

plastic clothes hanger injection mold moulding

OEM Custom Plastic Injection Mold

Place of Origin: Shenzhen Guangdong China (Mainland)

Core Business: Plastic mold making and moulding

Design software: UG, ProE, CAD

Maximum mould size: 2,000*1,500*1,000mm

Mold build capability :Upto to 20Ton

Clamp forces: 30Ton~1,800Ton

Cavity : Single-cavity ,Multi-cavity

Mould material: P20, H13, 420SS

Raw Material: PP, PA, PA66, POM, PA6+30GF, PC, PC/ABS, ABS, PMMA, PE etc.

Mould base: LKM standard , HASCO (equivalent), DME (equivalent)

Gate type: Cold runner/YUDO, Moldmaster, Synventive, INCOE, Husky hot runner

Feature : With inner teeth

Appearance finished: EDM, High polish; Mirror polishing, Texture/Graining

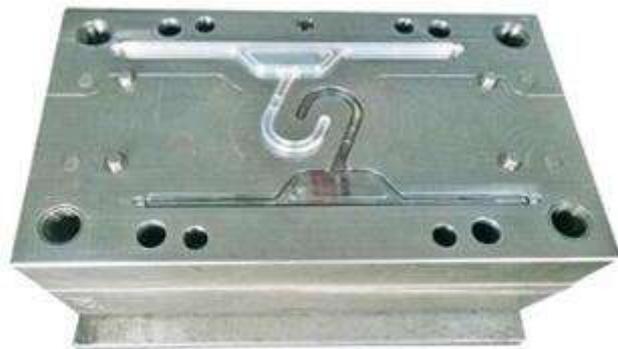
Mould Life: 300,000 shots, 1,000,000 shots, etc.

Hardness of steel: 18~56 HRC

Delivery time: 4 to 8 weeks (4 weeks for prototype mold)

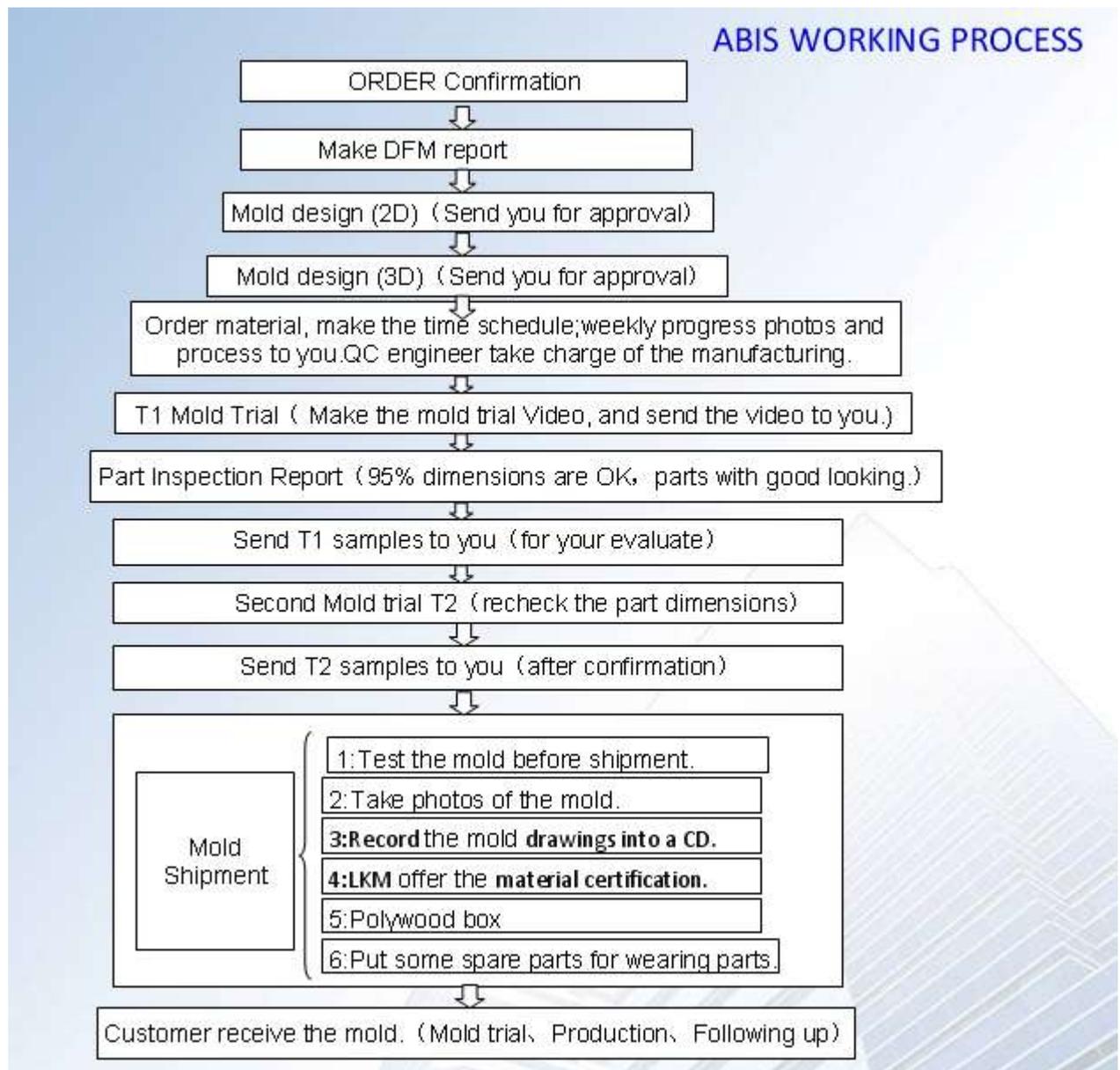
Package: Wooden case.carton

Delivery term: FOB Shenzhen



ABIS Mold order process:

ABIS WORKING PROCESS



Know more about ABIS Tooling & Moulding

ABIS was founded in Shenzhen China, adjacent to Hong Kong, in 1996, has its own factory of 12,000 square meters. With the advanced facilities from Germany, Swiss and Japan, and a highly experienced design and engineering team, ABIS builds multi-cavity molds to exacting tolerances, providing the critical structural foundation for leading manufacturing companies to produce high precision mold.

ABIS Mold which engaged in :

1. Cold&Hot Runner/ Single&Multi- Cavity-Injection moulding
2. Single&Multi- Shot
3. Die Cast-Aluminum&Zinc

4. Inserting Mold
5. Overmolding
6. Prototype Tooling
- 7 Mass Production

Servicing various markets including Automotive & Aviation, Household & Industrial, Electronics & Telecommunications, Medical & Healthcare, OA equipment, Consumer Packaging , Personal care, and Sports, ABIS helps clients optimize productivity and minimize manufacturing costs, strengthening the ability of OEM to compete effectively on a global basis.



Equipment list

NAME OF MACHINE	BRAND	Q'TY	PL
CNC	DMG	1	G
CNC	YCM-FP66A	2	Ta
EDM AQ35L	SODICK	3	Ja
EDM	CHARMILLES-35P	2	Sw
EDM	TAIWAN NUMERIC CONTROL	6	Ta
digital display milling machine	YINGSHUN	8	Ta
digital display grinding machine	SUHRE	8	Ta
Injection molding machine	JIANDA	8	Ch
Injection molding machine	HAITIAN	11	Ch
Injection molding machine	FANUC	1	Ja
Computer	HAIER, SAUSUNG	15	Ch
JD12-300 digital display projection apparatus	Projector	1	Ch
3 Dimension Coordinate	DABAO	1	Ta
Wire cutting machine	QIGNYUAN	4	Sh
Wire EDM AQ327L	SODICK	2	Ja



Something about Customized mold

1. Detailed description of Custom Plastic Mould:

Cavity/Core Material	718H,P20,NAK80,2316,2738,DIN2344,H13 and available
Product Material	ABS,PC,PP,PVC,POM,PMMA,PS,PE,PET,RUBBER Silicone,PA,PBT,PEI,etc
Base	LKM or by requested
Structure	Double Color injection mold,Solid Mold,Insert Mold,Mold with Slide,Mold with Lifter

Runner System	Hot runner,Cold runner
Cavity	Single cavity,multi cavity by requested
Finish	Corrosion word,Mirror finish,Brushed
Mold standard	HASCO,DME,MISUMI, or by requested etc
Software	STEP and X-T,UG,pro-E
Tolerance	+/-0.05mm
Design time	5-7 day
Sample time	1 week
Production time	3-5 weeks,depends on mold structure
Main technique	Milling,Grinding,EDM,Wire-cutting,Engraving,CNC etc
Longevity	0.5-1 million shots
Packing	Wooden case,PE,or by requested

Some of Our products:



industrial switch



connectors



fastener / clip/buckle



Auto water tank



Flange of oil tank



Automotive interior parts



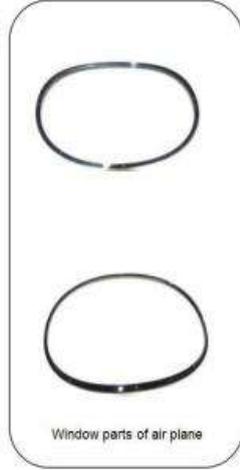
Home Appliance



Office Equipment



Window parts of air plane



Window parts of air plane



medical ware



medical gear

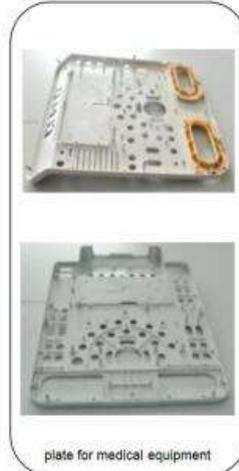


plate for medical equipment



medical connectors



ABIS Mould packaging :



Packaging Details:

The mould started to be packed with wooden case after the final sample confirmed, then the mould will be sent to the port and waiting for shipping.

Delivery:

The delivery lead time would be 35 days after payment.

Mold Parking



OUR CERTIFICATE:



BEIJING HANGXIE CERTIFICATION CENTER CO.,LTD.
**QUALITY MANAGEMENT SYSTEM
CERTIFICATION**

ABIS MOLD TECHNOLOGY(HK)CO.,LTD

Organization Code: 35388490

No.107, Building B, Ting Kuli Industry Area, Longgang District, Shenzhen, China. / BC 911111

is in conformity with

GB/T19001-2008 (ISO9001:2008)

This certificate is covering the following product areas

Plastic Mold Development and Manufacturing; Plastic Products Production

(Not Include the Products With Administrative Licensing)

Registration No. 03415Q20263R0M

The Duration of Validity Feb . 10, 2015—Feb . 09, 2018



General Manager

BEIJING HANGXIE
CERTIFICATION CENTER CO.,LTD.

After this certificate is issued, every client has at least 2 surveillance audits within the 1 year period of validity, the exact
schedule of the surveillance can be checked on www.bhcc.com.cn/ The certificate information is available on the
official website of the National Certification and Accreditation Administration www.cnca.gov.cn/
It is also available by scanning the two-dimensional code at the bottom right corner.



Address : NO.7 Jingchen Road, Chaoyang District, Beijing, China.



Certificate

Certificate No.: 11417521426R0M

This is to certify that the Occupational Health and Safety Management System of
**SHENZHEN ABIS PRECISION HARDWARE
PLASTIC CO., LTD.**

Unified Social Credit Code: 91440300553884491N
Registered/Production Office Address: Yingshi Industrial District B Building No. 102, Shabei Village,
Longgang Community, Longgang Street, Longgang District, Shenzhen,
Guangdong Province, China

Sales Address: Yingshi Industrial District C Building 1F, Shabei Village, Longgang Community, Longgang
Street, Longgang District, Shenzhen, Guangdong Province, China

Has been audited to conform to the following Occupational Health and Safety
Management System standard

GB/T 28001-2011 idt OHSAS 18001:2007

This Occupational Health and Safety Management System is valid for the
**Development and production of plastic mould; sales of
plastic parts and related Occupational health and safety
management activities of involved sites**

Initial issuance: May 30, 2017

Date of next: May 30, 2017

Date of expiry: May 15, 2018

Issued by: *Wei Fangyue*



Beijing Ean Accreditation Center Co., Ltd.



The certificate will remain valid only if the certified organization
meets conditions valid to maintain compliance with its status as the
applicant/party of its certificate. The certificate of this certificate
is available at EACC, unless stated otherwise on the certificate
WWW.EACC.COM

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Consulting
Mark



FAQ:

Q1. What is your terms of packing?

A: Generally, we pack our goods in wooden case or as per required. Mould surface will be painted. Use anti-rust oil inside the mold, plastic film outside, and use standard export wooden case for seaworthy shipping. If you have legally registered patent, we can pack the goods in your branded boxes after getting your authorization letters.

Q2. What is your terms of payment?

A: T/T, L/C etc

Q3. what is your delivery time?

A: Usually 20~60 days, depends on your projects. Should you have any plastic mould projects, welcome to send us the 2D/3D files or your samples, We will quote our best terms for you ASAP! And we are ready to offer you best service at any time!

Q4. How about your delivery time?

A: Generally, it will take 30 to 45 days after receiving your advance payment. The specific delivery time depends on the items and the quantity of your order.

Q5. Can you produce according to the samples?

A: Yes, we can produce by your samples or technical drawings. We can build the molds and fixtures.

Q6. What is your sample policy?

A: We can supply the sample if we have ready parts in stock, but the customers have to pay the sample cost and the courier cost.

Q7. Do you test all your goods before delivery?

A: Yes, we have 100% test before delivery

Q8: How do you make our business long-term and good relationship?

A:1. We keep good quality and competitive price to ensure our customers benefit ;

2. We respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.