

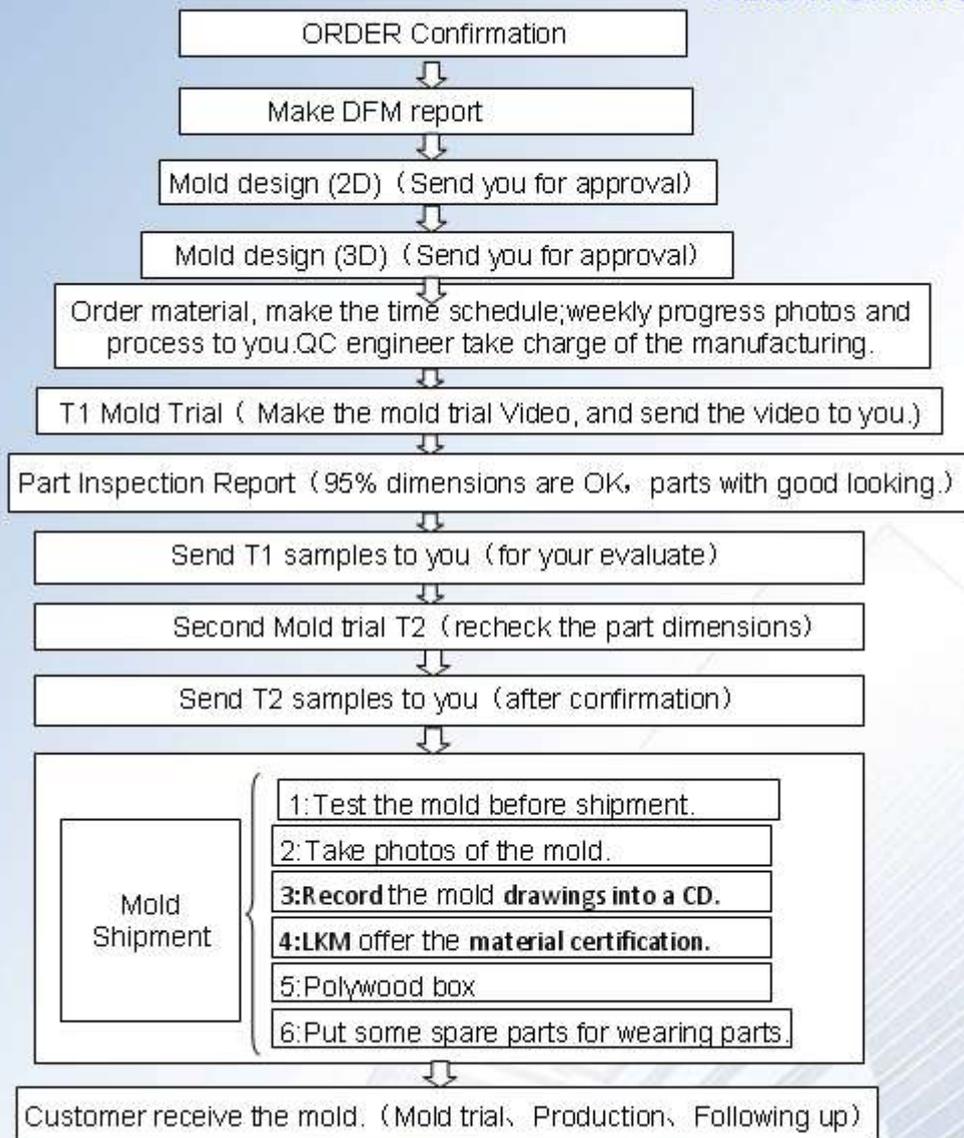
Computer case Shell plastic injection mold

Mold material	P20 steel, 718, 2738, H13, NAK80, 2344, 2343, S136, etc .
Mold type	Injection plastic mould
Product material	ABS,PA,PA66+GF,POM,PC,PP,PET,TPE,PVC,HDPE,etc
Standard	HASCO, DME, MISUMI, JIS, LKM, etc.
Mold tooling equipment	Lathe, Milling,Grinder,Drill,CNC,EDM,Wire cut machine,Punch machine
Maximum mould size	1500*1500 mm
Gate	Side Gate, Sub Gate, Direct Gate, Hook Gate, Pin Point Gate, etc.
Cavity	Single or Multi cavities
Mold Life45#:	300,000 to 500,000 shots
P20:	600,000 shots
718:	800,000shots
Lead time	About 3-4 weeks
Package	Wooden packing box or as customer's requirements



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.

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 Silicon e,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:





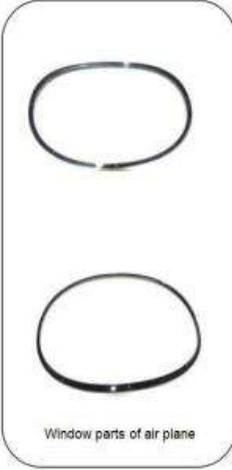
Home Appliance



Office Equipment



Window parts of air plane



Window parts of air plane



medical ware



medical gear

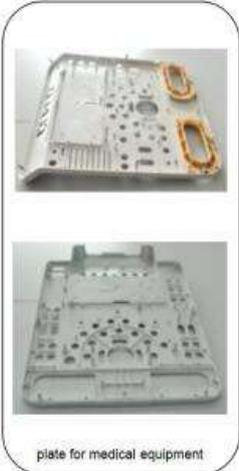


plate for medical equipment



medical connectors



ABIS Mould packaging :



Mold Parking



Part NO. : ABIS 2914083
Packing Size: 670*540*700 (MM)
N.W : 480 KG
G.W : 500 KG
MADE IN ABIS, CHINA



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)

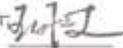
Registration No. 03415Q20263R0M

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



MANAGEMENT SYSTEM
CNAS CBM-Q



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 : ND.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 system as the assigned portion of its activities. The certificate of this institution is issued in 2017. Please visit www.eancc.com.cn for more information.

The 1st Party of Business
Development
Mould

The 2nd Party of Business
Production
Mould

The 3rd Party of Business
Sales
Mould



FAQ:

Q.What is the lead time of the mold?

A:Usually it will take about 4-5 weeks to finish the mold.

Q. I have a new project, but not sure if it can be manufactured. Can you help me?

A. Yes we always happy to work with you to make your idea come true.

Q. Can I make prototype before move to mold manufacture?

A. Yes, we can use your 3d drawings to make models for your evaluations.

Q:Will you charge us for the mould modify?

A: Mold modify is free of charge.

Q:How about the property for the mold?

A: THE TOOLS REMAIN THE PROPERTY OF you.

Q. What file format you can use of the drawings?

A. DWG, IGES, STP etc. which transferred from 3d software such as Solidworks etc.

Q. What material is best for my product?

A. Material usage depends on the part and what its function. We are happy to discuss the alternative options and suggest alternative materials.

Q. What type of mold do I need?

A. Molds include plastic injection mold, silicon mold, vacuum forming mold, die casting mold and punch mold. We will provide the right solutions to you.

Q. I've decided to go ahead with my project. How long will it take to get my parts finished?

A. It takes about 4 weeks to have the mold finished. After we received your confirm, we can go ahead the project.