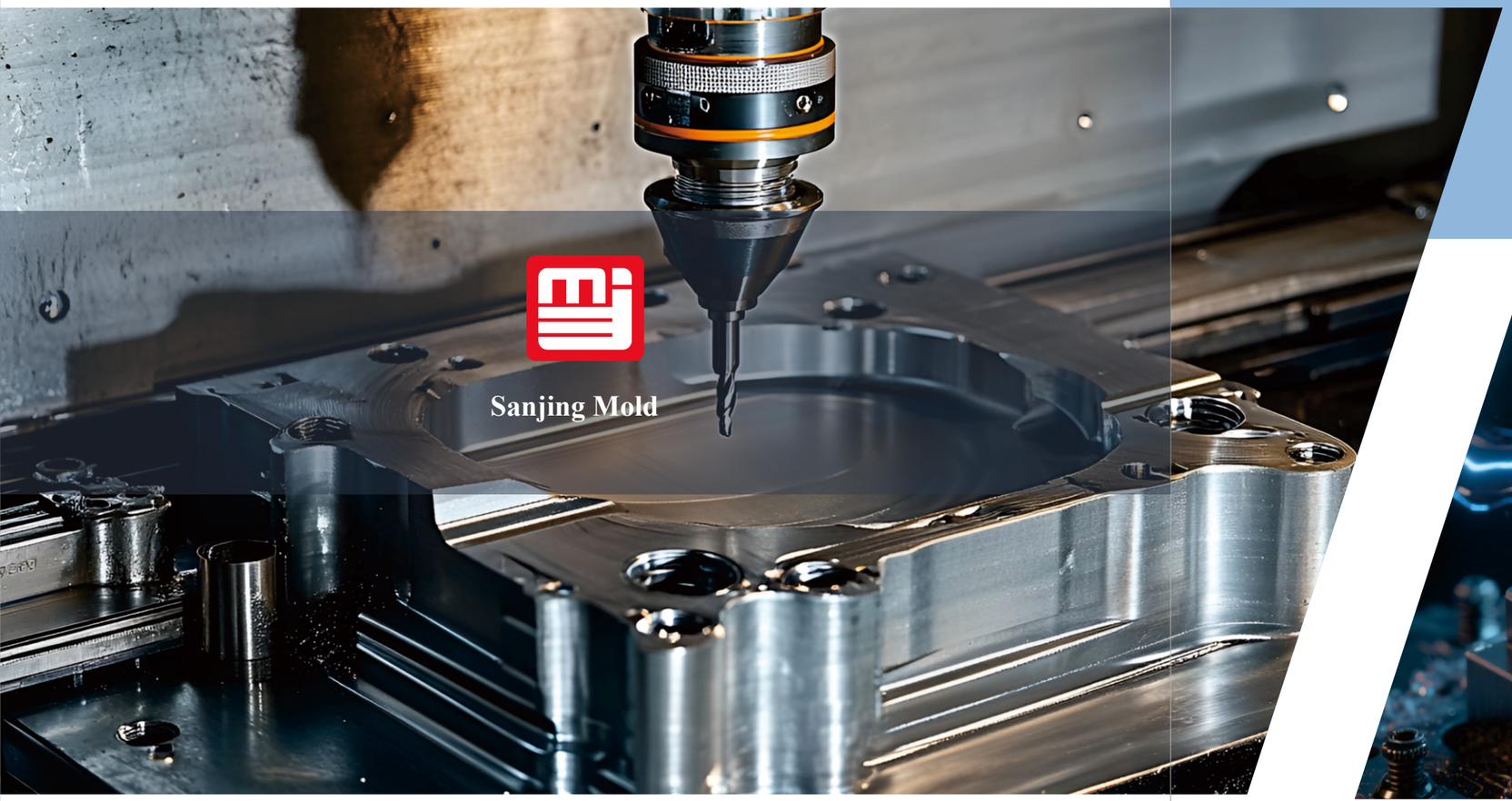


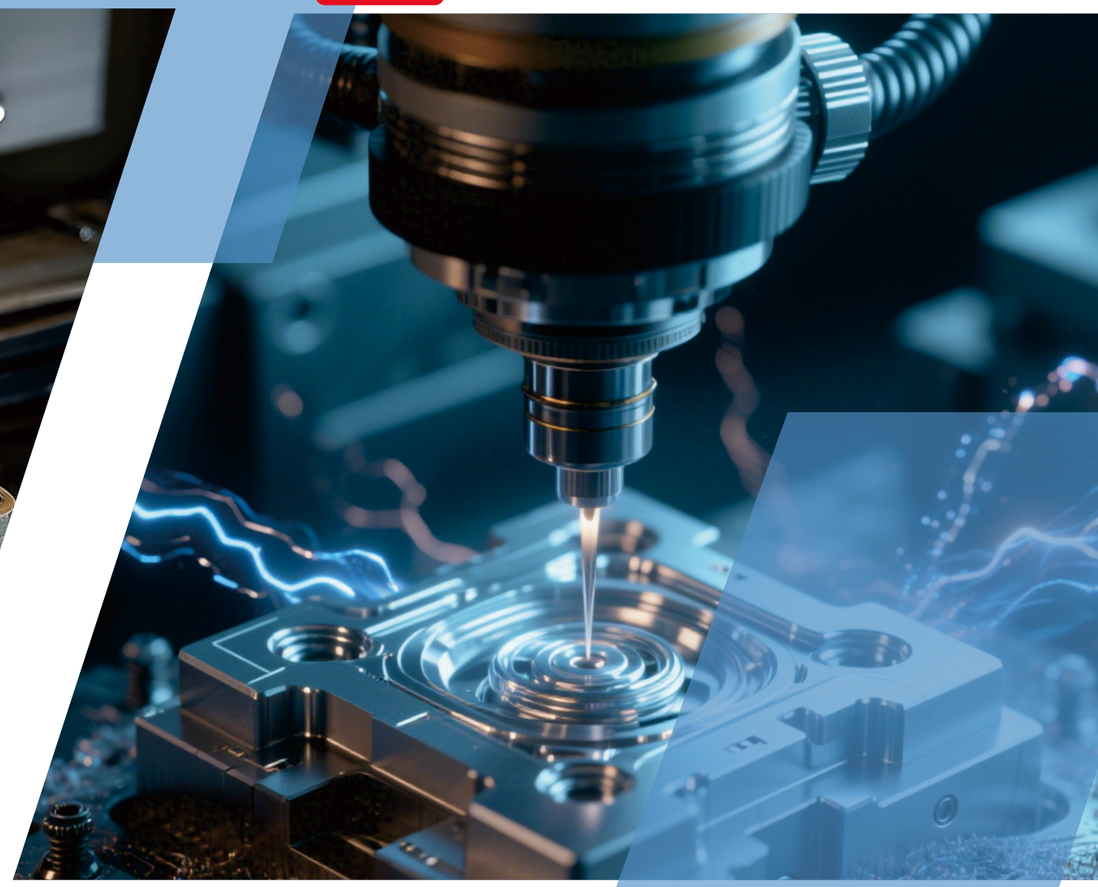
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Zhongshan Sanjing Mould Co., Ltd.



ENTERPRISE BROCHURE

Company Profile

Dedicate ourselves to providing excellent service!

Devote yourself to creating quality products!

Accurate scheduling of delivery dates!



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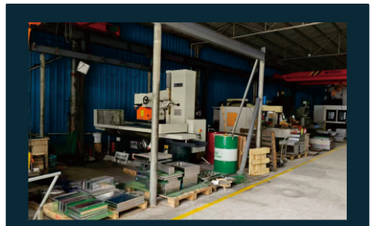
The entrance to the company


Engineering department


CNC finishing department


depth drill


Double Blade Library CNC


Fine Feed Workshop

01 » Company profile

Company Profile

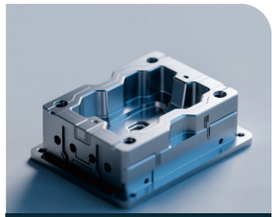
The company was founded in 2020 and is located in Huangpu, Zhongshan City Town.After years of steady development,the company currently employs over 40 staff members,with core technical personnel averaging over 10 years of professional experience.The company is equipped with more than 30 full-process processing machines for mold frames, specializing in manufacturing standard, non-standard, die-casting, hardware, and multi-hole mold frames, while also providing external services including CNC machining, gantry milling, gantry grinding, and drilling operations.We consistently adhere to the "Three Precision Principles" of sincerity,meticulousness, and accuracy,delivering timely-delivered and reliable-quality mold blanks to clients;particularly in controlling hole diameters,precision,surface finish, and sheet parallelism for multi-hole molds,we possess extensive expertise and industry-leading advantages.

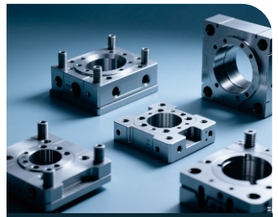
The company currently exports its products to Southeast Asia and Europe, with sales reaching both domestic and international markets. It supplies highquality mold frame steel to numerous c lients, enhancing their competitiveness and delivery efficiency.

产能与设备实力

The company is equipped with over 30 complete-process machining machines for mold frames, including CNC machining centers, milling machines, grinding machines, and drilling machines—precise equipment capable of achieving:


标准模架


非标模架


细分领域模架


对外加工服务

Mass production available in all specifications including national, Japanese, and European standards; customized design and manufacturing to meet special industrial requirements.

Die casting mold frames, hardware mold frames, and porous mold frames offer specialized production in various subcategories, including CNC machining and precision material processing.Service,supporting multi-scenario process requirements.

技术优势与核心能力

As an expert in manufacturing "small yet precision" mold frames, the company positions high-precision machining technology as its core competitive advantage: It meticulously selects premium material components and has accumulated extensive experience in dimensional control, precision tolerance (±0.01 mm grade), and surface finish (Ras 0.8 μm); · Precision plate parallelism control: Utilizing online inspection and process optimization, it ensures a plate parallelism error of ≤0.02 mm, meeting the requirements for high-precision mold assembly; · Cost-effectiveness advantage: Through proprietary process innovations and equipment upgrades, the company achieves a cost reduction of 15%-20% below the industry average while maintaining quality standards.

Employee Training Program

To ensure the effective implementation of the quality ma nagement system, the company regularly provides employees with training o n quality management and operational skills.

Quality control

The company has established quality control standards tailored for the mold and frame industry, regularly evaluates and optimizes production processes, strictly adheres to customer requirements in manufacturing, rigorously manages quality procedures, and meets customer quality specifications to enhance customer satisfaction.

02

Enterprise size and production capacity

Enterprise Scale and Production Capacity



Employee and Department Structure

Our company currently employs more than 40 professional talents and has built an efficient operational system with coordinated departments covering design, production and sales.In the design sector, our professional team leverages in-depth industry experience and innovative thinking to quickly respond to customer demands and provide customized solutions.The production department is equipped with advanced equipment and skilled technical personnel, ensuring full-process quality control from raw material processing to finished product delivery.Centering on customers, the sales team actively expands markets and maintains customer relationships with sharp market insight and high-quality service awareness.All departments have clear divisions of labor and close cooperation, forming a complete business loop covering creative conception, efficient production and targeted sales. It provides a solid guarantee for the sustainable and stable development of our company.



Production Facility

Our company is equipped with a full-process machining equipment system for mold bases, including more than 30 sets of high-precision vertical CNC machining centers, 1814 horizontal machining centers, CNC gantry milling machines, precision grinders and deep hole drilling machines.

The positioning accuracy of CNC equipment reaches ±0.01mm, enabling one-time forming of complex curved surfaces.
For precision grinders, the dimensional tolerance is controlled within ±0.01mm with parallelism error ≤0.01mm.
The deep hole drilling machine supports machining of aperture from 5mm to 50mm, with hole position accuracy of ±0. 02mm.

All equipment is linked and scheduled via the MES system, realizing automatic production scheduling from raw materials to finished products. The daily production capacity of standard mold bases reaches 10 sets, and we can quickly respond to customized processing demands of non-standard mold bases.



Production Capacity and Technical Strength

The company boasts a monthly production capacity of 200 sets of various mold frames, with annual sales exceeding 10 million yuan. It specializes in providing customized non-standard mold frame solutions for the mold industry.

Leveraging over 30 fully integrated processing machines and a digital production system, we can customize and develop die frames—from die casting frames and hardware frames to porous die frames—based on customer drawings or operational requirements. Our technical team has over a decade of industry expertise, with particular proficiency in precision control for complex die structures, achieving tolerances of ±0.02 mm for porous die holes and parallelism of precision plates ≤0.01 mm.

Our end-to-end visualized service, covering demand matching, 3D design, and process optimization, has provided customized non-standard mold frames to over 50 enterprises in sectors such as automotive components and electronic communications. Leveraging our distinctive advantage of "rapid small-batch delivery coupled with high-precision quality assurance," we have established ourselves as a leading provider of mold frame customization services in South China.

Mold Base Products 03



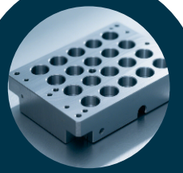
Plastic mold frame

Sanjing Mould supplies mold frames for plastic mold manufacturers, adhering to the open-coating, medium-coating, and final fine grinding process to ensure optimal surface flatness and stability. Its products are widely used in manufacturing sectors such as home appliance casings, automotive interior components, and daily-use container production, offering versatile mold frame solutions tailored to diverse industry applications.



Silicone mold frame

Sanjing Moulds specializes in customizing dedicated mold frames for the silicone industry, utilizing food-grade materials and compatible manufacturing processes to achieve precise mold cavity accuracy of ±0.02 mm. Its products are widely applied in silicone products such as infant pacifiers and complementary food containers, as well as in medical devices including catheters and seals, meeting stringent clean production requirements compliant with standards like FDA and ISO 13485.



Porous mold frame

Sanjing Mould specializes in customizing mold frames for the packaging industry, utilizing high-quality steel materials and components along with mature manufacturing processes. It provides high-precision mold frame solutions tailored for various applications such as bottle caps and packaging for food, cosmetics, and medical products.



Metal mold frame

Sanjing Mould supplies die frames for the hardware stamping industry, manufactured from high-strength steel with advanced heat treatment processes, ensuring precise suitability for stamping applications such as automotive components, motor cores, and kitchen/washing area hardware parts.



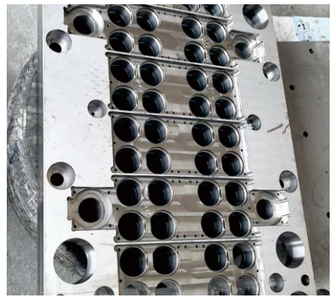
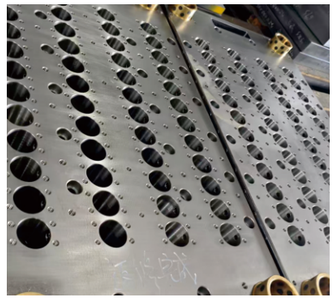
PET bottles

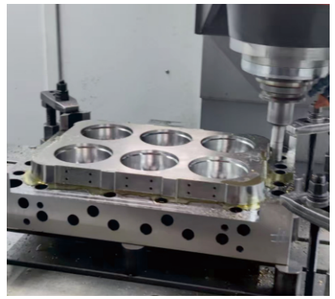
Sanjing Mould's bottle blank mold frames are manufactured from high-quality steel and components, featuring a two-stage precision grinding process that achieves a precision of ±0.01 mm. They are widely applicable to various applications such as food and beverage bottles, daily chemical packaging bottles, and pharmaceutical packaging bottles, providing comprehensive mold frame production solutions for the packaging industry.

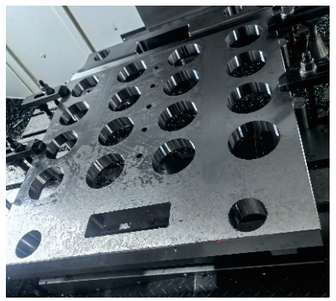
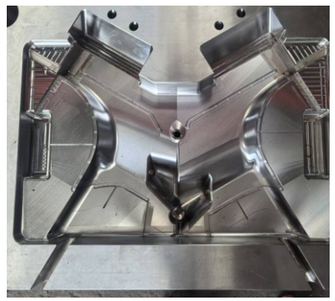
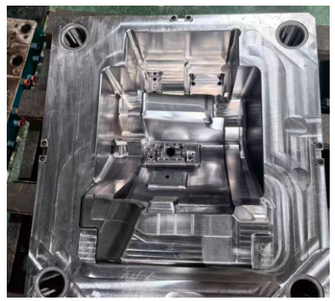
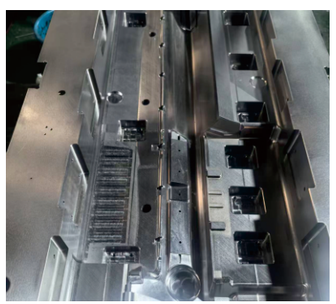
04

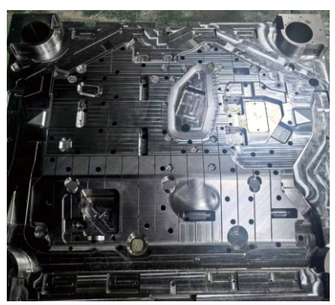
Mold Frame Display

Mold Base Display





Device Display

Equipment Display

04



Deep hole machining and assembly workshop



Refined feed workshop, double-head milling machine, automatic chamfering machine



CNC Workshop



1814 Horizontal machining center



1380 Double Cutting Tool Library Machining Center



1380 Gear Head Machining Center



1300 deep hole drill



Gantry milling machine



Double-head milling machine



Da Shuimo



Longmen Mill



drilling machine

Some device displays