

Switch plastic Part Injection Mold

Product details :

Mould Name	molds
Mould Material	Steel 45#, 50#, 60#, P20. 718, 2083,etc
Mould Life	500,000-1000,000 clamps
Mould Analysis	Supply Mould analysis in detail (pins,gate,pl,slider etc.)
Mould Material	P20,NAK80,718,S136,2738 etc
Mould Runner	Cool runner, YUDO hot runner
Applied Software	Pro/E,UG,Auto-Cad,Solid work,CAM
Surface Treatment	Logo print,Texture,Polishing,Painting,Chrome Plating
Material available	Nylon,PC. GF, ABS, PP, POM, PE, TPU / TPR, PVC, PPS, HDPE Etc.
Main Processing Equipment	LKM,DME ,HASCO
Processing Equipment Quantity	10 sets of high speed plastic injection machines
Injection Moulding Machine	60 MT – 1200 MT
Certificate	ISO9001-2008, ISO14001, TS16949

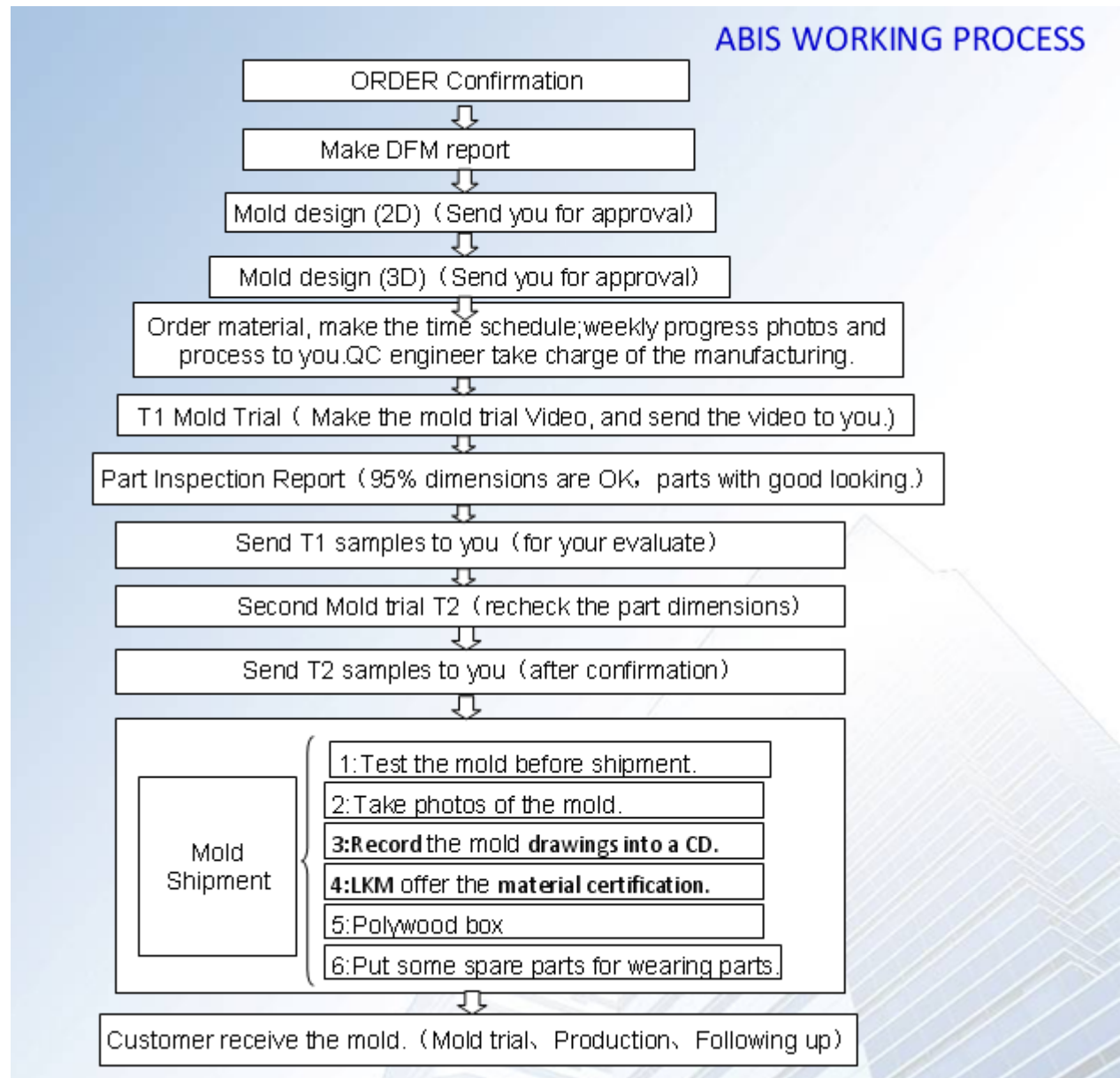
Our Mold tooling workshop provide OEM / ODM service

Our strength	food grade safety and environmental friendly material standard.
	More than 10 sets plastic machinery with 60-1200MT
	Passed the ISO9001:2008 system. Order flow and materials application are performed strictly according with ISO9001 quality management system.
	We have leading edged CNC machines ,EDM machines and other advanced mould toolng equipment.
	We use CAD/CAE/FMEA and advanced sitmulation softwares for mould design and analysis.
	ODM&OEM service, customer's drawing, pictures with specification or sample are workable , customized logo printing are available.
	Bottom price, Rapid Delivery, Advanced equipment, unlimit on quantity, flexible capacity.
	Various kinds of injection molds for plastic items, such as Auto parts, electronic parts, household products, promotion items, toy appliance , medical parts,etc
	All kinds of license available such as Rohs,Reach,FDA, PAHS, EN71 Toy certificate

	Deep seated in plastic molding over 20 years. Exported to all over the world.
Package	mould package: Packing: vacuum-sealed bag + wooden box product package: ordinary carton box
Delivery Time	4-8 weeks
Payment Terms	T/T, L/C, Western Uion are available.



ABIS Mold order 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.

ABIS applies advanced software for mold design-Auto CAD, UG, Solid works and ProE etc. So far, ABIS has received the "ISO 9001" ,"ROHS" green, SGS certificate.



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



Plastic Injection Molding Materials:

ABS (Acrylonitrile Butadiene Styrene)

ABS + PC (ABS + Polycarbonate)

Acetal (POM)

Acrylic (PMMA)

LCP (Liquid Crystal Polymer)

PA-Nylon 6 (Polyamide)

PA-Nylon 6/6 (Polyamide)

PA-Nylon 11 (Polyamide)

PBT (Polybutylene Terephthalate)

PC (Polycarbonate)
PEI (Polyetherimide)
PE (Polyethylene)
LDPE (Low Density Polyethylene)
HDPE (High Density Polyethylene)
PET (Polyethylene Terephthalate)
PP (Polypropylene)
PPA (Polyphthalamide)
PPS (Polyphenylene Sulfide)
PS (Polystyrene)

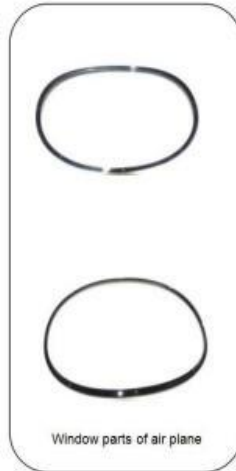
Plastic Injection Molding Industries:

For those twenty years, ABIS has provided top-quality plastic products for countless customers across the country. Throughout this period, we've gained invaluable experience serving clients covering a wide array of industries.

- Automotive
- RV
- Transportation
- Outdoor Living
- Pet Products
- Building Products
- Irrigation Products
- Food Packaging
- Medical
- Dental
- Any other field that relies on plastic in its manufacturing, packaging or distribution

Some of Our products:







ABIS Mould packaging :



Mold Parking



OUR CERTIFICATE:



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

ABIS MOLD TECHNOLOGY(HK)CO.,LTD

Organization Code: 15358449-1

No.107, Building B, Ying Kell Industry Area, Longgang District, Shenzhen, China. PC:518111

is in conformity with

GB/T19001-2008 (ISO9001:2008)

This certificate is covering the following product scope

Plastic Mold Development and Manufacturing; Plastic Products Production

(Not Include the Products With Administrative Licensing)

Registration No. 03415Q20263ROM

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



General Manager

BEIJING HANGXIE
CERTIFICATION CENTER CO.,LTD.

After this certificate is issued, there should be at least 2 surveillance audits within the 3 year period of validity the current validity of the certificate can be checked on : www.bhxa.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.: 11417S21426R0M

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 1/F, 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 8, 2017

Date of issue: May 15, 2017

Date of expiry: May 15, 2020

Issued by: *Wu Pengfei*

Beijing East Allreach Certification Center Co., Ltd.



中国合格评定
国家认可委员会
MANAGEMENT SYSTEM
CNAS CT14M

The certificate will remain valid only if the certified organization keeps up-to-date with its quality management and is subject to the regular audits of the certificate. The validity of the certificate is subject to the audit results from the annual audit and the audit results from the surveillance audit.

EACC address: 4/F, No. 111 Building, No. 111 Jiefang Road, Beijing Science & Technology Innovation Base, Beijing 100080

The 1st
Surveillance
Certification
Mark

The 2nd
Surveillance
Confirming
Mark

The 3rd
Surveillance
Confirming
Mark



FAQ:

Q1: How about the samples?

A: After mold finished, We will make some samples for you to check as soon as we finish the mold and then deliver the samples for you to check.

Q2: How about the mould modify?

A: You can tell us your comment about the samples after you receive them. If there is any dimension different from the drawing, we will modify the mold for free in our side and then make the new samples.

Q3: How about the proprietary rights of the plastic injection mold?

A: Customer paid the mould so it all belong to Customer.

Q4: 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.

Q5. 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.

Q6: How about the tolerance?

A : Mold tolerance is 0.005 mm, Product tolerance is 0.02 mm.

Q7: What standard components do you usually use?

A : We use standard components from LKM, DAIDO, HASCO, DME. (Hot Runner: MOLD

MASTER, HUSKY, DME, HASCO, INCOE, THERMOPLAY, YUDO).

Q8: Can you make double color injection mold and over mold? Can you make insert mold?

A : Yes, we can, we have professional team and professional experience.

Q9: How about your mold payment terms?

A : Mold payment terms: 40%-30%-30%. The first payment is when you sign the order, you should pay us 40% of the total value; the second payment is when you receive our sample product, you should pay us 30% of the total value; the last payment is when we deliver the mold for you, you should pay off the balance payment, 30% of the total value.