Professional Mold Maker

Upmold Technology Limited

Contact Information
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Email: info@upmold.com
Website: http://upmold.com
About Us

- Upmold was founded in 1998.
- Upmold covers an area of 8000 square meters, more than 200 employees;
- Upmold has passed the ISO:9001:2015 version international quality system certification since 2007;
- Our core business strategy is to provide a one-stop and full-service for product development, design, mold manufacturing, molding, assembly and packaging;
- Our team consists of experts in product development, mould design, mold making, molding and project management;
- Upmold provides guidance and expertise in all phases of project development.

What We Do

Upmold is capable of making various molds including over mold, double injection molds, 2K plastic injection mold gas assisted mold, hot runner mold, multi-cavity mold, insert mold, unscrewing mold, MUD rapid prototype injection mold, die casting die, fixture etc.

Customer Service

We stick to the principle of customer comes first. With customers-oriented guide line, we are dedicated ourself to meet our clients needs and satisfaction.

Facilities:

Most of our in-house CNC, EDM, WC, They can reach a high accuracy of 0.002-0.003mm. Injection molding machine from 60 tons to 600 tons with robots running.
Engineering & Design & Manufacturing

Upmold is your turnkey solution for molds & molding, we take pride in competitively designing and producing quality molds with an prompt delivery time.

Our Datas:
2. Mold capacity every month: 50 sets.
3. General output every month: 40 sets
4. 70% for plastic injection molds. 30% for diecasting molds.
5. 60% of our molds are exported to overseas.
6. 30 engineers for design & program.
7. Senior engineers with experience > 15 years.

Mould flow analysing for design validation

Upmold can serve you:
1) Quote within 3 days upon RFQ receipt;
2) From design to finish for plastic parts;
3) Mold Layout within 3-5 days upon confirmation of order;
4) Ensuring mold tolerance of +/- 0.02mm;
5) Weekly report for project tracking;
6) Low volume or mass products are available.
## Equipment List

<table>
<thead>
<tr>
<th>Type</th>
<th>NO.</th>
<th>MACHINE / BRAND</th>
<th>Model</th>
<th>QTY(SET)</th>
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<tr>
<td>Tooling Manufacturing Machines</td>
<td>1</td>
<td>Milling Machine (铣床)</td>
<td>TAWAN BRAND</td>
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<td>Multiple Light Source Color Inspection Box（T605标准对色灯箱）</td>
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<td>MITUTOYO ALTIMETER（三丰高度仪）</td>
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</tbody>
</table>
A Factory Tour - Office

Factory Gate

reception

Meeting Room

Office
A Factory Tour-CNC Department

CNC Room 1

CNC Room 2

Fanuc CNC Machines

Gantry CNC Machine

http://upmold.com
A Factory Tour-CNC Department

CNC Room 2

CNC Room 3

CNC Room 3

CNC Room 2

CNC Room 4

http://upmold.com
A Factory Tour-EDM Department

EDM Workshop

Sodick Mirror EDM Machine

EDM Workshop

Double Sparking EDM Machine
A Factory Tour - Work shop

Fitting Room 1

Fitting Room 2

Polishing Room

Grinding Room
A Factory Tour - Injection Molding Room

Molding Room

Injection machine line 1

600 Tons Injection Machine

Injection machine line 2
A Factory Tour - Sample Show Room
1. For each of your project, from the beginning of preliminary design to mold delivery, we specify an exclusive engineer who speaks English to closely follow up the whole process.

2. Every week, we will send you the weekly report with pictures to keep you posted on the latest status.

**Weekly Report Sample**

![Flow Chart](http://upmold.com)
Upmold is committed to deliver the highest quality molds, meeting your needs, specifications.

Our factory meets the ISO9001 Quality Standard as well as implements a rigorous in-house quality procedures to assure good quality molds.

**MAIN QC PROCEDURE:**
1. Document and Data Check
2. Design Optimize control
3. Steel Hardness Inspection
4. Electrodes Inspection
5. Core& Cavity Steel Dimension Inspection
6. Pre-Assembly Inspection
7. Trial Report and Samples Inspection
8. Pre-Shipment Final Inspection
9. Mould Package Inspection
Plastic Injection Mold

Uptomold can manufacture various types of plastic injection moulds,

1. Two plates mould & 3 plates mould
2. Hot runner & cold runner
3. DME & HASCO or local standard
4. Prototype & prototype moulds
5. Large size & Precision Mold

Automotive bumper injection mold

Precision injection mold

Air venting injection mold

Elbow injection mold

Research our official-website for more reference
UPMOLD ALSO HAS RICH EXPERIENCE FOR DIE CASTING MOLD OF:

- Zinc Alloy Die-casting mold
- Aluminum Alloy Die-casting mold
- Magnesium Alloy Die-casting mold

Research our official website for more reference: http://upmold.com
Automotive Air Venting samples

Research our official website for more reference

http://upmold.com
SAMPLE SHOWROOM

Automotive Radiator Tanks & Bumpers

Research our official website for more reference

http://upmold.com
Automotive Grilles, Lens & Bezels

Research our official website for more reference
Auto Plastic Injection Molding samples

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Some Our Customers

Valeo
Nissan Motors
Mercedes-Benz
HELLA
Ford Motors
Buick

Toyota Motors
Midea
Marelli
Bentley
Automotive Lighting
Volkswagen Motors

General Motors
Honda Motors
Gree
BMW Motors
Hyundai Motors
Volvo Motors

Main Supplier

Steel Supplier

BOHLER
Buderus
Buderus
DAIDO

Hydraulic

Hitachi
LKM Steel
Saatahl
Schmolz-Bickenbach

Standard parts

Mold Base

LKM
Mingli

Plastic Material

Hot Runner Systems

DME

Texture

Yudo
HASCO
Syventive

upmold
Mould & Molding Solutions
Choose **Umpold**, Choose difference!