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## Plastic Injection Mould for home appliance & plastic sundry

Most customers come to China to find cost-effective but good quality mould suppliers, since mould made in China costs only 20~70% of European, American or Japanese, also more costly than Korea and Taiwan.

Come to order China mould earlier, it will evident that you are wiser. If your competitors are ordering China Mould to save mould & product cost while you are investing 30~80% more than them.

Among thousands of mould suppliers in China, always you can find endless cheaper price. But we are aiming to supply best quality which in compliance with the price customer paid, but not cheapest price with relevant low quality.

Our mould factory has over 30 years experiences, can do qualified mould making based on high mould making philosophy & fair cost controlling.

Our mould design philosophy as:

- To be a long life & high performance mould Design
- To be machinable and precision machining achievable mold components and mechanical design
- To be the most economical mould design for the customer

General capabilities	Design-Engineering-Fabricate-Modification
Die field	Home appliance & sundry plastic ware. Refrigerator, chest freezer, show case, water dispenser, electric fan, washing machine, air conditioner etc.
Mould material	P20,H718,2738 etc., steel grade and brand as per customer request
Production equipment	CNC machine 3pcs, CNC engraving machine 3pcs,electric sparkle 5pcs, linear cutter 7pcs, drilling machine 16pcs, grinding machine 1pc, milling machine 2pcs, Big size CNC machine, milling machine, WEDM-LS we find sub-supplier
Production capacity	300sets per year
File formats	Pro-E, UGSNX3, Cimatron, Auto CAD & Solid works, MoldFlow

Additional services including:

### Inject custom parts and components

Our factory owns professional injection molding workshop with numerical control injection machine with capabilities from 60 to 1500Tons.

We excel in producing a limitless variety and sizes of custom injection parts and components used in industrial and commercial assemblies, all made to your exact specifications.

Also especially we owns one full automatic electro-chrome-plating line which offers high quality chrome plated plastic part to our customers.

Surface finishes including:

- Chrome plating
- Spray painting

- Printing
- Customer parts assembly including: with metal part, aluminum part, copper part

**Typical plastic part of home appliance showing:**

 <p>Diagram of a refrigerator with various plastic parts labeled. The labels include: Top cover, Door handle, Air channel, Lamp cover, Hinge cover, Door clip, Ice tray, Thermostat box knob, Back compressor grid, Crisper drawer cover, Crisper drawer, Door pocket, Egg tray, Bottle holder, and Leveller.</p>	 <p>Diagram of a chest freezer with various plastic parts labeled. The labels include: Lamp cover, Door handle, Hinge cover, Corner piece, Back or side grid, Frame, and Control panel.</p>
<p style="text-align: center;"><b>Refrigerator plastic parts</b></p>  <p>Diagram of a split-mounted indoor air conditioner unit with various plastic parts labeled. The labels include: Split mounted indoor unit cover, Motor cover, Cover base, Cover base screw cover, Base, base corner, Air guide flap, Air diffuser base, Air filter, and Wiring and PCB box &amp; cover.</p>	 <p>Diagram of an electric fan with various plastic parts labeled. The labels include: Plastic mesh guard, Fan blades, Shaper, Frame, Motor cover, Gear box, Gearing, and Base.</p>
<p style="text-align: center;"><b>Air conditioner plastic parts</b></p>  <p>Diagram of a water dispenser with various plastic parts labeled. The labels include: Bottle holder, Top cover, Front cover, Lower panel, Knob, Drip tray cover, and Drip tray.</p>	 <p>Photograph of two rice cookers on a wooden floor. The rice cookers are white and grey, showing their plastic housings.</p>
<p style="text-align: center;"><b>Water dispenser plastic parts</b></p>	<p style="text-align: center;"><b>Rice cooker plastic parts</b></p>