



Quality .Honesty. Responsibility



#### North America

Canada  
USA  
Mexico

#### South America

Colombia  
Brazil  
Chile  
Argentina  
Ecuador

#### Europe

England  
France  
Germany  
Spain  
Portugal  
Russia  
Belarus  
Ukraine  
Italy

#### Africa

Egypt  
South Africa  
Kenya  
Morocco  
Ethiopia  
Tunisia

#### Asia

India  
Japan  
Pakistan  
Korea  
Azerbaijan  
Jordan  
Palestinian Kyrgyzstan  
Vietnam  
Indonesia  
Bali  
Kuwait  
United Arab Emirates  
Saudi Arabia

#### SINO MOULD CO.,LTD

Sino Mould Co., Ltd.  
Sino Moulding Mould Co., Ltd.  
Sino Pipe Fitting Mould Co., Ltd.  
Dakumar Machinery Co., Ltd.  
Anole Injection Technology Co., Ltd.

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http://www.cn mould.com / www.sinomould.com

# SINO MOULD

## High Quality Mould Manufacturer

http://www.cn mould.com / www.sinomould.com

mould@china.com



Every mould project holds the principle of meeting customers complete satisfaction

## SINO MOULD PROFILE

Qualified plastic mould company in China, famous Chinese mould manufacturer

Sino Mould Co., Ltd. is the world famous Chinese plastic mould manufacturer in Southeast of China, from 1992 a small workshop until today, SINO MOULD has a great achievements in plastic mould design and manufacturing. From the starting 10 officers until now more than 800, from 0.3M USD turnover to now more than 40M USD, from 500SQM workshop to now bigger than 60000SQM building area, from low quality plastic mould to super quality Plastic mould. During these 11 years, SINO MOULD has manufactured more than 9000 sets of various types of moulds for worldwide market.

In 2001 year, SINO MOULD established the partner relationship with MTS (Mould Technology Service Co.) in Belgium, from this year, 60% of SINO MOULD's production capacity was offered to MTS, until 2004 year. During the cooperation with MTS, SINO MOULD established SINO MOULD quality standard for plastic mould design and manufacturing. The quality standard is based on MTS's requirements combined with DMF standard plastic mould base and plastic mould components dimensions and quality. <<Sino plastic mould design standard>> and <<Sino plastic mould manufacturing standard>>, the introduction and implementation of this two quality standards caused the great improvements of SINO MOULD's quality. From that time, SINO MOULD knows what's the European requirements for the plastic mould, and the teams have gained the very top quality conception and mentality.

From 1992 to 2010, SINO MOULD has invested more than 20M USD of various plastic mould tooling equipments. In July of 2005 year, SINO MOULD has carried out the quality managements according with TS16949, under this managements standard, SINO MOULD improved the quality management system. Such like the process managements, dimension controlling, technology and skill training, quality controlling for plastic mould design and material and components of plastic mould.

In 2008 year, Sino Holdings Group was established, in this group of companies, we are:

Sino Mould Co., Ltd.  
Sino Automotive Mould Co., Ltd.  
Sino Packaging Mould Co., Ltd.  
Sino Pipe Fitting Mould Co., Ltd.  
Dakumar Machinery Co., Ltd.  
Anole Moulding Technology & Service Co., Ltd.  
Sino Electron Co., Ltd.

Thanks for your trust in SINO HOLDINGS, and we are looking forward to growing shoulder by shoulder with you!



## Sino Mould Enterprise Culture

Sino Mould Core Philosophy—Responsibility

Responsibility is one's recognition, sensibility and belief toward oneself, others, family, society, and the self-conscious attitude of related regulation abiding, responsibility holding and obligation fulfillment. As Sino Mould people, we should keep the "responsibility" in mind, upgrade self-value, work together to make contribution to the society.

## SINO MOULD values / key competitive power



## Tooling Equipments&Process

Sino Mould has very strong tooling capacity, until now Sino Mould invested more than USD 15M for various precise tooling machines. Most of them are from Europe and Japan.

Sino Mould took the tooling process for the moulds manufacturing emphasis, the tooling process of Sino Mould means:

1. process for mould components.
2. process for machining.



▲ Tooling Equipment Workshop

▲ Tooling Equipment Workshop 2

▲ Fitting assembling workshop

▲ Molds mass production simulation testing center

Sodick precision EDM 3sets  
Sodick precision Wire Cutting Machines 2sets  
Agie Charmilles wire cutting & EDM machines 3sets.



2010 year, SINO invested 4.5million USD for purchasing new precise tooling machines:

Fidia 5 axis milling center Italy 1 set  
Fidia 3 axis high speed CNC Italy 3 sets  
CNC milling center 6000x4000x2000 3sets  
Deep hole drilling machines 3sets  
DKM injection machine DKM4500, DKM1800, DKM750-DKM50 20 sets.



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## Workshop Display

Production Ability : 300sets moulds every month output.

Before precise milling or machining, there is one dimension inspection,  
after the precise machining, before taking for assembling, there is dimensions  
inspection according to the printing drawings.

All the dimensions must meet with drawings tolerances.

All the CNC milling will be 2 or 3 stages rough to half precise then to precise milling.  
We use normal machine for rough milling, use new and high-speed machine for final precise milling.  
In this way, we can keep our machines precision and also can avoid the deforming of the steel  
caused the dimension mistakes.



▲ Workshop 1

▲ Workshop 2



▲ Workshop 3

▲ Workshop 4



▲ Workshop view

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## Design Capability

Advanced CAD/CAE/CAM systems provide a powerful guarantee to our customers.

Mould design at SINO MOULD begins with years of training and experience in the mould manufacture industry. When sample parts, drawings or power electronic CAD files or even hand sketches are received from the customers, all facets of producing this parts as strength, heat-treatment, surface, weight, finish, dimensional tolerance requirements, post machining and number of parts required are all looked at. Decisions based on all of these factors that apply are made after discussion and agreement with the customer.

SINO MOULD dedicated mould design team is capable of utilizing very simple 2D drawings or complete CAD models. With the help of software like Pro/E, UG, Solidworks and Auto CAD we can provide our customer with thorough details in the design of their moulds. Our mastercam is a complete CAM solution for 2D through 5 axis milling. Data provided by our customer in the form of a 2D model can be used to create tool paths for any of our CNC machining centers in minutes and with great accuracy in the design of the mold to produce the part. SINO MOULD is committed to ensure that the final product conforms to all customer requirements.



SINO team place importance in design and analysis QC control. Sino Designers and engineers spend more effort in the mold design analysis process. For some newly developed projects of customers, designers making moldflow analysis for study the condition of mould running. So the quality control of mould design has been more rigorous. We engage in the biggest possibilities to avoid any Errors or short-comings in the mould design. So that we can solve many moulds problems in the computer before happen in the workshop.

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## 3D Measuring Machine

After the machining process, SINO MOULD use CMM and projection measuring instruments for cavities, cores and other components dimension checking. If the dimension meets the tolerance, then we will take it to our assembling shop. Otherwise, SINO will do re-machining or new material retooling immediately.

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## Sino Mould Quality

Machining CMM & other dimension controlling.



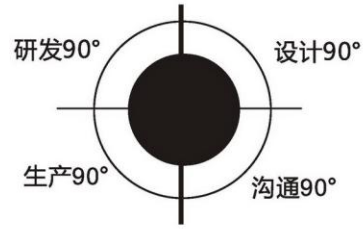
SINO QC team devote ourselves in processing QC control. We set up mature QC control system, which starts from the very beginning of each project.

- IN COME material QC control, inspect steel material and standard components.
- Tooling finish QC double checking and analysis by Coordinate Measuring Machines (CMM) measuring machines in air conditioner workshops.
- QC control in assembling process by special detecting equipment.
- Inspect electrodes (red-copper & graphite).
- Inspect core and cavity dimension.
- Inspect components before trial.
- Make trial report and inspect samples

All with specified report for QC control and customer checkings.

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## Sales & Service

Different customers, different cases,  
how we customize

### System 360° service

We provide you 360° according to your needs, we customize for you,  
we assist you in the business starting, profit solution and after-sale service.

- We assure you:
1. Cost-reduction
  2. Efficiency improvement
  3. Error-avoidance
  4. Low invest- high return
  5. Profit-making
  6. Sales service
  7. Staff training

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## Sales network & Service

### CUSTOMER SERVICE

In order to conform to Internet development, we have advanced  
Internet platform, so the customers can communicate with our  
engineers on line and solve the problem in time.

### BEFORE-SALES SERVICE

Offer hotline consultation for products and techniques. We can  
design machines according to your specific requirements.

### MID-SALES SERVICE

Offer installation, adjustment service, and practical training.

### AFTER-SALES SERVICE

24 hours responding service. Offer one year's guarantee for whole  
machine, and also offer machine upgrading service.



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## Automotive parts mould

- Bumper mould
- Grille mould
- Fender protector mould
- Shock absorber mould
- Instrument panel mould
- Door trim mould
- Column cover mould
- Lateral dash board mould
- Blow Plastic Parts
- Oil Water tank
- Air ducts
- Punching / Die-casting Moulds

## Automotive parts mould

Sino Automotive Mould Co., Ltd has continued to develop various plastic injection  
moulds for automotive bumpers and it's auxiliary parts such as grilles, air spots, side  
trims, shock absorber, fender protector and so on. We offer the best quality mould with  
prompt delivery and service.



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## Automotive Mould

### Our testing samples photos

- Bumper mould
- Grille mould
- Fender protector mould
- Shock absorber mould
- Instrument panel mould
- Door trim mould
- Column cover mould
- Air duct mould
- Blow Plastic Parts
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## Automotive Mould

### Aluminum or Zamark Die-casting moulds

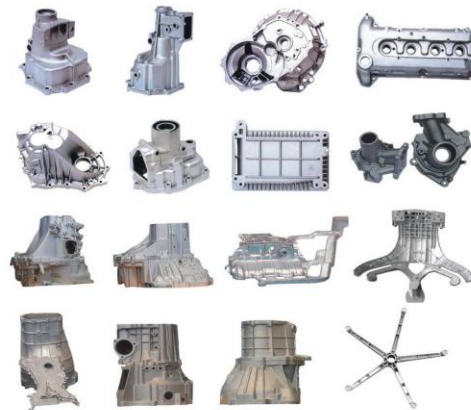
We are also specialized in parts die-casting service.

### Automotive Lighting system Mould

●Front lamp mould ●Rear lamp mould ●Side lamp mould ●Fog lamp mould



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## Home Appliance Parts Mould

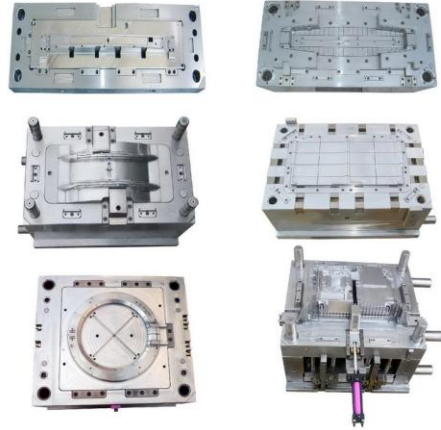
- Refrigerator mould
- Washing machine mould
- Air conditioner mould
- TV mould
- Microwave mould
- Rice cooker mould
- Iron mould
- Fan moulds

### Home appliance mould

Sino Mould has the home appliance mould project teams, we are supplying to fagor in Spain, Siemens home appliance worldwide. Especially, we are very professional in refrigerator and washing machine mould, annually, our turnover with home appliance moulds are bigger than 4 M USD. In year 2015, the turnover of the home appliance moulds had occupy 18% of Sino Holdings group. It is exceed 6M USD. The professional mould design, moulding process can help your home appliance project move forward smoothly and quickly, we can help the plastic parts moulding process anytizing and offer so many solutions for home appliance plastic parts moulding.



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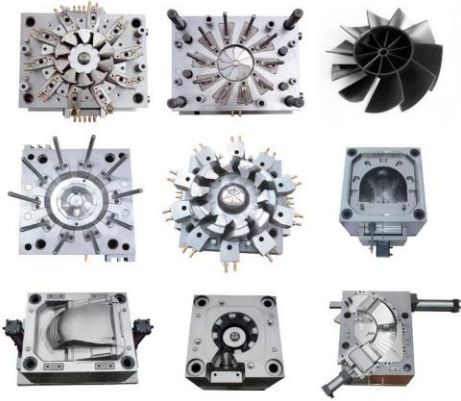


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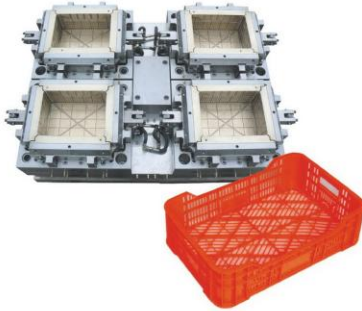


## 4cavities crate mould

- Bottle Crate Mould
- Fruit Crate Moulds
- Milk Crate Moulds
- Two side stackable crate
- Industrial Crate Mould
- Fish Crate Moulds
- One-off thinwall crate
- Vegetable Crate Mould
- Bread Crate Moulds
- Foldable crate

## High Speed Crate Mould

- Crate mould quality points:
- long life with high quality steel material
  - high speed performance with idea cooling
  - air venting solution in the crate 's molding keypoint area
  - special hot runner system design with filter for recycle material
  - min. Cycle time is 10seconds.



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## Bottle crate & pallet moulds

SINO crate moulds meet European market demand, and with more competitive price standard and for high speed cycle, recycle material application. We produce also industrial use logistic crate and pallets moulds, crate size up to 1000mmx1000mmx800mm, and pallet size up to 1200mmx1200mm.



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## Chair Mould

- Daily Use Chair
- Beach Chair mould
- Leisure Chair
- Table mould
- Stool mould
- Baby Chair
- Gas assistant injection molding solution

### Chair Mould

- Every year produce more than 200 sets of chairs
- Interchangeable insert block different versions of chair backrest
- backrest inserts can be easily replaced on the machine
- Cycle time 35 to 40seconds for high speed running cycle
- Top quality Chinese chair moulds manufacturer



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## Chair & Table series

- Gas assistant injection molding solution
- Patent chair model design
- PC transparent material injection molding chair
- Insert interchangeable for different chair models

### Chair & Table series

High technology chair & table moulds

- Professional gas assistant injection chair moulding solutions
- High speed cycle time and chair design ability
- Patent Chair Model design and improvement
- Prototype Model development service for your new Chair design.



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## Bucket Mould

- 10L, 20L painting bucket mould with IML
- square, oval, round shape bucket moulds
- medical one-way bucket moulds
- water bucket moulds
- 50L, 100L, 200L industrial bucket moulds

## Paint Bucket Mould



- Multi-cavity mould design and tooling ability
- High speed injection cycle time
- Fast & optimal cooling system design
- Moldmax material application in mould core & cavity
- IML system for painting bucket solutions



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## Industrial garbage bins & household dustbins

We have the confidence that  
we are the most professional bin moulds manufacture in china

## Garbage bin mould series

Garbage bin mould with moldmax for high speed injection, high standard garbage bin mould.  
During the past 11 years, SINOMOULD has delivered a lot of garbage bin moulds to all over the world, such  
like Brazil, Spain, Mexico, Israel, Italy, France, USA.....

Garbage bin moulds: 1L, 5L, 10L, 15L & 20L household garbage bin moulds  
90L, 100L, 120L, 240L, 360L, 770L & 1000L garbage bin moulds



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## Thinwall High Speed Injection Mould

SinoMould is very professional in thin wall food container moulds manufacturing, the container wall thickness can be 0.4mm to 0.55mm with 4 or 8 cavities and the container volume can be 300ml, the cycle time can approach 3.5 to 8 seconds based on if the thin wall high speed injection mould need to be in-mold labelling system or not. Of course the thin wall high speed injection mould injection molding speed also related to your injection molding machine.

## Thinwall Injection Mould

**Thinwall high speed injection mould**  
Professional for thinwall, multi-cavities high speed injection mould  
IML solutions (offer IML robot system, high speed injection machine & moulds, labels)



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## Laundry basket and household commodity moulds

- Storage box -Containers -Food box -Laundry basket -Drawers -Icebox -Kitchen ware



## Commodity Mould

High quality and fast cycle commodity moulds help you  
make fast and high return business investment.  
Sino Mould is professional in various drawer moulds,  
cabinet mould, which are with very long slide pins.



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## Multi-color injection & Stacking Mould

SINO offers our customer with most professional injection molding solution for:

- Two color injection
- Multi-color molding solution
- Stacking mould solution and
- Stack-gas-assistant molding solutions.

SINO also offers full injection molding service for custom projects.



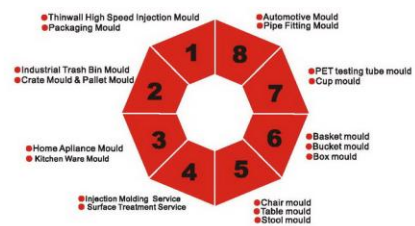
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## SAMPLES

Qualified plastic mould company in China, famous Chinese mould manufacturer -- SinoMould



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