

# Customized Injection Mold Making Services Precision CNC Equipment Expert Mold Design

## **Basic Information**

Place of Origin: guangdonghuizhou

Brand Name: ywyModel Number: ywy333



# **Product Specification**

• Equipment: CNC, EDM, Wire-Cutting, Etc.

Software: UG, Pro/E, SolidWorks, Etc.
 Service Type: Injection Molding Services

Mold Base:
 LKM, HASCO, DME, Etc.

• Mold Life: 500,000-1,000,000 Shots

• Tolerance: ±0.05mm

• Cavity: Single Or Multi-Cavity

Size: Max. Mold Size: 1500 X 1200mm

• Highlight: Precision CNC Injection Mold Making Services,

Precision Injection Mold Making Services, Customized Injection Mold Making Services



## **Product Description:**

Our Injection Molding Service offers a cost-effective method for molding plastic injection parts. We utilize state-of-the-art equipment, software, and materials to ensure the highest quality of parts while maintaining competitive prices.

Mold Base

We offer a variety of mold base options to fit the specific needs of our customers. Our options include LKM, HASCO, DME, and more. We work closely with our customers to determine the best mold base for their project.

Equipmen

Our equipment includes CNC, EDM, Wire-Cutting, and more. Our team of experts uses these machines to create high-quality molds for our customers' projects.

Software

We use the latest software, including UG, Pro/E, SolidWorks, and more, to design and create molds. Our team of designers and engineers work closely with our customers to ensure the final product meets their specifications.

Materia

We offer a variety of materials to meet the specific needs of our customers. Our materials include ABS, PC, PP, PA, POM, and more. We work closely with our customers to determine the best material for their project.

Cavity

We offer both single and multi-cavity options to meet the specific needs of our customers. Our team of experts works closely with our customers to determine the best cavity option for their project.

Injection Molding Process

Our Injection Molding Process is designed to produce high-quality parts while maintaining competitive prices. We use state-of-the-art equipment, software, and materials to ensure the highest quality of parts. Our team of experts works closely with our customers to ensure the final product meets their specifications.

#### Features:

Product Name: Injection Molding Services Service Type: Injection Molding Services

Cavity: Single or Multi-Cavity

 $Surface\ Finish:\ Polishing,\ Texturing,\ Painting,\ etc.$ 

Equipment: CNC, EDM, Wire-Cutting, etc. Size: Max. Mold Size: 1500 X 1200mm

Our Injection Molding Services offer a wide range of capabilities for your manufacturing needs. Our Injection Molding Process can create Single or Multi-Cavity molds with a variety of surface finishes including Polishing, Texturing, Painting, etc. We utilize state-of-the-art Equipment such as CNC, EDM, Wire-Cutting, etc. to ensure the highest quality products. Our Max. Mold Size of 1500 X 1200mm allows us to create large-scale projects. Trust our Injection Service Molding to bring your ideas to life.

## **Technical Parameters:**

Lead Time	3-4 Weeks
Size	Max. Mold Size: 1500 X 1200mm
Mold Base	LKM, HASCO, DME, Etc.
Tolerance	±0.05mm
Service Type	Injection Molding Services
Process	Injection Molding, Overmolding, Insert Molding, Etc.
Surface Finish	Polishing, Texturing, Painting, Etc.
Weight	Max. Mold Weight: 10,000kg
Material	ABS, PC, PP, PA, POM, Etc.
Cavity	Single Or Multi-Cavity

Our Injection Molding Services product uses the Injection Molding Process to produce high-quality plastic parts. We offer molding plastic injection services with a lead time of 3-4 weeks, using molds with a maximum size of 1500 X 1200mm and a maximum weight of 10,000kg. Our molds are made with LKM, HASCO, DME, Etc. mold bases, and we can achieve a tolerance of ±0.05mm. We offer a variety of processes, including Injection Molding, Overmolding, Insert Molding, Etc., and can provide a range of surface finishes such as Polishing, Texturing, Painting, Etc. We work with a variety of materials, including ABS, PC, PP, PA, POM, Etc. and offer both single and multi-cavity molds.

#### Applications:

Injection Service Molding is commonly used in the automotive, medical, and electronics industries. ywy333 can produce plastic parts for these industries with great precision and accuracy. The mold base used by ywy333 includes LKM, HASCO, DME, and many more. The equipment used for the Injection Molding Service includes CNC, EDM, Wire-Cutting, and other advanced technologies. With a maximum mold weight of 10,000kg and a tolerance of ±0.05mm, ywy333 ensures that the products are of the highest quality and meet the

customer's requirements.

Plastic Injection Molding is ideal for producing complex and intricate parts. ywy333 is capable of producing parts with intricate designs with high accuracy. The lead time for the Injection Molding Service is 3-4 weeks. This ensures that the customers receive their products within a reasonable amount of time. The Injection Molding Service provided by ywy333 is efficient and reliable.

ywy333 is suitable for various applications and scenarios. The Injection Molding Service can be used for the production of automotive parts, medical devices, electronic parts, and many more. The product can be used in mass production or for small-scale production. The Injection Molding Service provided by ywy333 is customizable, which means that the customer can choose the design, material, and color of the product.

#### **Customization:**

Our product, ywy333, from the brand ywy, is a top-of-the-line Injection Molding Service product that is perfect for your needs. Our Injection Molding Services are located in guangdonghuizhou and are designed to cater to your every need. Our services offer a wide variety of customization options that include surface finishes such as Polishing, Texturing, Painting, etc.

Our Injection Molding Process is superior to our competitors, and our process Injection Molding is designed to provide you with the highest quality end product. Our molds can reach a maximum size of 1500 X 1200mm, making them perfect for your needs. We use topof-the-line materials such as ABS, PC, PP, PA, POM, etc., to ensure that the final product is of the highest quality.

We offer a variety of molding techniques such as Injection Molding, Overmolding, Insert Molding, etc., to ensure that your final product meets your exact specifications. Choose our Injection Molding Service for your next project, and we guarantee that you will be satisfied with the final result.

## **Support and Services:**

Our Injection Molding Services provide technical support and services to ensure the successful production of your parts. Our team of experts will work with you to optimize your design for manufacturability, select the right materials, and determine the best molding process to meet your specific requirements. We also offer secondary services such as assembly, finishing, and packaging to streamline your supply chain and reduce costs.

We use state-of-the-art equipment and technology to ensure consistent and precise production of your parts. Our quality control processes include rigorous testing and inspection to ensure that your parts meet or exceed your expectations. We also offer ongoing support and maintenance services to ensure that your production runs smoothly and efficiently.

Our team is committed to providing exceptional customer service and support. We are available to answer any questions you may have and provide guidance throughout the production process. Contact us today to learn more about our Injection Molding Services and how we can help you meet your production goals.

## Packing and Shipping:

Product Packaging:

All injection molded parts will be packaged in sturdy, corrugated cardboard boxes.

Each box will be labeled with the part number, quantity, and any special instructions or handling requirements.

Packaging materials will be selected based on the specific needs of the part and the customer's preferences.

Shipping:

Injection molding parts can be shipped via standard carriers, such as UPS, FedEx, or DHL.

Customers may also arrange for their own shipping or pickup if preferred.

Shipping costs will be determined based on the weight and dimensions of the package, as well as the destination and shipping method selected.

We will work closely with customers to ensure that their injection molded parts are shipped safely, securely, and on time.

#### FAQ:

- Q: What is the brand name of the injection molding service?
- A: The brand name is ywy.
- Q: What is the model number of the injection molding service?
- A: The model number is ywy333.
- Q: Where is the injection molding service produced?
- A: It is produced in guangdonghuizhou.
- Q: What materials can be used in the injection molding service?
- A: The injection molding service can use a variety of materials including, but not limited to, ABS, PP, PE, PC, PMMA, POM, and PA.
- Q: What is the lead time for the injection molding service?
- A: The lead time for the injection molding service varies depending on the complexity of the project and the quantity of parts required. Please contact us for a quote and estimated lead time.



# Huizhou City Yuan Wenyu Precision Parts Co., Ltd.



+86-13928348837



hz-ywy\_technology@yuanwenyu.cn



precision-cncparts.com