螺纹的零件，稳定的品质锌压铸件，也可以生产良好机加工性能和较轻的铝压铸件。公司采用模流分析软件，结合我们自身经验，缩短模具交付时间和提高产品性能。我们工程师能在概念，设计和生产等阶段支持客户，为客户降低成本和缩短产品上市时间。

We have the capabilities on mold designing, mold manufacturing as well as die-casting, the accuracy of which on zinc part can be as high as 0.01 mm. We can make, in low costs, mechanical parts of complex shapes, high precision, with ultra - thin wall, or with external threads, in the forms of zinc Die - casting parts of stable quality or aluminum Die - casting parts of better mechanical performance and lighter weight. We apply cavity filling software simulation to verify the mould design, it integrated our experience. That will short mould lead time and increase the part performance. Our engineers can support customer in die casting parts' concept, design and production phase, for customer to save cost and reduce time to market.

Diecasting Applications 压铸应用

我们的产品已经广泛应用于汽车零部件如雨刮器、后视镜、坐位调节器、安全带等；消费电子如自动调温器、计时器、咖啡机、电子温度计、电动剃刀、燃气厨房设备；电子和通信如连接器、天线、开关电位器、硬盘导轨、散热器；家具五金如合叶、把手、铰链等；建筑工程设备如铝制门、窗、螺丝等；液压气压设备如阀体、快拆、线框、连接器、泵、汽缸。

Our products have been already widely accepted in the automobile industry, to be used as rain scraper, rear view mirror, seat regulator, safety belt and so on. Other example application areas of our products include: consumer electronics such as thermostatic control, chronoscope, coffeemaker, thermotron, razor, gas oven in the kitchen; electronic and communication such as coupler, antenna, switch potentiometer, hard disk guide rail, radiator; furniture hardware such as hinge, handle; Architectural engineering such as aluminum gate, window, screw; hydraulic and pneumatic such as valve, quick release, line frame, coupling, pump cylinder.

Our Staff 员工

我们拥有专业的经理人和工程师队伍，他们有多年的压铸经验，熟悉质量控制和精益生产。现在公司严格按照ISO9001的要求运作，预计在近期通过认证；并且计划在不久通过TS16949的认证。

We have a team of managerial and engineering professionals, with many years experience on Die - casting and familiar with quality control and lean manufacturing. The company is operated strictly in accordance with ISO9001 guideline, and we expect to pass the ISO9001 audit soon and TS16949 certification in the near future.

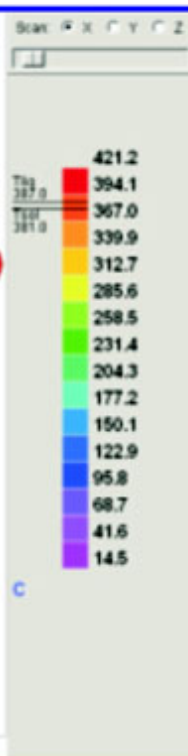
Our Mission 使命

“以诚信为根本，以质量为根基”是我们一贯的经营理念。我们处处为客户着想，力争把产品做到极致，把成本压到极限。希望有幸成为您的合作伙伴，为您事业的腾飞助一臂之力！

“Good faith is the base and quality is the foundation” is our long-time motto. We consider for our customers from all aspects, and strive hard to do things perfectly. It will be our pleasure to be your business partner.

精密压铸解决之道

Simulation 模流分析



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