

The Lever's staff with passion and experience to provide customers with professional, quality, service

Efforts for becoming a sustainable development services company



Why Lever

Quality

Lever has been selected by numerous customers as a preferred supplier.

Competitive price

Without quality ,low price means nothing, we say we provide qualified products with competitive price.

Mold standard

We can make both metric standard and imperial standard mold, such as Hasco, DME. And providing Hasco and DME or EQV components

Steel for the cavity

We usually use Impax 718, Orvar 8407, Stavay 136, NAK 80, P20, H13, etc. The agents provide the certification of the steel.

Hot runner mold

We manufacture hot runner molds, such as DME, MoldMaster, Mastertip, Hasco, Husky, Yudo from Korea , Hottip in china etc.

Spare part and drawing

We will provide spare part and drawings for the damageable parts of molds.

Project follow-up

You can get the latest status with photos and specific information,

Punctual lead-time

We will send a schedule to customer for follow up. And we will catch time schedule we promise.

Shipment

The shipping company can be appointed by you or just leave it to us.

Service

Sales and project support on line in 24 hours.

Contact Us

Hong Kong: Unit 04,7/F Bright Way Tower NO.33 Mong Kok Road KL

Mainland: Building A6, Hengtaiyu Industrial Zone, Hongao Village,

Guangming New District Shenzhen City China 518107

Market@Levermt.com

Http://www.Levermt.com



LEVER MOLDING TECHNOLOGY CO., LIMITED



For reducing pressure on the environment, please reduce unnecessary printing.
Copyright © Lever Molding Technology Co., Limited All Rights Reserved

LEVER MOLDING TECHNOLOGY CO., LIMITED

Company Profile

Lever Molding Technology Co., Limited founded in October 2010 in Hongkong, The main office moved to Shenzhen City in 2011, we have a complete working line, offering full services including design, rapid prototyping, mold, molding, assembly packaging, and shipping.

we provides molded components and finished products for telecommunications, medical, consumer and automotive.

Due to competitive price, good quality, and on-time delivery, we've established a stable business relationship with customers all over the world.



Guangming Factory



Shiyan Factory

Lever set up by three mold making and molding factories, mixing in the form of complementary to upgrade its enterprise competitiveness, aimed at business development on US and European molding market. Several factories located in Shenzhen, Changzhou city Jiangsu province, Qingdao city Shandong province. With best transport and logistics facilities, to facilitate quickly collaboration within the company, and finished products in Shenzhen, Hong Kong, Shanghai, Ningbo, Qingdao, the nearest exit.

As the old saying: " Professional is the best", multinational corporations, global cooperation model is the best interpretation of this old saying, so we lock the fine points, to complete I work strengths, another part by the strengths of the partner to complete. For a client, we are consistent, careful review, planning and implementation, giving you Lever's the highest quality products, to you the most powerful support, Lever is your a loyal fulcrum for your enterprise development.

As Industrial union, we focused on molding technology to provide customers with technical support and production, learning foreign advanced molding technology and upgrading internal industrial partner

Range of Services

Mold and molding, casting, Punching, Metal machining, Painting and Stamping,
Consultant in molding technology, Consultant in project management and quality control

Organizational Structure

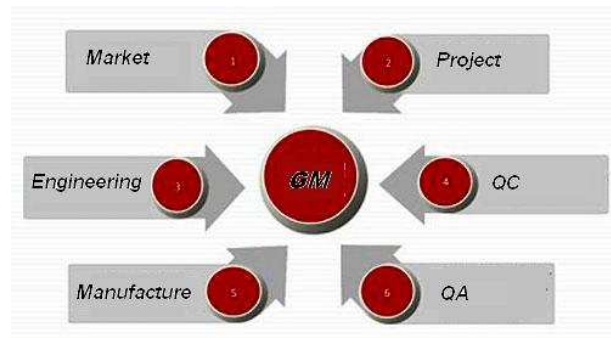
General Manager, Market Dept,

Project Management Dept,

Quality Assurance Dept,

Manufactory: Engineering Dept, PMC, Quality

Control Dept, Manufacturer Dept.



Profile of Directors



Colou r Wei: graduated from Qingdao University of Science and Technology In 2000, major in the plastic mold design and molding. Work on mold designing, served as export molds project manager in 2003, Served as manager was responsible the engineering and project in Aug 2003. In 2010 to join Hongshengfa Mold & Plastic Part Co., Ltd, Served as a vice GM lead the project and technical support services. Foreign Trade Dept. was prepared for the formation, in the same year Lever Molding Technology Co., Ltd was incorporated, served as general manager.

Dejun Hong: At the beginning work on mold designing as engineer, served as manager in Hongshengfa Mold & Plastic Part Co., Ltd in 2000, now served as general manager. Major in plastic mold and molding, painting and stamping.

Siyang Long: At the beginning work as fitter, then engineer, now served as manager in Topwell Mould Factory, Major in plastic mold and Die.

Xiaonan Meng: At the beginning work as operator, own Nanli Casting Factory. Major in Die and casting, machining casting by CNC Milling and CNC Lathe.

Hongbo Wang: At the beginning work as fitter, now as manager in Yonghengxin hardware Factory, Major in Die and Punching. Welding and polish the hardware component.

Yanqing Wang: t the beginning work as fitter, now as manager in Dongfang Plastic & hardware Factory, Major in molding, Die and Punching.

Employees are the greatest wealth

Lever will do better

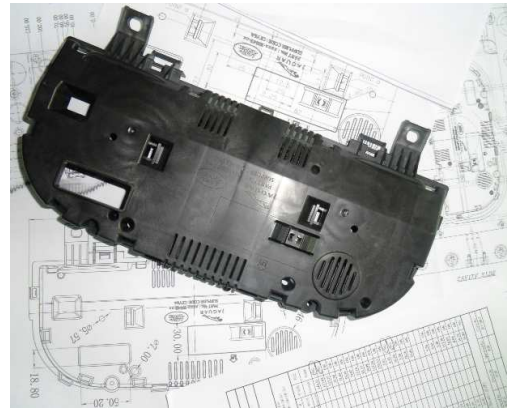
Project Manager with more than 10 years experience in cooperation with international customer
Engineers with more than 10 years experience in engineering and technical
Technicians with more than 10 years experience in manufacturing
Managers with more than 10 years experience in technical



Project Management

Mold Management

Customer RFQ	Request for quotation with product drawings,
Quotation	Issue quotation within 3 days
Order Confirmation	Project kicks off upon receipt of deposit
DFM Report	Mold Flow Analysis, part and mold specifications,
Layout Assembly	Drawing 3 to 7 days for layout drawings
Detailed Design	Mold components in 3D files with detail drawings
Drawings Final	Drawings are finally confirmed by customer
Schedule	Follow up the schedule
Mold Manufacture	Mold manufacture on schedule
Track	Weekly report with photos and status
Mold Trial Running	Mould trial running on schedule
Samples Submitted	Samples are submitted with a detailed inspection report
Sample Confirmation	After inspected final samples according to specifications Customer makes a confirmation
Final Inspection	Reassemble mold from all component
Packing	Tooling packed with paperwork & CD of assembly drawings
Delivery	Designated agent is responsible for transport



Product Project Management

Customer RFQ	Request for quotation with product drawings, samples or just concept
Quotation	Issue quotation with 3 days or more time after BOM
Order Confirmation	Project kicks off upon receipt of deposit
BOM of Product	Make the BOM and part specifications
Prototype	Make prototype and confirm design or continue to modify design
Track	Track mold making and order non-standard component Buy standard component
Assembly Test	Samples are submitted with a detailed inspection report
Sample Confirmation	After inspected final samples according to specifications Customer makes a confirmation

Production Project Management

BOM of Product	Make the BOM and part specifications
Customer RFQ	Request for quotation
Purchase Order	Project kicks off upon receipt of deposit
Correct Product	Confirm the first sample
PMC	Purchase material and production planning arrangement machine
QC	Regular inspect parts according to specifications and samples or correct
Approve Delivery	Samples and photos of goods are submitted, Delivery approved
Delivery	Designated agent is responsible for transport

Quality Assurance

Our QC personnel is delicate to the quality of our products.

Quality is fully integrated throughout our entire organization, from top management driven to total involvement by all production employees. Our quality manual has documented procedures to progress working quality check.

When a product that is below standards is found, QC works with the manufacturing and engineering department to come to an immediate resolution.

Set up processing technology and tolerance

Design control

Incoming QC

Steel hardness inspection,

Material Certificate

Process QC

Electrodes inspection

Component dimension inspection

Component Final QC

Core and cavity steel dimension inspection

Assembly QC

Pre-assembly inspection



Product QC

Trial report and samples inspection

Shipment QC

Pre-shipment final inspection

Packaging Requirements and QC

Export package inspection

Transport Insurance

Everything always is Lever's honor products



Mold

Design & Engineering

Proper design is essential to the success of any molded part.

With experienced and full developing spirit engineering staff, Lever offers integrated solutions for each of the development process.

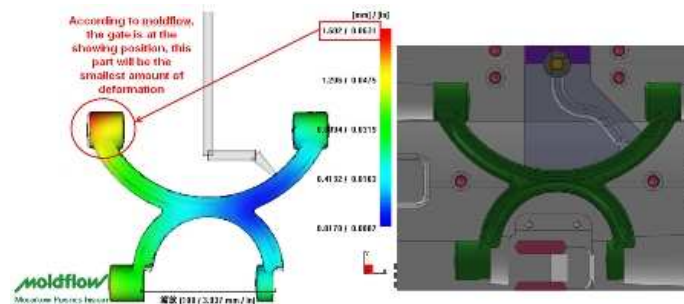


We have genuine software: Auto CAD, Pro-engineer, NGX

We can get file type: step, igs, dwg, dxf and pdf,

We can layout in pdf, dxf, step, x_t , ppt, etc. file.

So we are able to get a very good technical communication with these files.



Mold Manufacture

Our in-house tool room, covering 3000 m², is fully equipped with CNC, EDM and other machines, which allows Lever to efficiently build a wide range of molds.

Our service includes, but is not limited to :

Quotes available in 24 hours

Reasonable and economic mold configuration advice

Plastic material suggestion

Prototype mold, Preproduction mold, Insert mold

Overmolding, MUD mold, Die mold.

24 hours continuous production



Mold Manufacture Machine List

Machine Type	Model	Qty	Origin
CNC(high speed)	Mikroiv VOP-600	1	Switzerland
CNC(high speed)	Hartford-1050	1	Taiwan
CNC	VMC1580	1	Taiwan
CNC	MV-1000	1	Taiwan
CNC	TMC-900	1	Taiwan
CNC	VMC-850	1	Taiwan
EDM	DH-500CNC	1	Korea
EDM	JFZ-650	10	Taiwan
Wire Cut Machine	DK7750	5	Taiwan
Milling Machine	Topone-18SS	17	Taiwan
Drilling Machine	ZT-23050X16/1	3	Taiwan
Grinding Machine	ESG-818M	7	Taiwan
Precision Grinding Machine	M-7130GIF	1	Taiwan
Lathe Machine	C-6240A1	1	China
hole punching machine	DD-703-CNC	1	Taiwan
Hardness Measuring	HR-150A	1	China
2D Coordinate Measuring	EASSON	1	Taiwan
3D Coordinate Measuring	EXPLORER7107	1	Switzerland

Mold Final Inspection

Reassemble mold from all component and inspect leakage,

Designated agent is responsible for transport



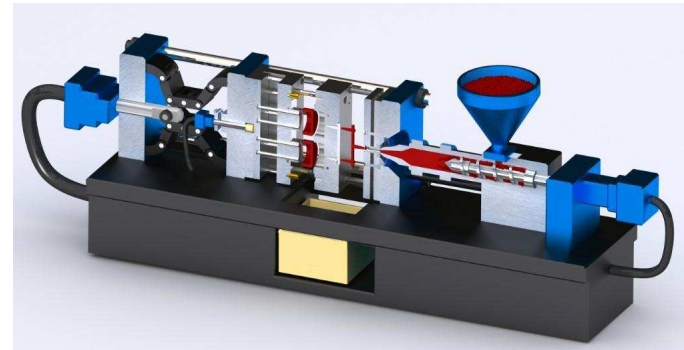
Molding

Injection Molding

Our Injection Department makes plastic parts and components of the highest quality. It is our commitment to every customer that quality and service is a first and most part of the relationship. The Injection Department in cooperation with our engineers, other technical staff, and management person, provide customers with a reliable and high quality service.

We currently have 50 injection machines with clamping forces from 50 tons up to 650 tons.

We used engineering plastic: POM, PC, PA, PBT, TPE, TPR, TPU, TPV, PPS and general plastic: ABS, PMMA, PP, HIPS, GPPS, K-RESIN, LDPE, HDPE



Die Molding

We currently have 18 sets casting machines with clamping forces from 160 tons up to 500 tons.

We used Aluminum and Zinc. We have hot type casting machine and cold type casting machine. casting were motor shell, lamp base, industrial components



Punching Molding



We currently have 13 sets punching machines with forces from 6 tons up to 63 tons.

We make photo frame, mobile shell, decorations, industrial components.

Machining

We provided standard component and special part according to the drawing from client. We used steel, Aluminum, and also cast iron. Some as the monitor shell, machine base, industrial components.



Molding Machine List

Machine Type	Model	Qty	Origin	Machine Type	Model	Qty	Origin
Injection Molding				Die Molding			
Injection Machine	50T	1	China	Die casting Machine	160T	6	China
Injection Machine	80T	8	China	Die casting Machine	300T	6	China
Injection Machine	100T	1	China	Die casting Machine	500T	6	China
Injection Machine	120T	6	China	CNC Lathe		15	
Injection Machine	140T	5	China				
Injection Machine	160T	3	China	Punching Molding			
Injection Machine	180T	3	China	Punching Machine	J23-6T	4	China
Injection Machine	200T	4	China	Punching Machine	J23-10T	4	China
Injection Machine	250T	6	China	Punching Machine	J23-25T	4	China
Injection Machine	310T	2	China	Punching Machine	J23-63T	1	China
Injection Machine	330T	1	China				
Injection Machine	350T	2	China	Machining			
Injection Machine	360T	1	China	CNC Milling	VMC-850	8	
Injection Machine	450T	1	China	CNC Lathe		8	
Injection Machine	560T	1	China	Auto Lathe		6	
Injection Machine	650T	1	China	Screw machine		6	

Secondary operation

Whenever you need more than just a plastic part, Lever offers in house a full secondary operation, from decorating to machining to special packaging.
100,000 grade dustless workshop for Painting,



Auto painting machine



Normal workshop for Painting and Pad printing, Silk screen printing



Product Assembly

Labeling, Assembly, Custom packing

After component finishing, final product assembly takes place in advanced assembly lines managed by our Final Assembly Department with young and careful lady workers who pay attention to fine details.

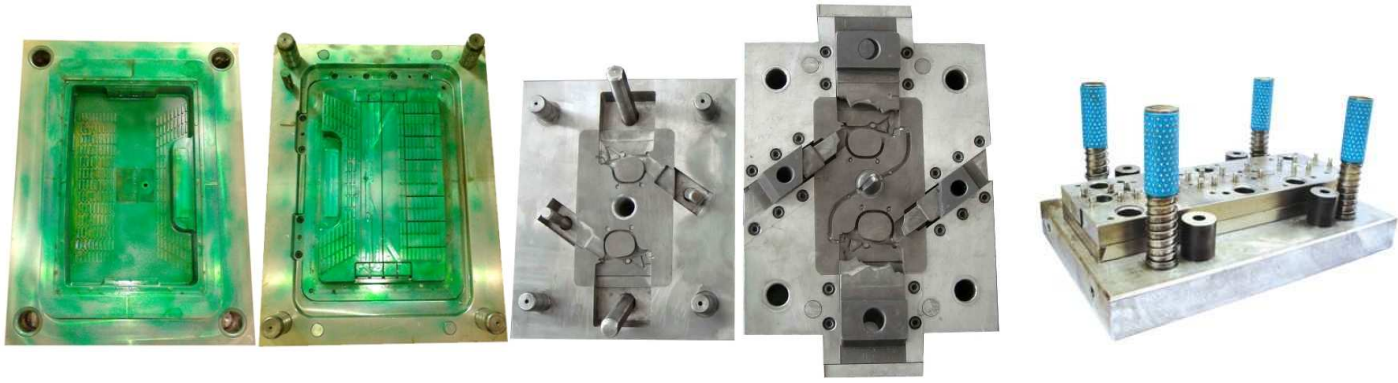
Lever is your one-stop shop!



Assembly samples:



Samples:



Reference

Mold Base & Steel Supplier:

- LKM:
- MINGLEE:
- ASSAB



Component Supplier:

- Jinhong
- DME
- HASCO
- MISUMI



Hot Runner Supplier:

- DME
- HASCO
- MASTERTIP
- MOLDMASTER
- HUSKY
- YUDO from Korea
- HOTTIP from China



Software Supplier

- Autodesk
- SIEMENS
- PTC

AutoCAD

UG NX



Customer

