# Precision

from Design to Delivery

An IATF-Certified Leader in Custom Die Casting & CNC Services

www.casting-yz.com

We started on the road to aluminum casting in 2004.







浙江永铸金属科技有限公司成立于2017年 (前身杭州海格金属制品有限公司成立于 2004年), 是一家专业的铸造与加工制造 商。

永铸可以根据客户的要求提供不同类型的 生产工艺:高压压铸、砂型铸造、重力铸 造,以及挤压、冲压、焊接等。产品应用 范围广:汽车零件,LED灯零件,家具, 机械零件,街道设施,娱乐设施等。

拥有10000平米自建厂房,位于浙江诸暨 -次坞临杭产业园。地理位置交通便利, 处于高速路口附近,距宁波港和上海港很 近,距离诸暨火车站半小时车程,萧山国 际机场一小时车程。

我司拥有铸造和CNC加工技术,还拥有模 具工程设计团队,粉末喷涂/阳极氧化, 电子喷涂生产线,旨在提供一站式服务, 从模具设计,铸造,机加工到表面处理。

同时,我们可以提供光谱仪分析的原材料 报告,CMM报告,泄漏测试报告,PPAP报 告。工厂已通过IATF认证。\_\_\_\_





2004年, 杭州海格金属制品有限公司成立 Hangzhou Higer Metal established in 2004









Yongzhu Casting formerly Hangzhou Higer Metal Products Co., Ltd. established in 2004, is a professional manufacturer of castings and machining.

We offer different types of process-high pressure die casting, sand casting, gravity casting as client's request, and extrusion, stamping and welding.

The application of our products includ auto parts, LED lamp part, furniture, machine parts, street facilities, entertainment devices and so on.



We also have mould engineering design team, powder coating/anodizing, ecoating production line, aims to offer one-stop service, from mould design, casting, machining to surface treatment.

we can offer raw material report by Spectroscope, CMM report, leaking test report, PPAP report. Our factory have got IATF certifications.



We have 10,000 square meters of selfbuilt workshops, located in Zhuji, Zhejiang.

It is near the highway intersection, close to Ningbo Port and Shanghai Port, half an hour's drive from Zhuji Railway Station and one hour's drive from Xiaoshan International Airport.





压铸车间设备 Die Casting Workshop Equipment

#### 7台:88吨 – 2000吨三手机械臂压铸机

7 Sets: 88tons – 2000tons Three-hand Manipulator Die Casting Machine





2000吨压铸机

2000tons Die Casting Machine



压铸车间设备 Die Casting Workshop Equipment

#### 熔炉 Separate furnace shop



#### 1. Separate Furnace, Better Castings

Dedicated furnace means consistent metal quality for every part we produce, no temperature fluctuations, just precision.

#### 2. Faster Production, Lower Costs

Centralized furnace feeds multiple machines at once, speeding up production without sacrificing quality.

#### 3. No Delays, Greener Results

No need to stop machines for refueling or alloy changes. Centralized furnace setup reduces emissions and waste, helping us meet strict environmental standards.



压铸车间设备 Die Casting Workshop Equipment



Quality control from the source material

## Mold team fully supports your plan













毛刺车间设备 Deburr Workshop Equipment

#### 挂式抛丸机 Hanging Shot Blasting Machine



滚式抛丸机 Roll Shot Blasting Machine



#### 1. Hanging Shot Blasting Large Parts

For larger, more complex parts, ensure thorough cleaning and uniform surface treatment.

#### 2. Roll Shot Blasting Smaller Parts

For smaller parts, offer quick and consistent surface finishing without damage.

#### 3. Full Coverage Cleaning

Both blasting machines ensure every inch of your castings is cleaned and treated, no corners left untouched.



精加工车间 CNC Machining Workshop

### We utilize high-precision machines in CNC workshop, featuring 3-Axis, 4-Axis and 5-Axis setups to manage any project you have.



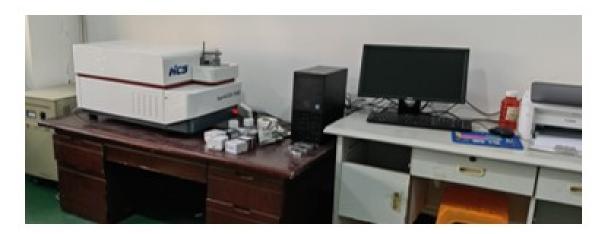


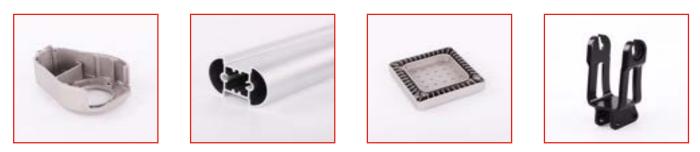




Dedicated quality control team ensures that all parts meet the highest standards of quality and consistency.

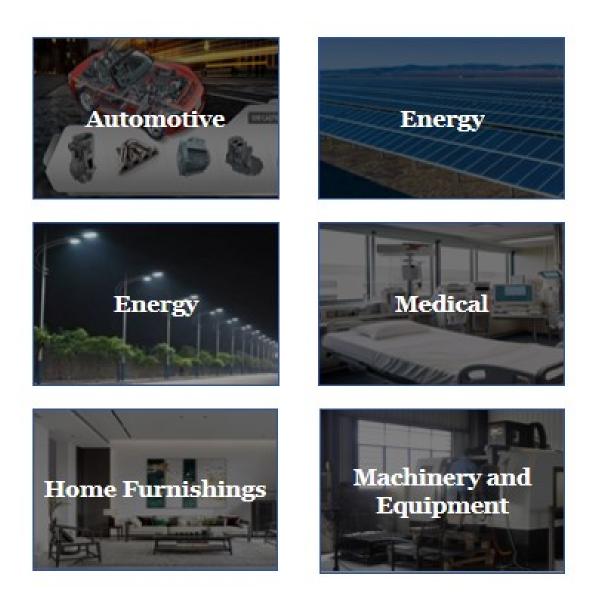
We employ high-accuracy measurement instruments, including CMM, spectrometers, and X-ray detectors.







#### 压铸产品行业 Die Casting Parts Industry



#### More areas are waiting to be developed...

Since 2004, we have been committed to making ourselves better, our customers better, and the world better through casting.

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