

ILWOO
PRECISION



ILWOO PRECISION (주) 일우정밀

경기도 부천시 오정구 오정동 767-2 일우빌딩 TEL 02) 839-4766 FAX 02) 839-4782
ILWOO BD, 767-2, OJEONG-DONG, OJEONG-GU, BUCHEON-SI, KYONGGI-DO, KOREA
WEBSITE WWW.IWMOLD.COM / EMAIL ILWOO@IWMOLD.COM



CEO Message

1989년 창립 이래 지금까지 일우가 지속적인 성장과 발전을 거듭할수 있도록 성원하여 주신 고객과 협력 업체 직원분들께 대단히 감사 드립니다.

당사는 1989년 설립후 고객의 기대에 부응하기 위하여 플라스틱 금형 생산을 위한 지속적인 설비 투자와 최신 기기를 도입하고 지금까지 쌓아온 노하우를 바탕으로 금형 설계에서부터 제조과정까지 완벽한 금형을 제작하고 단 납기를 실현시켜 고객의 기대에 부응하고자 끊임없이 노력하고 있습니다.

앞으로도 일우는 전 사원이 혼연 일체가 되어 항상 연구 노력하는 자세로 고객의 기대에 부응할것을 약속드립니다. 앞으로도 지속적인 관심과 많은 지도 부탁드립니다.

(주)일우정밀 대표이사 박수중

1989年創立以來、今まで弊社が持続的な成長と発展を繰り返すように 声援してくださったお客様と協力業社の役員の方々に すごく感謝いたしております。

弊社は1989年設立の後、お客様の期待に応じるプラスチック金型生産の為に持続的な設備投資と最新機械を取り入れました上、今まで積んで来たノウハウを土台で金型設計から製品組立まで完璧な金型を製作すると同時に短納期を実現させてお客様の期待にいつも応じれるように絶えず努力しております。

今後とも弊社は全社員が渾然一体になっていつも研究努力する姿勢でお客様の期待に応じることをお約束致します。今後とも一友精密への持続的な関心と共にご指導の程宜しくお願い申し上げます。

有難う御座います。

(株)一友精密 代表取締役 朴秀鍾

We greatly appreciate to all of the customers and our cooperative partners who have encouraged us since the establishment in 1989.

Since the establishment in 1989, ILWOO has met diverse requirement of customers as accommodating new facilities to manufacture tools for plastic injection molds and has invested the comprehensive processing system to design and manufacture various tools for plastic injection molds with the most highly accumulated technologies.

We,all of us, promise to meet your expectation through our continuous research and development with our utmost efforts and we wish to get your continuous interest and concern. We really appreciate your unlimited support and cooperation.

Thank you very much.

Mr. Park, Soo-jong / CEO

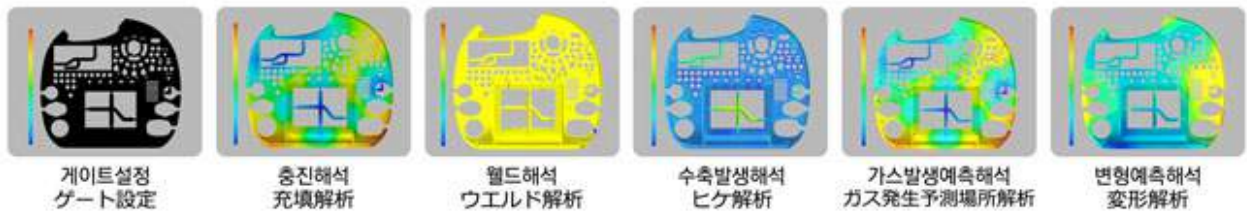
Company Information

Company	ILWOO PRECISION CO., LTD
CEO	Mr. Soo-jong, Park
Business	Molding, Injection
Establishment	OCT. 01. 1989
Capital	USD 1,500,000
Address	767-2 ILWOO B/D, Ojeong-dong, Ojeong-gu, Bucheon si, Gyonggi-do, KOREA
TEL / Fax	+82-2-839-4766 / +82-2-839-4722
e-mail	ilwoo@iwmold.com
Website	www.iwmold.com

Ejecting by Sliding core on sides



Mold Flow Analysis / 유동해석 / 流動解析



Total Solution

토탈솔루션은 금형제작 뿐 아니라 디자인 부터 생산까지 개발 전단계를 공장내에서 일관되게 생산하는 고품질의 서비스입니다.
Total Solutionとは金型製作だけでなく、社内での器具設計・成型・製品の組立まで処理できる高品質なサービスです。
Our Total Solution as well as the mechanical design tooling, molding, assembly and production plants to produce consistently high quality within the service.



Major Products

Car parts / ATM
自動車部品 / 現金自動預け払い機



Medical appliances
医療機器



Electrical appliances
電子機器



Die Casting
ダイカスト



Prism & Acrylic (プリズム&アクリル) / 프리즘 & 아크릴 특수사출



Mold Equipment



設計室
Mold design



キヤム室
CAM-room



CNC マシニング センター
CNC 12号機 12,000RPM



CNC マシニング センター
CNC 6号機 15,000 RPM



CNC マシニング センター
CNC 5号機 6,000 RPM

CNC マシニング センター
CNC 6号機 30,000 RPM

CNC マシニング センター
CNC 6号機 20,000 RPM

CNC マシニング センター
CNC 8号機 8,000 RPM



黒鉛加工機
CNC 6号機 12,000 RPM



黒鉛加工機
CNC 5号機 12,000 RPM



放電機(MAKINO : 1500 x 600)
Electrical discharge machine

ラジアル ボール盤
(Radial drilling : 1370 x 835)



放電機(SODICK, MAKINO, JINYONG)
Electrical discharge machine



放電機(SODICK, MAKINO, JINYONG)
Electrical discharge machine



汎用ミーリング
General milling machine



ダイスポッティングプレス
(Die spotting press : 300Ton)



仕上げライン
Finishing line No.1



仕上げライン
Finishing line No.2



三次元測定器
3D measuring machine

Injection Equipment



射出機 100/100/50 Ton
(INJECTION)



射出機 350/250/170/150/80 Ton
(INJECTION)



射出機 550/450/130/130 Ton
(INJECTION)



射出機 900/650/580/1300 Ton
(INJECTION)

ILWOO Precision Equipment List

CAD /CAM EQUIPMENT	SIZE	Q'TY	MAKER
PLONS (CAM)	TOOL	4	NSB
NC BRAIN	OPTIMIZATION SYSTEM FOR NC	4	NSB
VISI	MODELING FOR TOOL	16	NSB
SOLID WORKS	MODELING FOR PRODUCTS	2	SOLID WORKS
CAD MAX	DRAWING	10	CAD NARA
PLOTTER	PRINTER	2	HP

MOLD EQUIPMENT	SIZE	Q'TY	MAKER
COORDNATE MEASURING	700 X 1000 X 660	1	BROWN & SHARPE
VIDEO MEASURING SYSTEM	350 X 440 X 660	1	SEVEN OCEAN (HEXAGON)
DIE SPOTTING PRESS	300 TON (2000 X 3000)	1	SONOTECH
CNC MILLING M/C	NO.12 (2300 X 1250 X 750)	1	HWACHEON
CNC MILLING M/C	NO.8 (2000 X 810 X 740)	1	HWACHEON
CNC MILLING M/C	NO.6 (1400 X 650 X 650)	1	HYUNDAI WIA
CNC MILLING M/C	NO.6 (1000 X 590 X 550)	1	HWACHEON
CNC MILLING M/C	NO.6 (1000 X 590 X 551)	3	DOOSAN
CNC MILLING M/C	NO.5 (1050 X 510 X 500)	1	HWACHEON
CNC MILLING M/C	NO.5 (900 X 550 X 400)	1	DOOSAN
EDM	1500 X 600	1	MAHINO
EDM	400 X 550	1	SODICK
EDM	330 X 450	1	MAHINO
EDM	330 X 450	1	JINYONG
RADIAL	BR - 1.6	1	BONGSHIN
GRINDING M/C	250 X 500	3	DAEMVOUNG
LATHE	480 X 1000	1	NAMSUN
HOIST	20 TON + 10 TON	1	BANDO
HOIST	20 TON	1	BANDO
HOIST	10 TON	1	BANDO
HOIST	5 TON	7	BANDO
HOIST	2.8 TON	3	BANDO

INJECTION EQUIPMENT	SIZE	Q'TY	MAKER
INJECTION MOLDING M/C	50 TON	1	TOYO
INJECTION MOLDING M/C	(VERTICAL TYPE) 50 TON	1	HEUNGHWA MACHINERY
INJECTION MOLDING M/C	80 TON	1	WOOJIN
INJECTION MOLDING M/C	100 TON	2	DONGSHIN HYDRAULICS
INJECTION MOLDING M/C	130 TON	2	WOOJIN
INJECTION MOLDING M/C	150 TON	1	DONGSHIN HYDRAULICS
INJECTION MOLDING M/C	170 TON	1	LS
INJECTION MOLDING M/C	250 TON	1	LS
INJECTION MOLDING M/C	350 TON	1	LS
INJECTION MOLDING M/C	450TON	1	WOOJIN
INJECTION MOLDING M/C	550 TON	1	WOOJIN
INJECTION MOLDING M/C	580 TON	1	WOOJIN
INJECTION MOLDING M/C	650 TON	1	HYUNDAI
INJECTION MOLDING M/C	900 TON	1	HYUNDAI
INJECTION MOLDING M/C	1300 TON	1	HYUNDAI