



TURN-KEY SOLUTION
PROVIDER FOR INJECTION MOLDING
一站式注塑方案整合供应



广州光鑫精密机械有限公司
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① 广东注塑机十大品牌 ② 国家高新技术企业



15000^{m²}
生产基地
FACTORY

52国
全球销售
COUNTRIES

5星
客户服务
CUSTOMER SERVICE

35000家
合作客户
CUSTOMERS



ABOUT

关于我们»»»»»

As a leading plastic machinery manufacturer based in China, Guangzhou Guanxin Machinery Co., Ltd specializes in the development and production of top-quality plastic injection molding equipment. Boasting over 15 years of industry expertise, our team of experienced engineers is committed to designing and manufacturing state-of-the-art injection molding machines tailored to your unique injection molding machines.

Our company has obtained the ISO9001 International Quality Systems Certification issued by SGS General Standard Techial Service Co., Ltd in June 2020. The policy of our company is: Adhere to the quality first, improve the overall quality, optimize process control and meet customers' needs.



国家认证 品质保证

ISO 2020 CERTIFICATE

QUALITY GUARTEE



GX SERIES

SERVO MOTOR SERIES

GX 伺服节能系列

GX 系列革新基础上，加以提高轻巧性的新系列。通过装备先进的高性能控制器、新开发的锁模装置—注射装置以及新改良的螺杆料筒，为客户提供更放心、更稳定、更节能的生产。

Based on the innovation of the **GX** series, a new series with enhanced lightness is added. Equipped with advanced high-performance controllers, newly developed clamping devices | injection devices and newly improved screw barrels, to provide customers with more assured, more stable and more energy-efficient production.



01 智能 / 快速 / 精密



02 静音 / 节能 / 平稳



03 全数字 CAN 控制模式使系统压力，流量控制更准确，智慧型“大脑”使用便捷、维护方便、操作精确，可从电脑直接输入压力、速度、位置、时间及熔胶筒温度数据，设有电脑程序监控安全保护，防止自动合模，避免意外发生。

All digital CAN control mode of the system pressure, flow control is more accurate, intelligent "brain" of convenient use, convenient maintenance, accurate operation, can be directly input pressure, speed, position, time and the barrel temperature data from the computer, a computer program to monitor safety protection, prevent automatic clamping, avoid accidents.



04 专业 / 稳定 / 耐用

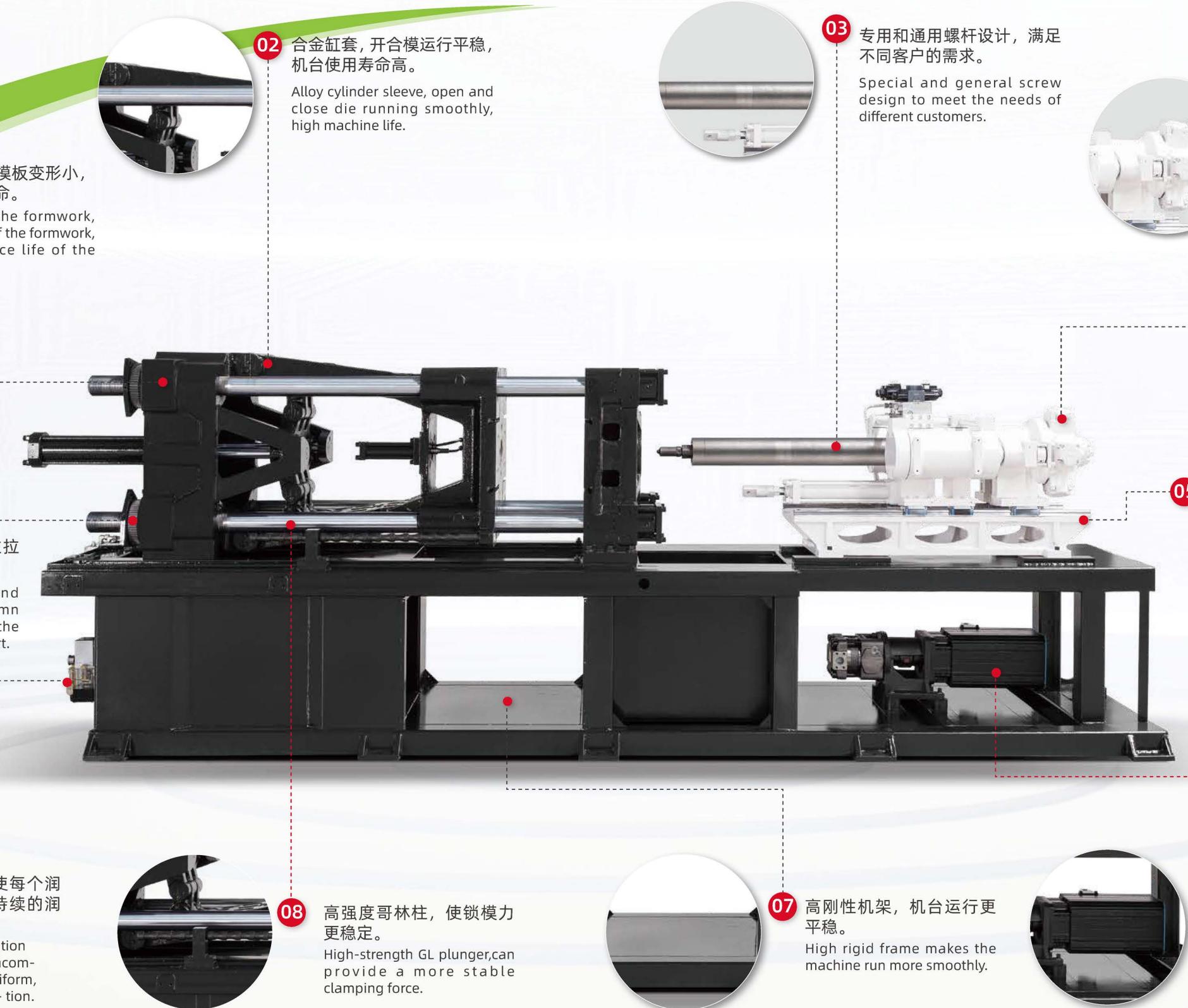


05 精准 / 高效 / 环保



06 工作可靠，寿命长，噪声低，抗干扰能力强。
Reliable work, long life, low noise, strong anti-interference ability.

机器亮点



SERVICE

服务

专注注塑成型解决方案、成本优化一站式服务！
Focus on turn-key solution of injection molding and cost optimization.

01 您理想的工业合作伙伴 The ideal industrial partner

无论您是在塑料制造还是加工领域，光之升都是你理想的合作伙伴。我们凭借多年的塑料机械制造经验，紧随市场需求，吸收国内外的先进设计理念，结合最新技术，不断开发出新的工艺和设备。

No matter you are in the field of plastic manufacture or processing industry, Guangzhisheng will always be your ideal partner. We follow the market demands, absorb worldwide advanced design concept and combine with up-to-date technology to develop new technology and equipment by many years of plastic machinery manufacturing experience.

02 服务于各行业的专业塑料机械解决方案 Professional plastic machinery solution to various industries

我们的技术创新中心负责提供锁模力从 500-35000kN 范围内的标准型和专用型注塑机、配套设备及全自动解决方案。我们的客户群遍布于饮料、包装行业，日常用品行业，办公、体育用品行业，医药、保健品行业，家电行业，电子行业，汽配行业，玩具、礼品行业等，而且来自世界各地。

Our technical innovation center can provide standard or special design injection molding machines, auxiliary equipment, and together with fully automated solution. Our customers around the world cover various industries such as beverage packaging, daily necessities, office, sporting goods, medicine, health care products, appliance, electronic products, auto, toys, and gift industry etc.

03 模块化设计满足客户个性定制 Modular designs can meet clients' customized demands

我们利用专业的知识帮助您取得成功。基于设备模块化的工程设计理念，以便客户量身定制式的快速的生产，既能帮助客户解决各种特殊工程难题，也为客户提供巨大的成本和技术优势。

We make use of our professional knowledge to help you achieve the success. Based on the engineering design concept of equipment modular, we can produce rapidly when you need customized machines; and we also help you to solve various special engineering problems, which will bring you cost saving and technology advantages.



04 全程贴心服务 Full caring service

我们从洽谈到底定最佳方案，从设备的安装调试、维护保养、系统操作到生产过程，每个阶段我们都为您提供合理建议和完善的解决方案，还有快速的配件供应以及便捷的技术服务和支持。

We not only provide reasonable advices and perfect solution, but also rapid fittings supply and convenient technical support during all our cooperation stages including negotiation, Equipment installation and test, production process, and maintenance etc.

05 服务支持 Service and support

- 整机及部件提供十二个月免费保修服务（易损件除外）；
- 售前提供产品和技术咨询；
- 根据用户特别要求提供整体解决方案；
- 协助用户设计厂房布局及水电配置；
- 免费调试及产品使用培训；
- 24 小时全天候维修服务；
- 产品升级及改造服务；
- 产品维护知识技能培训；
- 塑料制品品质升级增值服务；
- 其它服务。
- 12 months free of charge warranty service on complete machine and parts (wearing parts not included).
- Provide consultant on product and technology before sales.
- To provide the turnkey projects according to the customers' requirement.
- Assist customer to design factory layout, water and electricity facilities layout.
- Test running & training free of charge.
- Maintenance service in 24 hours.
- Product upgrading and reconstructing services.
- Training on product maintenance.
- Value added service on upgrading plastic parts quality.
- Other services.

Dedicated

Molding Machines

标准型节能注塑机系列



★ 面对下一个十年日益提升的客户需求，我们以前所未有的力度推进公司产品的升级换代，将“中小型机器油电和全电化，中大型机器两板化”作为公司的中长期产品发展策略，并兼顾产品的智能、环保、信息化方向，为公司的未来发展奠定坚实基础。



Faced with the increasing demand in the next decade, we are pushing forward the upgrading of our products with unprecedented efforts. We will regard the medium and long-term development strategy; take into account the intelligence, environmental protection and information orientation, laying a solid foundation for the company's future development.



01 特点：采用双线轨射台。
效果：保证了注射的精度，大力增高了响应速度，减少了摩擦力，提高射台整体稳定性。

Features: Adopt dual line rail shooting platform.
Effect: The accuracy of injection is guaranteed, the response speed is greatly increased, the friction force is reduced, and the overall stability of the injection table is improved.



02 特点：连杆支点强化。
效果：运作过程中整体钢性增加，受力点更加平均，从而减少模具的变形量，让产品无飞边现象。

Feature: Strengthened connecting rod fulcrum.
Effect: The overall rigidity is increased during the operation, and the stress points are more even, thereby reducing the deformation of the mold and making the product free of flash.



03 特点：采用非焊接式油管扩口设计。

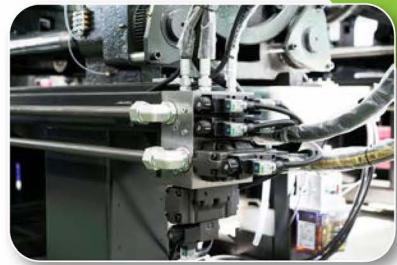
效果：确保长期使用不会出现焊缝开裂的漏油情况。

Features: Adopt non-welded tubing flaring design.
Effect: to ensure that there will be no oil leakage due to weld cracking in long-term use.



04 特点：锁模采用精密液压油路控制系统。
效果：标配开模刹车，低压合模，开模快速功能；高压低转换平稳，开模力大，降低受力冲击，机铰更耐用，开模终点重复精度提高，与机械手精确取出要求配合更好，模具低压保护灵敏。

Features: Mold clamping adopts precision hydraulic oil circuit control system.
Effect: Standard mold opening brake, low pressure mold closing, fast mold opening function; smooth high and low pressure conversion, large mold opening force, reduced force impact, more durable machine hinge, improved repetition accuracy of mold opening end point, and coordinated with the precise removal requirements of the manipulator. Better, the mold low pressure protection is sensitive.

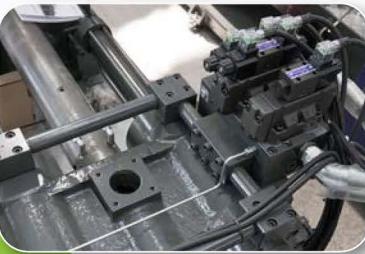


Details display



设备的安全体现在细节上。光之升在公司强调的最多的就是细节，大到公司形象，小到产品设计，无一例外都要特别注重细节。因为光之升人明白，细节决定了设备的安全，更决定了客户的生产安全，也决定了公司未来的命运。所以选择一个好的注塑设备，就要关注它的安全性，而一个生产设备的安全与否，就要看生产厂商的细节，而选择了一个注重细节的公司，其实就是选择了自己产品的未来。

机器细节展示



05 特点：射出采用精密液压油路控制系统。
效果：标配熔胶比例控制，数控背压方式可方便实现电脑精确控制，提高注射精度；标配射移液压单向阀，有效防止射嘴漏胶，从而避免损坏发热圈和电热偶等一系列连带问题。

Features: Injection uses precision hydraulic oil circuit control system.
Effect: Standard configuration of glue melting proportional control, numerical control back pressure method can facilitate precise computer control and improve injection accuracy; standard configuration of injection-moving hydraulic one-way valve, effectively prevent the nozzle from leaking, thereby avoiding damage to the heating coil and the series of thermocouples joint problems.



06 特点：射出采用标配线性导轨。
效果：设备能耗大幅度降低，精度大幅度提升。

Features: standard wiring guide rails are used for injection.
Effect: equipment energy consumption is greatly reduced, and accuracy is greatly improved.

No.	注射时间	射出起点	保压起点	残料位置	储料位置
0.5	80.7	40.0	37.9	70.5	
0.5	80.7	40.0	37.9	70.4	
0.5	80.7	40.0	37.9	70.5	
0.5	80.8	40.0	37.8	70.5	
0.5	80.7	40.0	37.8	70.5	
0.5	80.7	40.0	37.9	70.5	
0.5	80.7	40.0	37.9	70.5	
0.5	80.8	40.0	37.9	70.5	
0.5	80.7	40.0	37.8	70.5	
0.5	80.7	40.0	37.9	70.5	

07 特点：注射重复精度。
效果：注射位置精度可达到0.1mm，注射重量可达0.25%。

Features: Injection repeat accuracy.
Effect: The accuracy of the injection position can reach 0.1mm, and the injection weight can reach 0.25%.

No.	TotalTime	Ext.Time	TurnTime	TurnPhi	UpPhi	DownPhi	OpenPhi	ClosePhi	OpenTime	CloseTime
1	200001	0.12	0.00	0	0	0	0	0	0.00	0.00
2	200002	0.12	0.00	0	0	0	0	0	0.00	0.00
3	200003	0.12	0.00	0	0	0	0	0	0.00	0.00
4	200004	0.12	0.00	0	0	0	0	0	0.00	0.00
5	200005	0.12	0.00	0	0	0	0	0	0.00	0.00
6	200006	0.12	0.00	0	0	0	0	0	0.00	0.00
7	200007	0.12	0.00	0	0	0	0	0	0.00	0.00
8	200008	0.12	0.00	0	0	0	0	0	0.00	0.00
9	200009	0.12	0.00	0	0	0	0	0	0.00	0.00
10	200010	0.12	0.00	0	0	0	0	0	0.00	0.00
11	200011	0.12	0.00	0	0	0	0	0	0.00	0.00
12	200012	0.12	0.00	0	0	0	0	0	0.00	0.00
13	200013	0.12	0.00	0	0	0	0	0	0.00	0.00
14	200014	0.12	0.00	0	0	0	0	0	0.00	0.00
15	200015	0.12	0.00	0	0	0	0	0	0.00	0.00
16	200016	0.12	0.00	0	0	0	0	0	0.00	0.00
17	200017	0.12	0.00	0	0	0	0	0	0.00	0.00
18	200018	0.12	0.00	0	0	0	0	0	0.00	0.00
19	200019	0.12	0.00	0	0	0	0	0	0.00	0.00
20	200020	0.12	0.00	0	0	0	0	0	0.00	0.00
21	200021	0.12	0.00	0	0	0	0	0	0.00	0.00
22	200022	0.12	0.00	0	0	0	0	0	0.00	0.00
23	200023	0.12	0.00	0	0	0	0	0	0.00	0.00
24	200024	0.12	0.00	0	0	0	0	0	0.00	0.00
25	200025	0.12	0.00	0	0	0	0	0	0.00	0.00
26	200026	0.12	0.00	0	0	0	0	0	0.00	0.00
27	200027	0.12	0.00	0	0	0	0	0	0.00	0.00
28	200028	0.12	0.00	0	0	0	0	0	0.00	0.00
29	200029	0.12	0.00	0	0	0	0	0	0.00	0.00
30	200030	0.12	0.00	0	0	0	0	0	0.00	0.00
31	200031	0.12	0.00	0	0	0	0	0	0.00	0.00
32	200032	0.12	0.00	0	0	0	0	0	0.00	0.00
33	200033	0.12	0.00	0	0	0	0	0	0.00	0.00
34	200034	0.12	0.00	0	0	0	0	0	0.00	0.00
35	200035	0.12	0.00	0	0	0	0	0	0.00	0.00
36	200036	0.12	0.00	0	0	0	0	0	0.00	0.00
37	200037	0.12	0.00	0	0	0	0	0	0.00	0.00
38	200038	0.12	0.00	0	0	0	0	0	0.00	0.00
39	200039	0.12	0.00	0	0	0	0	0	0.00	0.00
40	200040	0.12	0.00	0	0	0	0	0	0.00	0.00
41	200041	0.12	0.00	0	0	0	0	0	0.00	0.00
42	200042	0.12	0.00	0	0	0	0	0	0.00	0.00
43	200043	0.12	0.00	0	0	0	0	0	0.00	0.00
44	200044	0.12	0.00	0	0	0	0	0	0.00	0.00
45	200045	0.12	0.00	0	0	0	0	0	0.00	0.00
46	200046	0.12	0.00	0	0	0	0	0	0.00	0.00
47	200047	0.12	0.00	0	0	0	0	0	0.00	0.00
48	200048	0.12	0.00	0	0	0	0	0	0.00	0.00
49	200049	0.12	0.00	0	0	0	0	0	0.00	0.00
50	200050	0.12	0.00	0	0	0	0	0	0.00	0.00
51	200051	0.12	0.00	0	0	0	0	0	0.00	0.00
52	200052	0.12	0.00	0	0	0	0	0	0.00	0.00
53	200053	0.12	0.00	0	0	0	0	0	0.00	0.00
54	200054	0.12	0.00	0	0	0	0	0	0.00	0.00

Clamping System

锁模装置

有限元分析设计的铸件件确保锁模机构强度。活动板和尾板均采用铰耳连铸，增加整机刚性。

Finite element analysis casting ensures mechanical rigidity of the clamping mechanism, single casting of toggle link on the movable platen and stationary platen which enhances rigidity of the clamping unit.



- 01 创新的机较五点式锁模结构，在同等的开模行程下缩短开模的周期，且开模速度顺畅，快速和平稳。

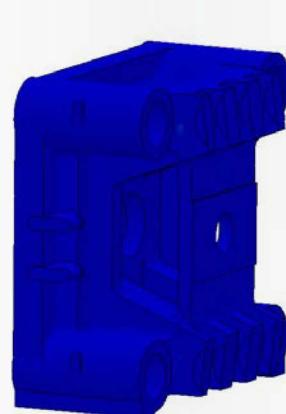
Innovative and heavy-duty S points toggle mechanism with same opening stroke, required less motion time. also gives optimal mold closing and opening speed profile.

- 02 在压力和流量极低的情况下，优化的齿轮调模结构，使之调模平稳，噪音很低。

Under the low pressure and flow the mold is adjusted placidly and low noisy with the optimizing gear mold mechanism.

- 03 独特设计的自润滑循环过滤系统，保证充分润滑，且节省大量润滑油，润滑管路使用硬管布置，可靠性高，使用寿命长。

The lubrication pipeline USES the hard tube layout, the reliability is high, the service life is long. Auto_circle lubrication filtrate system ensures lubrication adequately and save much lube.



- 04 顶针和锁模行程均采用电子尺控制。
Ejector and clamping stroke controlled by linear transducer.

- 05 差动式快速移模，锁模架置于专用钢带之上，增加耐磨性。
Fast clamping function, metal strip under the clamping unit, provide protection for wearing.

- 06 拉杆由优质合金结构钢经严格的调质处理，精加工，镀硬铬制成，具有高强度和高耐磨性。
Chrome plated tie bars which made from alloy structural steel are designed manufactured for high rigidity and wear resistance.

Injection System

注射装置

★★★★★
精准操作
PRECISE OPERATION



★★★★★
智能控制
INTELLIGENT CONTROL

- 01 创新设计的分离型耐磨氮化螺杆和熔胶筒，独特新工艺三小件，具有高塑化效率和高耐磨性。

The innovative design of nitride hardened sever screw and barrel, particular screw washer, collar and distributor with new techniques, which improve plasticizing and wearing.

- 02 注塑部分使用铸件底座和直线导轨，双缸平衡注射装置，使螺杆在注射前进过程中受力平衡均匀。

The injection part USES the casting base and linear guide rail, and the two-cylinder balanced injection device, injection unit incorporates optimizing injection supporting seat, front carriage assembly and rear plate assembly with balanced twin cylinder injection unit for evenly distributed force and rapid screw motion.

- 03 配备熔胶倒索装置。
Melting cable devive

- 04 熔胶防冷启动保护，注射失败自动警号功能。
Cols start prevention, alarm for injection failue Melting cable device.

- 05 射嘴对中微调装置，可以通过简单的操作将射嘴和模具中心调整对中。
Nozzle alignment is provided using a simple mechanism with fine adjustment for accurate centering.

- 06 射胶行程电子尺控制，射移行程皓掣控制，螺杆转速检测。
Injection stroke controlled by linear transducer, carriage stroke controlled by limit switch, plasticizing speed detection.

- 07 针对不同特性工程塑料，可配置专用的螺杆和料筒，确保制品品质。
Specific screw and barrel designs are available for processing different material requirements.

Servo Motor

Controlling Advance Technology

伺服控制技术的卓越性能

与传统注塑机相比，可节能

20-80%



01 高效率：伺服电机响应敏捷，流量从静止到满负荷只需 35ms，压力达到最大只需 40ms，极大减少了各个动作的切换时间，从而缩短生产周期。

High efficiency: It's fast for responses to reduce the processes switch over time as a result of cutting the producing cycle. For instance, it costs 35ms for flow from rest to full charge and the pressure reaches at the maximum 40ms.

02 高精度：采用伺服闭环控制系统，压力和流量均为闭环实时控制（压力传感器和旋转变压器），其重复精度可达 3%；同等工艺条件的普通系统；其重复精度为 6%。

High precision: Accurate Precision Adopted Closed Loop Control system. Injection Pressure and speed are real time closed loop control (Pressure sensor and rotary transformer). The can catch 3%. In this case, comparing with the coordinative technical of the normal system, it catches 6%.

04 节能：结合了世界最尖端专业厂商和我司资深的设计人员合作，在压力和流量极低的情况下表现也相当优异（低速稳阶段尤为明显），根据不同的注塑工艺（在保压、冷却阶段尤为明显），与传统注塑机相比，可节能 20-80%。

Energy-Saving Cooperating the top professional manufacturer on the globe with our senior Chinese and German designers, the excellent performance is under low pressure and speed (low velocity stability), According to the variety of injection technology(significant on both holding and cooling phases), when comparing with the traditional design injection moulding machine can achieve energy saving 20-80%.

Hydraulic System

High Performence Advanced Designs

液压控制系统的优异设计

★★★★★
安装便捷
EASY TO
INSTALL

★★★★★
密封性好
GOOD
SEALING



★★★★★
经久耐用
DURABLE

01 全新机架设计，高刚性，低震动，低噪音。

New frame design, high rigidity, low vibration and low noise.

02 液压系统采用世界著名品牌的油泵与控制阀配合，可精确控制液压机构的力，速度及方向，保证整机的准确性，可靠性和耐用性。

The gravity hydraulic system adopts the cooperation of world famous brand oil pump and control valve, which can precisely control the force, speed and direction of the hydraulic mechanism to ensure the accuracy, reliability and durability of the whole machine.

03 油掣板分布在执行元件附件（油缸，油马达），反应速度快，动态性能好。

The oil valve plate is distributed in the actuator accessories (by cylinder, oil motor), the reaction speed is fast and the dynamic performance is good.

03 安静的工作环境：采用国外原装进口油泵，配合专业油路设计，大幅度降低噪音，且节省冷却水。

Quiet workshop: Introducing overseas original hydraulic pump and working in the designed hydraulic pump of specialization widely reduce noise and economize cooling water.

05 超值保质条款：伺服电机按照两年三包承诺，确保客户利益。

The most valuable clauses on guarantee the quality: For client's benefit, we promise to exchange, return and maintain our servo motor for 2 years.

04 管路布置更为合理美观，维修保养方便。

Repair piping layout is more reasonable and beautiful, and maintenance is convenient.

05 主要液压元件，密封件全部采用世界知名品牌。

Sound main hydraulic components, seals all use world famous brand.

06 液压系统连接全部采用直管牙与密封圈，密封性好，拆装方便。

Hydraulic system is all connected by straight teeth and sealing ring, good sealing, easy to disassemble.

Energy saving test case

节能测试案例

主要液压指标



GX-A 伺服指标



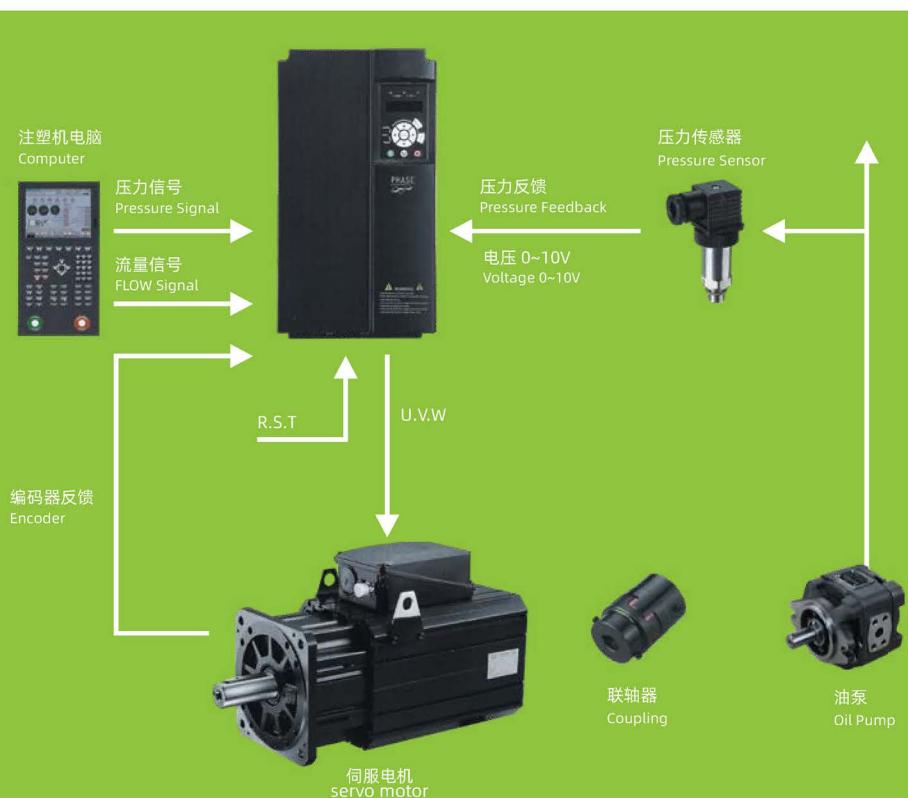
注：每千克能耗 kW.n/kg: 1 级≤ 0.4, 2 级 > 0.4~0.55, 3 级 > 0.55~0.7, 4 级 > 0.7~0.85 制品重复精度 %: 特级≤ 0.5, 1 级 ≥ 0.5~1.2 级≥ 1~2。
Note: Energy consumption per kilogram kW.n/kg: Level 1 ≤ 0.4, Level 2 > 0.4~0.55, Level 3 > 0.55~0.7, Level 4 > 0.7~0.85 Product repeatability %: special level ≤ 0.5, level 1 ≥ 0.5 ~1.2 level ≥ 1~2.

伺服节能原理图

SERVO ENERGY SAVING SCHEMATIC

伺服节能注塑机，配置旋转编码器和压力传感器，时刻对流量和压力进行反馈，及时通过改变伺服同步永磁电机的转速和转矩而对流量压力做出相应调整，确保成型重复精度更高，实现节能最大化的要求，最大限度地提高生产效率。

Servo energy-saving injection molding machine, equipped with rotary code reduction and pressure sensor, feedback the flow and pressure at all times, and adjust the flow and pressure in time by changing the speed and torque of the servo synchronous permanent magnet motor to ensure higher molding repeat accuracy, To achieve the requirements of maximum energy saving and maximize production efficiency.



测试产品：圆盘

原料 PS

重量 100g

壁厚 2.6mm

穴数 1 出 1



测试条件：

三种机器

正常生产数小时后

待油温稳定在 45°C

用电量记录

塑料成型机的比较

计算条件：20 小时, 330 天运行；电费 0.8 元 /kWh

成型周期 (s) 20 测试时间 (h) 3 合计模数 (模) 540

1年消耗电量 kW/h

83160

160T Fixed Pump IMM

160T 定量泵注塑机

12.6

160T Variable Pump IMM

160T 变量泵注塑机

8.1

160T Servo Motor IMM

160T 伺服驱动注塑机

6.1

53460

160T Servo Motor IMM

160T 伺服驱动注塑机

40260

160T Fixed Pump IMM 160T Variable Pump IMM 160T Servo Motor IMM
160T 定量泵注塑机 160T 变量泵注塑机 160T 伺服驱动注塑机

1 小时耗电量 kW/h
160T Fixed Pump IMM 160T 定量泵注塑机 12.6
160T Variable Pump IMM 160T 变量泵注塑机 8.1
160T Servo Motor IMM 160T 伺服驱动注塑机 6.1

每千克能耗 kw.h/kg

0.7

每千克能耗 kw.h/kg
160T Fixed Pump IMM 160T 定量泵注塑机 0.7
160T Variable Pump IMM 160T 变量泵注塑机 0.45
160T Servo Motor IMM 160T 伺服驱动注塑机 0.34

根据实际数据：伺服节能注塑机在生产圆盘的过程中，相比传统定量泵注塑机节能 51.6%，相比传统变量泵注塑机节能 24.7%。

根据产品不同（如壁厚较厚、保压时间长冷却时间长的产品），相比传统定量泵注塑机节能甚至可达到 80%，相比变量泵注塑机节能甚至可达 50%。

According to actual data: In the process of producing discs, the servo energy-saving injection molding machine saves 51.6% of energy compared to traditional quantitative pump injection molding machines and 24.7% compared to traditional variable pump injection molding machines.

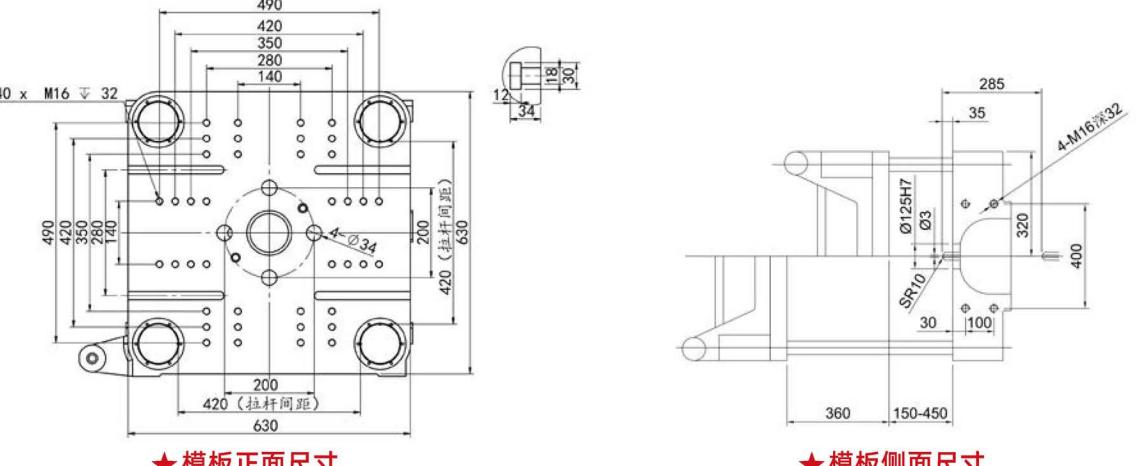
According to different products (such as products with thicker wall thickness, long holding time and long cooling time), energy saving can even reach 80% compared with traditional quantitative pump injection molding machine, and even 50% energy saving compared with variable pump injection molding machine.

变量泵注塑机
节能
24.7%

伺服系列
节能
51.6%

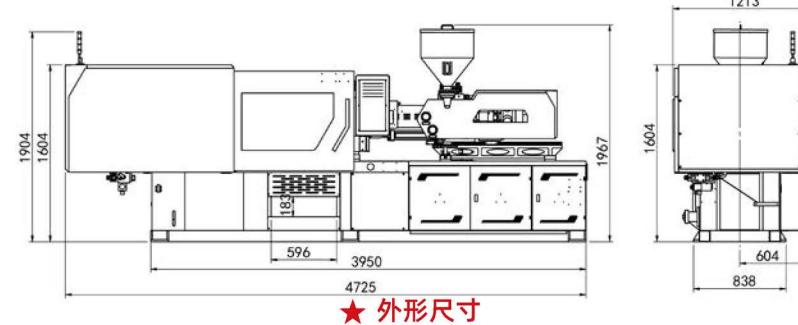
锁模单元 Clamping Unit	UNIT	GX130-KII		
锁模力 Clamping force	kN	1300		
开模行程 Clamping stroke	mm	360		
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	420*420		
最大模具厚度 Max. mold height	mm	450		
最小模具厚度 Min. mold height	mm	150		
顶出行程 Ejector stroke	mm	120		
顶出力 Ejector force	kN	45		
注射单元 Injection unit		A	B	C
螺杆直径 Screw diameter	mm	36	40	45
螺杆长径比 Screw L/D ratio	L/D	23.3	21	18.7
理论注射容积 Theoretical shot Volume	cm ³	188	232	294
注射重量 (PS)Injection weight (PS)	g	173	213	270
注射量 (PS)Injection weight(Ps)	oz	6.1	7.5	9.6
对空注射速率 Injection rate into air	g/s	87	107	135
注射压力 Injection pressure	MPa	252	204	161
注射行程 Injection stroke	mm	185		
对空注射速度 Injection speed into air	mm / s	94		
最大螺杆转速 Screw rotation speed	r/min	225		
其他 Orther				
系统压力 Max. Pump Pressure	MPa	16		
油泵马达功率 Pump moto power	kW	16.4		
电热功率 Heat Power	kW	9.5		
料斗容积 Hopper capacity	kg	60		
油箱容量 Oil tank capacity	L	185		
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	4.73*1.21*1.97		
设计重量 (约)Machine weight(approx.)	T	4.3		

★ GX130-KII 尺寸图：



★ 模板正面尺寸

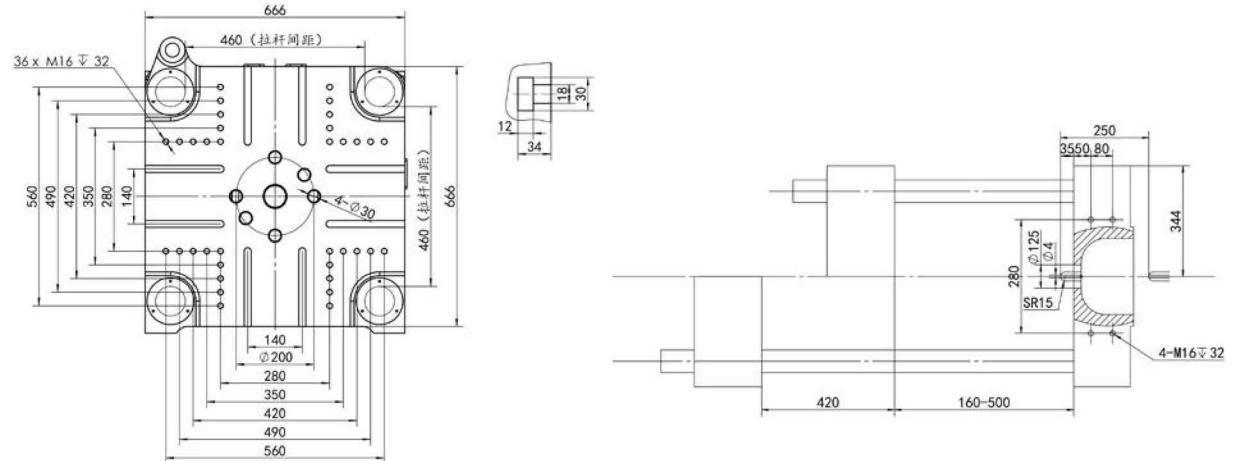
★ 模板侧面尺寸



★ 外形尺寸

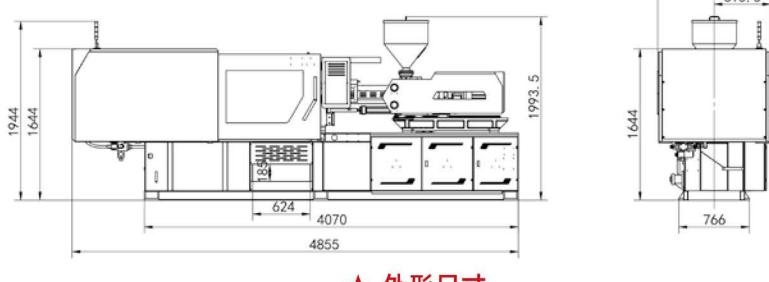
锁模单元 Clamping Unit	UNIT	GX160-KII		
锁模力 Clamping force	kN	1600		
开模行程 Clamping stroke	mm	420		
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	460*460		
最大模具厚度 Max. mold height	mm	500		
最小模具厚度 Min. mold height	mm	160		
顶出行程 Ejector stroke	mm	130		
顶出力 Ejector force	kN	45		
注射单元 Injection unit		A	B	C
螺杆直径 Screw diameter	mm	40	45	50
螺杆长径比 Screw L/D ratio	L/D	22.5	20	18
理论注射容积 Theoretical shot Volume	cm ³	264	334	412
注射重量 (PS)Injection weight (PS)	g	243	307	379
注射量 (PS)Injection weight(Ps)	oz	8.6	10.9	13.4
对空注射速率 Injection rate into air	g/s	118	150	185
注射压力 Injection pressure	MPa	223	176	142
注射行程 Injection stroke	mm	210		
对空注射速度 Injection speed into air	mm / s	104		
最大螺杆转速 Screw rotation speed	r/min	227		
其他 Orther				
系统压力 Max. Pump Pressure	MPa	16		
油泵马达功率 Pump moto power	kW	23.1		
电热功率 Heat Power	kW	9.4		
料斗容积 Hopper capacity	kg	60		
油箱容量 Oil tank capacity	L	200		
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	4.85*1.24*1.64		
设计重量 (约)Machine weight(approx.)	T	4.5		

★ GX160-KII 尺寸图：



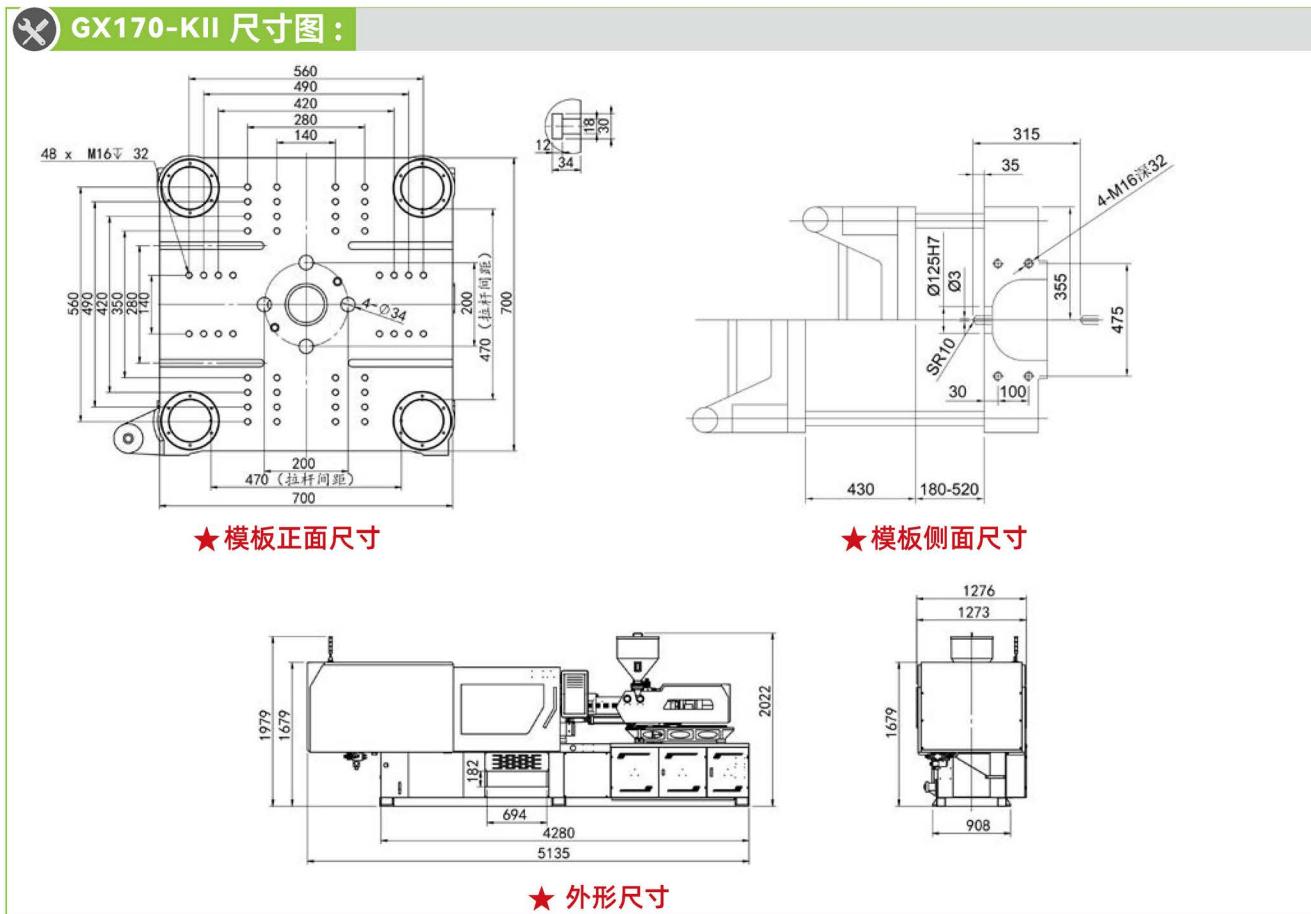
★ 模板正面尺寸

★ 模板侧面尺寸

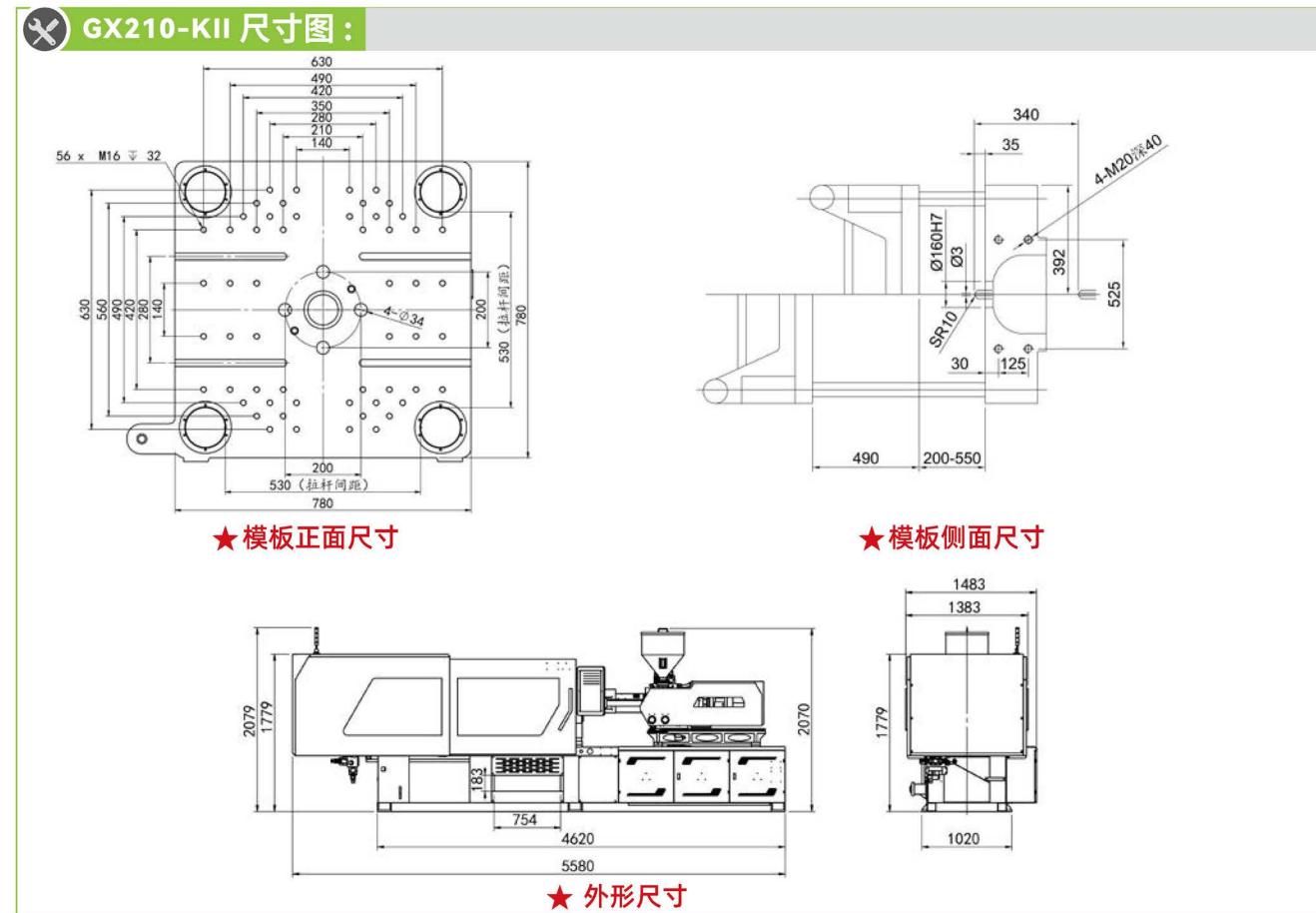


★ 外形尺寸

锁模单元 Clamping Unit	UNIT	GX170-KII		
锁模力 Clamping force	kN	1700		
开模行程 Clamping stroke	mm	430		
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	470*470		
最大模具厚度 Max. mold height	mm	520		
最小模具厚度 Min. mold height	mm	180		
顶出行程 Ejector stroke	mm	140		
顶出力 Ejector force	kN	45		
注射单元 Injection unit		A	B	C
螺杆直径 Screw diameter	mm	40	45	50
螺杆长径比 Screw L/D ratio	L/D	22.5	20	18
理论注射容积 Theoretical shot Volume	cm ³	264	334	412
注射重量 (PS)Injection weight (PS)	g	243	307	379
注射量 (PS)Injection weight(Ps)	oz	8.6	10.9	13.4
对空注射速率 Injection rate into air	g/s	114	145	179
注射压力 Injection pressure	MPa	241	190	154
注射行程 Injection stroke	mm	210		
对空注射速度 Injection speed into air	mm / s	100		
最大螺杆转速 Screw rotation speed	r/min	227		
其他 Orther				
系统压力 Max. Pump Pressure	MPa	16		
油泵马达功率 Pump moto power	kW	20		
电热功率 Heat Power	kW	9.5		
料斗容积 Hopper capacity	kg	60		
油箱容量 Oil tank capacity	L	200		
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	5.14*1.28*2.02		
设计重量 (约)Machine weight(approx.)	T	5.2		



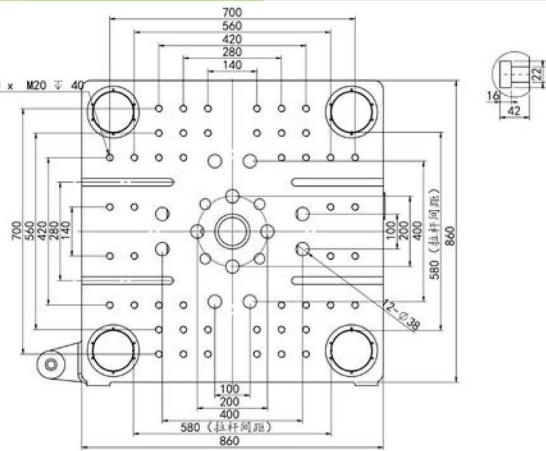
锁模单元 Clamping Unit	UNIT	GX210-KII		
锁模力 Clamping force	kN	2100		
开模行程 Clamping stroke	mm	490		
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	530*530		
最大模具厚度 Max. mold height	mm	550		
最小模具厚度 Min. mold height	mm	200		
顶出行程 Ejector stroke	mm	150		
顶出力 Ejector force	kN	62		
注射单元 Injection unit		A	B	C
螺杆直径 Screw diameter	mm	45	50	55
螺杆长径比 Screw L/D ratio	L/D	22.2	20	18.2
理论注射容积 Theoretical shot Volume	cm ³	374	461	558
注射重量 (PS)Injection weight (PS)	g	344	424	513
注射量 (PS)Injection weight(Ps)	oz	12.2	15	18.1
对空注射速率 Injection rate into air	g/s	138	171	206
注射压力 Injection pressure	MPa	221	179	148
注射行程 Injection stroke	mm	235		
对空注射速度 Injection speed into air	mm / s	86		
最大螺杆转速 Screw rotation speed	r/min	189		
其他 Orther				
系统压力 Max. Pump Pressure	MPa	16		
油泵马达功率 Pump moto power	kW	23		
电热功率 Heat Power	kW	13.9		
料斗容积 Hopper capacity	kg	60		
油箱容量 Oil tank capacity	L	230		
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	5.58*1.48*2.07		
设计重量 (约)Machine weight(approx.)	T	6.3		



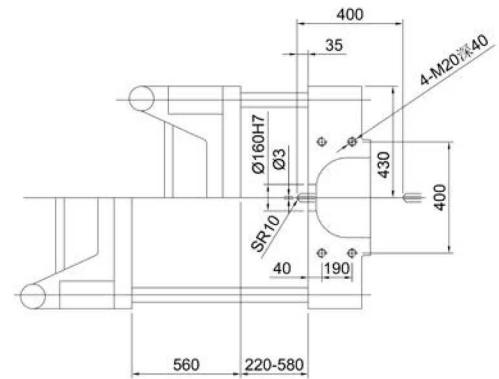
锁模单元 Clamping Unit	UNIT	GX260-KII		
锁模力 Clamping force	kN	2600		
开模行程 Clamping stroke	mm	560		
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	580*580		
最大模具厚度 Max. mold height	mm	580		
最小模具厚度 Min. mold height	mm	220		
顶出行程 Ejector stroke	mm	150		
顶出力 Ejector force	kN	62		
注射单元 Injection unit		A	B	C
螺杆直径 Screw diameter	mm	50	55	60
螺杆长径比 Screw L/D ratio	L/D	22	20	18.3
理论注射容积 Theoretical shot Volume	cm ³	500	606	721
注射重量 (PS) Injection weight (PS)	g	460	558	663
注射量 (PS) Injection weight(Ps)	oz	16.3	19.7	23.4
对空注射速率 Injection rate into air	g/s	172	209	248
注射压力 Injection pressure	MPa	225	186	156
注射行程 Injection stroke	mm	255		
对空注射速度 Injection speed into air	mm/ s	87		
最大螺杆转速 Screw rotation speed	r/min	180		
其他 Orther				
系统压力 Max. Pump Pressure	MPa	16		
油泵马达功率 Pump moto power	kW	29		
电热功率 Heat Power	kW	15		
料斗容积 Hopper capacity	kg	60		
油箱容量 Oil tank capacity	L	270		
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	6.07*1.57*2.06		
设计重量 (约) Machine weight(approx.)	T	8		

锁模单元 Clamping Unit	UNIT	GX300-KII	
锁模力 Clamping force	kN	3000	
开模行程 Clamping stroke	mm	610	
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	630*630	
最大模具厚度 Max. mold height	mm	630	
最小模具厚度 Min. mold height	mm	230	
顶出行程 Ejector stroke	mm	150	
顶出力 Ejector force	kN	62	
注射单元 Injection unit		A	B
螺杆直径 Screw diameter	mm	55	60
螺杆长径比 Screw L/D ratio	L/D	21.8	20
理论注射容积 Theoretical shot Volume	cm ³	665	791
注射重量 (PS)Injection weight (PS)	g	612	728
注射量 (PS)Injection weight(Ps)	oz	21.6	25.7
对空注射速率 Injection rate into air	g/s	184	219
注射压力 Injection pressure	MPa	211	178
注射行程 Injection stroke	mm		280
对空注射速度 Injection speed into air	mm / s		77
最大螺杆转速 Screw rotation speed	r/min		180
其他 Other			
系统压力 Max. Pump Pressure	MPa	16	
油泵马达功率 Pump moto power	kW	29	
电热功率 Heat Power	kW	17	
料斗容积 Hopper capacity	kg	60	
油箱容量 Oil tank capacity	L	340	
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	6.07*1.63*2.17	
设计重量 (约)Machine weight(approx.)	T	9.1	

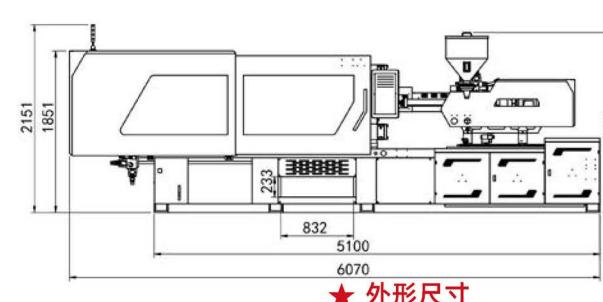
GX260-KII 尺寸图：



★ 模板正面尺寸

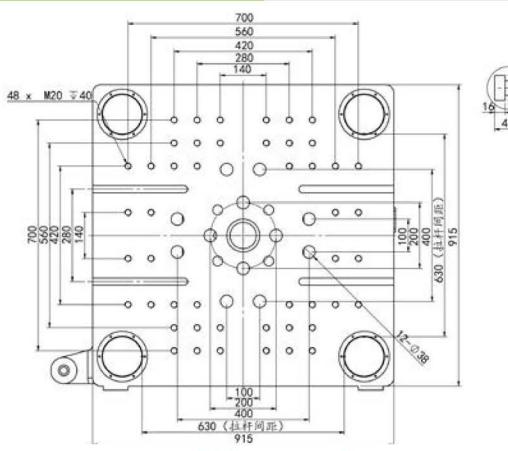


★模板侧面尺寸

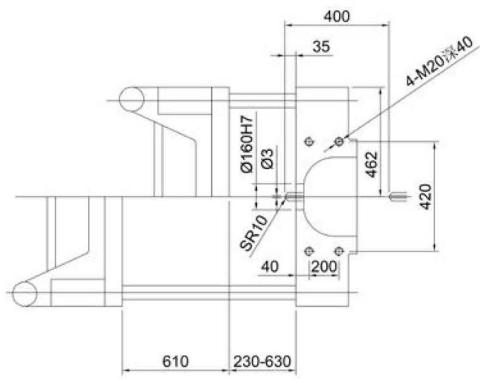


外形尺寸

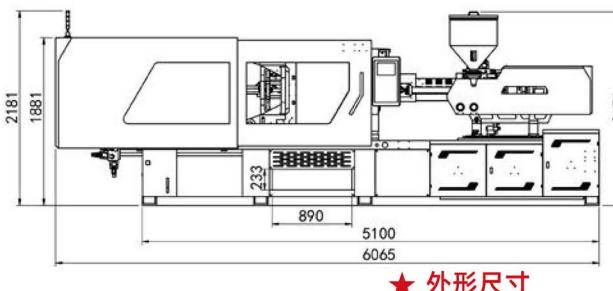
GX300-KII尺寸图：



★ 模板正面尺寸

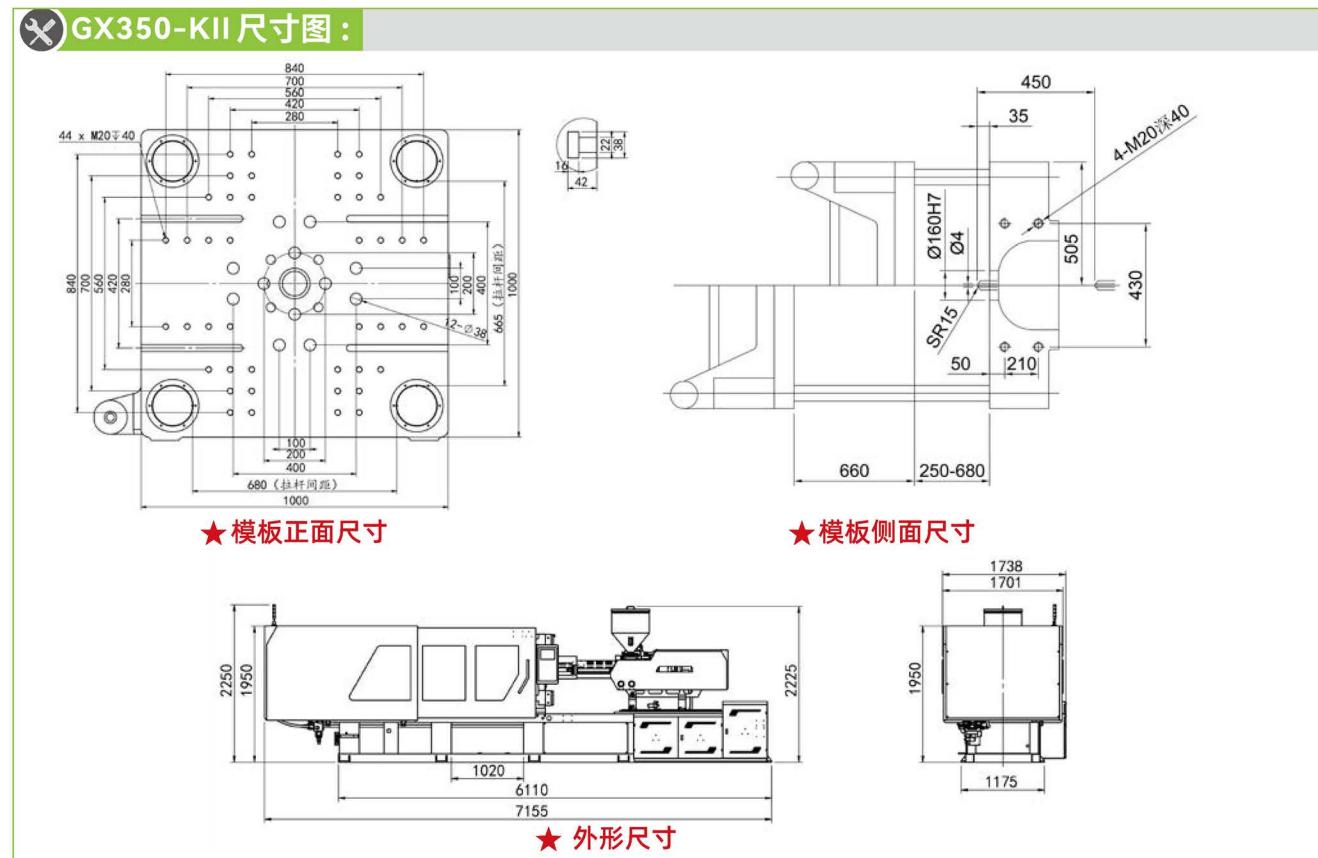


★模板侧面尺寸

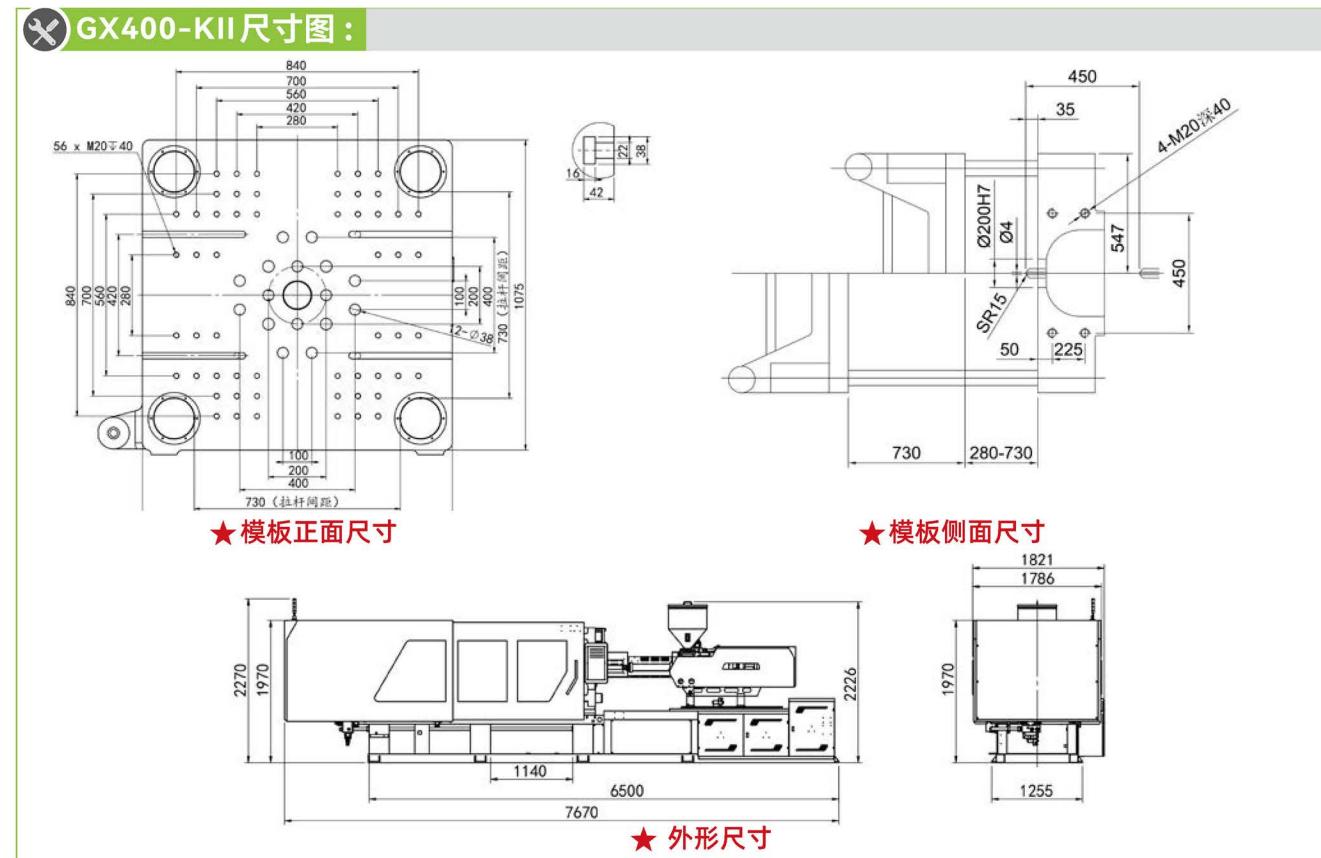


★ 外形尺寸

锁模单元 Clamping Unit	UNIT	GX350-KII		
锁模力 Clamping force	kN	3500		
开模行程 Clamping stroke	mm	660		
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	680*680		
最大模具厚度 Max. mold height	mm	680		
最小模具厚度 Min. mold height	mm	250		
顶出行程 Ejector stroke	mm	160		
顶出力 Ejector force	kN	62		
注射单元 Injection unit		A	B	C
螺杆直径 Screw diameter	mm	60	65	70
螺杆长径比 Screw L/D ratio	L/D	21.7	20.0	18.6
理论注射容积 Theoretical shot Volume	cm ³	848	995	1154
注射重量 (PS)Injection weight (PS)	g	780	915	1062
注射量 (PS)Injection weight(Ps)	oz	27.6	32.3	37.5
对空注射速率 Injection rate into air	g/s	225	265	307
注射压力 Injection pressure	MPa	215	183	158
注射行程 Injection stroke	mm	300		
对空注射速度 Injection speed into air	mm / s	79		
最大螺杆转速 Screw rotation speed	r/min	180		
其他 Orther				
系统压力 Max. Pump Pressure	MPa	16		
油泵马达功率 Pump moto power	kW	39		
电热功率 Heat Power	kW	19.5		
料斗容积 Hopper capacity	kg	80		
油箱容量 Oil tank capacity	L	360		
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	7.16*1.74*2.23		
设计重量 (约)Machine weight(approx.)	T	11.2		



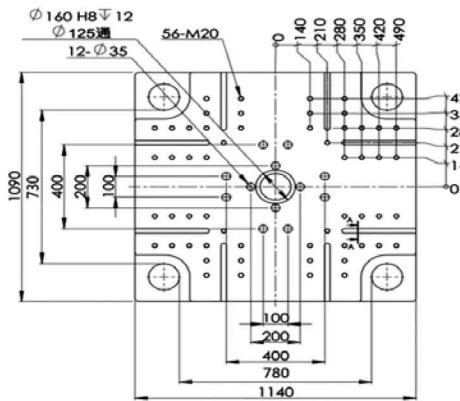
锁模单元 Clamping Unit	UNIT	GX400-KII		
锁模力 Clamping force	kN	4000		
开模行程 Clamping stroke	mm	730		
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	730*730		
最大模具厚度 Max. mold height	mm	730		
最小模具厚度 Min. mold height	mm	280		
顶出行程 Ejector stroke	mm	180		
顶出力 Ejector force	kN	110		
注射单元 Injection unit		A	B	C
螺杆直径 Screw diameter	mm	65	70	75
螺杆长径比 Screw L/D ratio	L/D	21.5	20	18.7
理论注射容积 Theoretical shot Volume	cm ³	1078	1250	1435
注射重量 (PS)Injection weight (PS)	g	992	1150	1320
注射量 (PS)Injection weight(Ps)	oz	35	40.6	46.7
对空注射速率 Injection rate into air	g/s	277	322	369
注射压力 Injection pressure	MPa	219	189	164
注射行程 Injection stroke	mm	325		
对空注射速度 Injection speed into air	mm / s	83		
最大螺杆转速 Screw rotation speed	r/min	161		
其他 Orther				
系统压力 Max. Pump Pressure	MPa	16		
油泵马达功率 Pump moto power	kW	44		
电热功率 Heat Power	kW	23.2		
料斗容积 Hopper capacity	kg	80		
油箱容量 Oil tank capacity	L	425		
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	7.76*1.82*2.23		
设计重量 (约)Machine weight(approx.)	T	13.5		



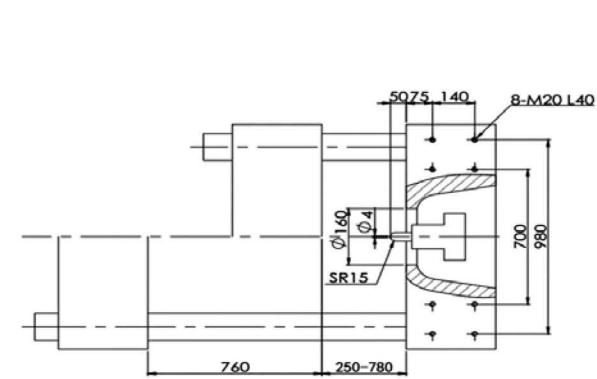
锁模单元 Clamping Unit	UNIT	GX450-KII			
锁模力 Clamping force	kN	4500			
开模行程 Clamping stroke	mm	770			
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	780*730			
最大模具厚度 Max. mold height	mm	780			
最小模具厚度 Min. mold height	mm	250			
顶出行程 Ejector stroke	mm	200			
顶出力 Ejector force	kN	137			
注射单元 Injection unit		A	B	C	D
螺杆直径 Screw diameter	mm	70	75	80	85
螺杆长径比 Screw L/D ratio	L/D	23.6	22	20.7	19.4
理论注射容积 Theoretical shot Volume	cm ³	1516	1740	1979	2235
注射重量 (PS)Injection weight (PS)	g	1379	1583	1801	2034
注射量 (PS)Injection weight(Ps)	oz	48.7	55.9	63.7	71.9
对空注射速率 Injection rate into air	g/s	308	354	403	455
注射压力 Injection pressure	MPa	226	197	173	153
注射行程 Injection stroke	mm	394			
对空注射速度 Injection speed into air	mm/ s	88			
最大螺杆转速 Screw rotation speed	r/min	146			
其他 Orther					
系统压力 Max. Pump Pressure	MPa	17.5			
油泵马达功率 Pump moto power	kW	44			
电热功率 Heat Power	kW	39			
料斗容积 Hopper capacity	kg	50			
油箱容量 Oil tank capacity	L	600			
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	7.8*1.9*2.15			
设计重量 (约)Machine weight(approx.)	T	16			

锁模单元 Clamping Unit	UNIT	GX550-KII			
锁模力 Clamping force	kN	5500			
开模行程 Clamping stroke	mm	900			
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	880*820			
最大模具厚度 Max. mold height	mm	900			
最小模具厚度 Min. mold height	mm	300			
顶出行程 Ejector stroke	mm	250			
顶出力 Ejector force	kN	166			
注射单元 Injection unit		A	B	C	D
螺杆直径 Screw diameter	mm	75	85	90	95
螺杆长径比 Screw L/D ratio	L/D	23.5	20.7	19.6	18.6
理论注射容积 Theoretical shot Volume	cm ³	1784	2291	2569	2862
注射重量 (PS)Injection weight (PS)	g	1623	2085	2338	2605
注射量 (PS)Injection weight(Ps)	oz	57.4	73.7	82.6	92
对空注射速率 Injection rate into air	g/s	402	517	579	645
注射压力 Injection pressure	MPa	222	173	154	138
注射行程 Injection stroke	mm	404			
对空注射速度 Injection speed into air	mm / s	100			
最大螺杆转速 Screw rotation speed	r/min	187			
其他 Orther					
系统压力 Max. Pump Pressure	MPa	17.5			
油泵马达功率 Pump moto power	kW	56			
电热功率 Heat Power	kW	44			
料斗容积 Hopper capacity	kg	100			
油箱容量 Oil tank capacity	L	800			
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	9.33*2.1*2.23			
设计重量 (约)Machine weight(approx.)	T	20			

GX450-KII 尺寸图：

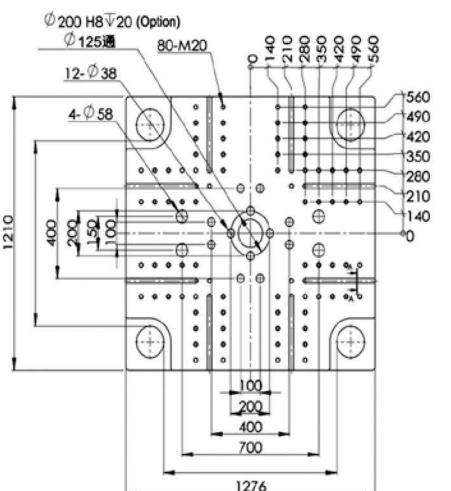


★模板正面尺寸

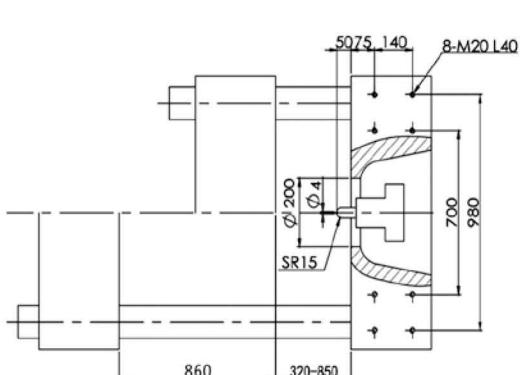


★模板侧面尺寸

GX550-KII 尺寸图：



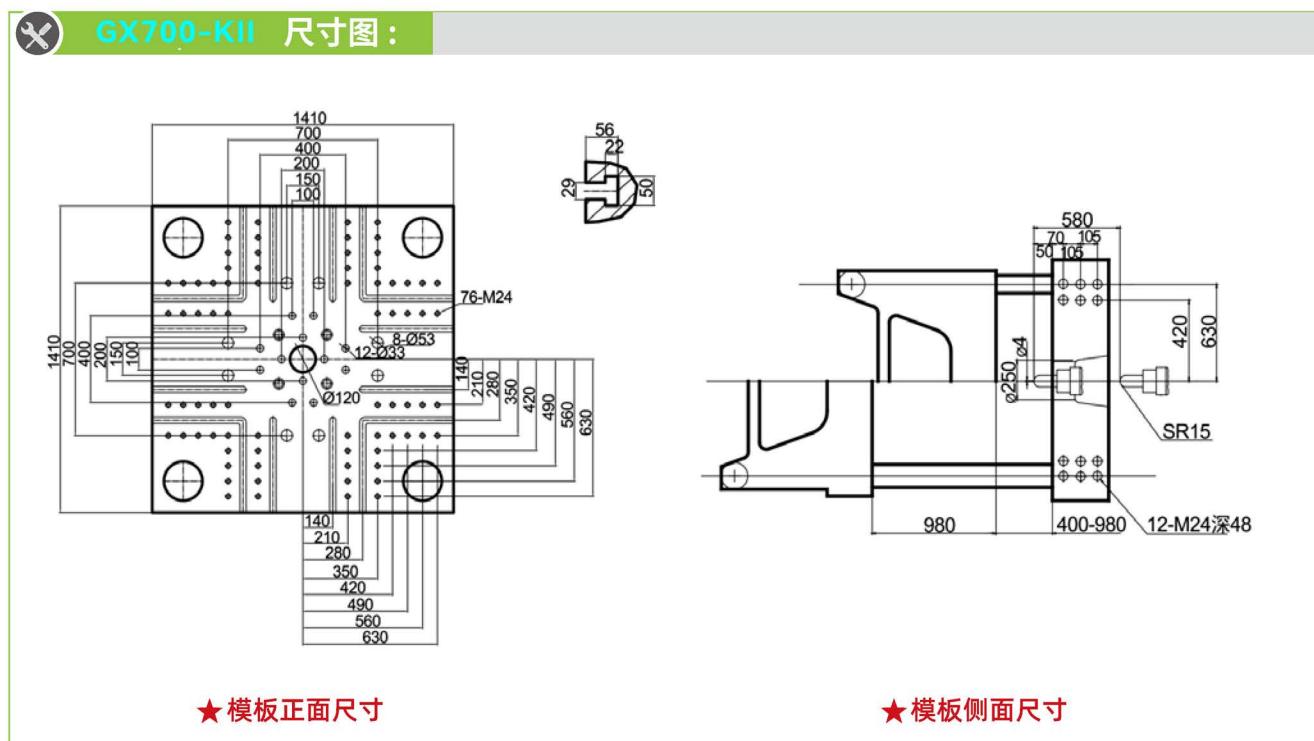
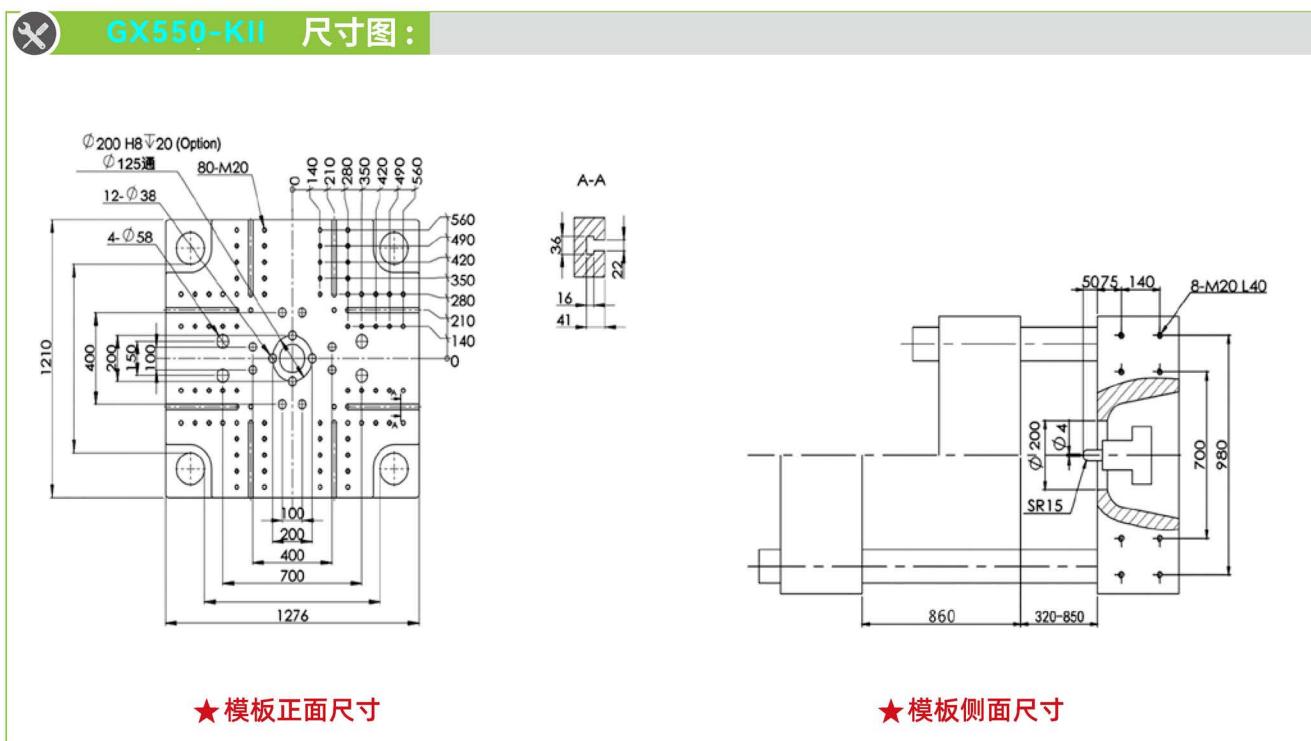
★模板正面尺寸



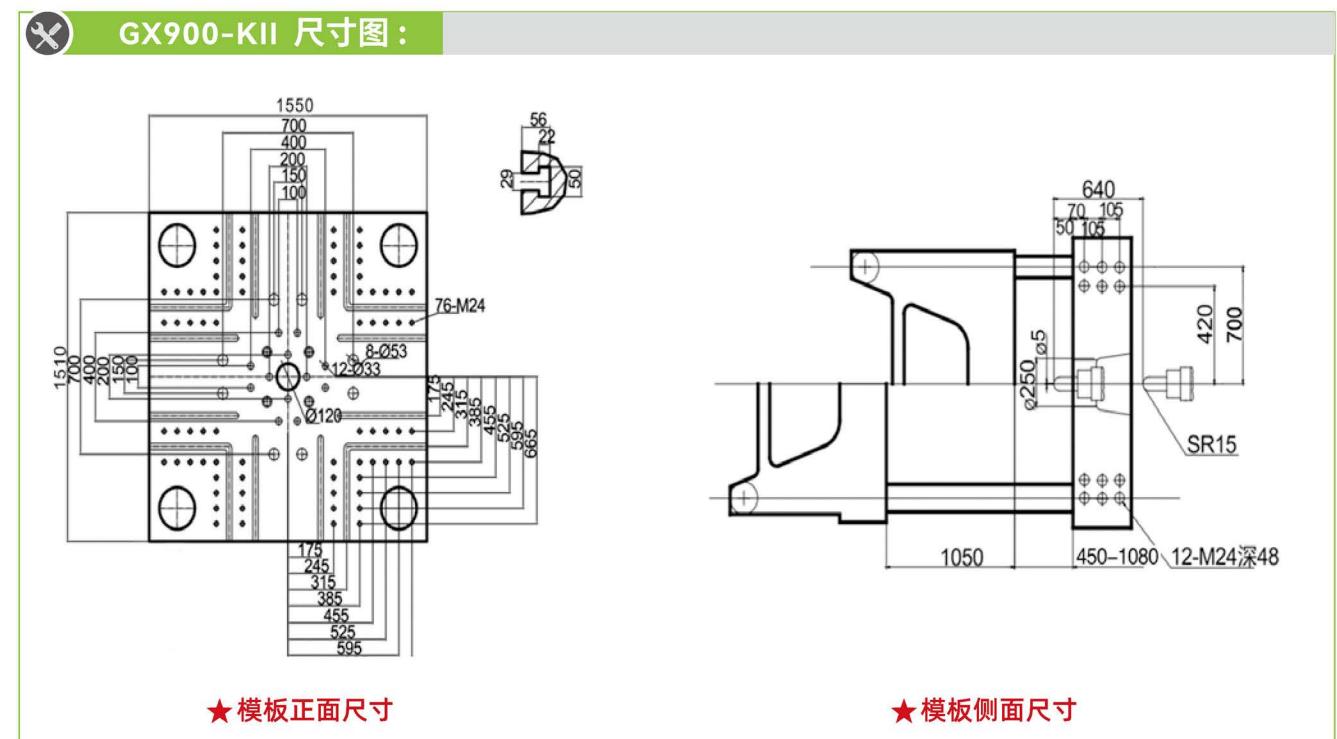
★模板侧面尺寸

锁模单元 Clamping Unit	UNIT	GX550-KII			
锁模力 Clamping force	kN	5500			
开模行程 Clamping stroke	mm	900			
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	880*820			
最大模具厚度 Max. mold height	mm	900			
最小模具厚度 Min. mold height	mm	300			
顶出行程 Ejector stroke	mm	250			
顶出力 Ejector force	kN	166			
注射单元 Injection unit		A	B	C	D
螺杆直径 Screw diameter	mm	80	90	95	100
螺杆长径比 Screw L/D ratio	L/D	23.4	20.8	19.7	18.7
理论注射容积 Theoretical shot Volume	cm ³	2241	2836	3160	3501
注射重量 (PS)Injection weight (PS)	g	2039	2581	2875	3186
注射量 (PS)Injection weight(Ps)	oz	72.1	91.2	101.6	112.6
对空注射速率 Injection rate into air	g/s	388	491	548	607
注射压力 Injection pressure	MPa	230	181	163	147
注射行程 Injection stroke	mm	446			
对空注射速度 Injection speed into air	mm/ s	86			
最大螺杆转速 Screw rotation speed	r/min	168			
其他 Orther		A	B	C	D
系统压力 Max. Pump Pressure	MPa	17.5			
油泵马达功率 Pump moto power	kW	56			
电热功率 Heat Power	kW	48			
料斗容积 Hopper capacity	kg	100			
油箱容量 Oil tank capacity	L	800			
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	9.33*2.1*2.23			
设计重量 (约)Machine weight(approx.)	T	21			

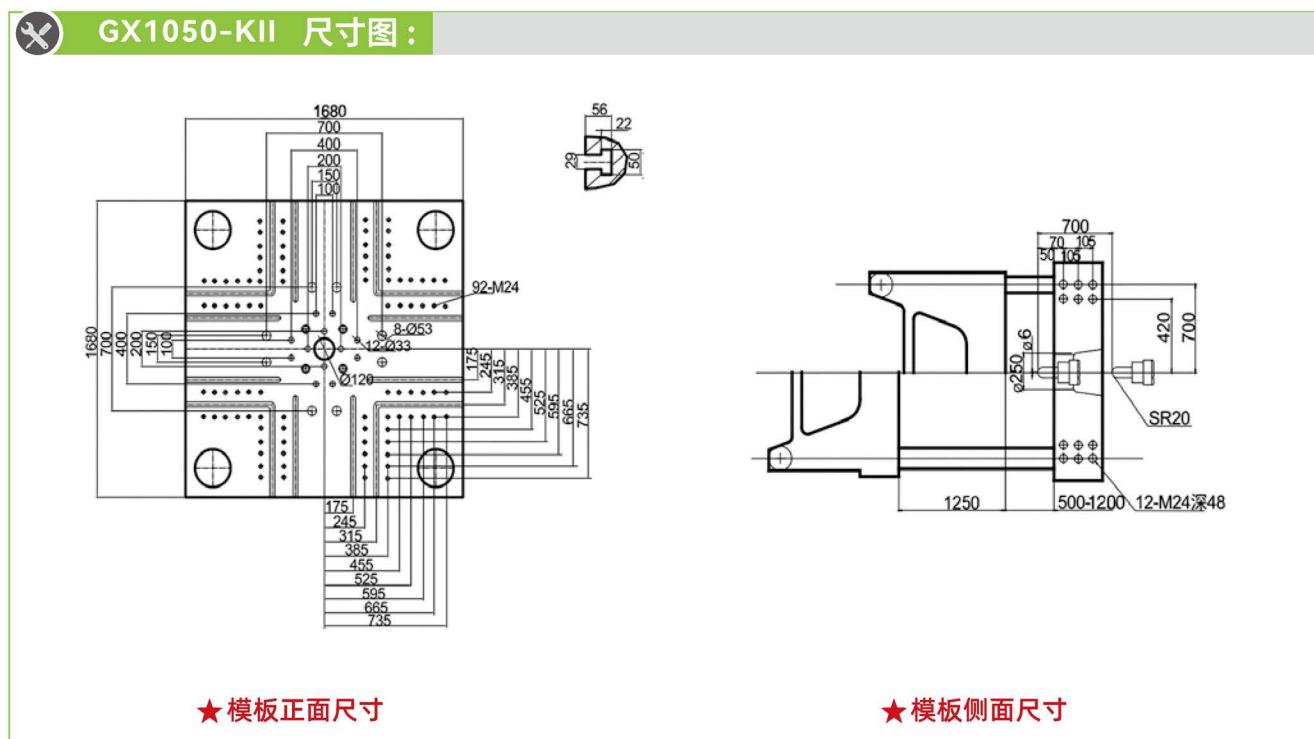
锁模单元 Clamping Unit	UNIT	GX700-KII			
锁模力 Clamping force	kN	7000			
开模行程 Clamping stroke	mm	980			
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	960*960			
最大模具厚度 Max. mold height	mm	980			
最小模具厚度 Min. mold height	mm	330			
顶出行程 Ejector stroke	mm	260			
顶出力 Ejector force	kN	215			
注射单元 Injection unit		A	B	C	D
螺杆直径 Screw diameter	mm	85	90	100	110
螺杆长径比 Screw L/D ratio	L/D	23.3	22	19.8	18
理论注射容积 Theoretical shot Volume	cm ³	2683	3008	3713	4493
注射重量 (PS)Injection weight (PS)	g	2441	2737	3379	4088
注射量 (PS)Injection weight(Ps)	oz	86.3	96.7	119.4	144.5
对空注射速率 Injection rate into air	g/s	483	541	668	809
注射压力 Injection pressure	MPa	217	194	157	130
注射行程 Injection stroke	mm	473			
对空注射速度 Injection speed into air	mm/ s	94			
最大螺杆转速 Screw rotation speed	r/min	132			
其他 Orther		A	B	C	D
系统压力 Max. Pump Pressure	MPa	17.5			
油泵马达功率 Pump moto power	kW	66			
电热功率 Heat Power	kW	55			
料斗容积 Hopper capacity	kg	100			
油箱容量 Oil tank capacity	L	900			
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	9.8*2.1*2.4			
设计重量 (约)Machine weight(approx.)	T	30			



锁模单元 Clamping Unit	UNIT	GX900-KII			
锁模力 Clamping force	kN	9000			
开模行程 Clamping stroke	mm	1050			
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	1080*1040			
最大模具厚度 Max. mold height	mm	1080			
最小模具厚度 Min. mold height	mm	450			
顶出行程 Ejector stroke	mm	300			
顶出力 Ejector force	kN	215			
注射单元 Injection unit		A	B	C	D
螺杆直径 Screw diameter	mm	90	100	110	120
螺杆长径比 Screw L/D ratio	L/D	24.4	22	20	18.3
理论注射容积 Theoretical shot Volume	cm ³	3275	4043	4892	5822
注射重量 (PS)Injection weight (PS)	g	2980	3679	4451	5298
注射量 (PS)Injection weight(Ps)	oz	105.3	130	157.3	187.2
对空注射速率 Injection rate into air	g/s	548	676	818	974
注射压力 Injection pressure	MPa	227	184	152	128
注射行程 Injection stroke	mm	515			
对空注射速度 Injection speed into air	mm/ s	95			
最大螺杆转速 Screw rotation speed	r/min	117			
其他 Orther		A	B	C	D
系统压力 Max. Pump Pressure	MPa	17.5			
油泵马达功率 Pump moto power	kW	78			
电热功率 Heat Power	kW	68			
料斗容积 Hopper capacity	kg	100			
油箱容量 Oil tank capacity	L	1000			
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	10.7*2.3*2.5			
设计重量 (约)Machine weight(approx.)	T	41			



锁模单元 Clamping Unit	UNIT	GX1050-KII			
锁模力 Clamping force	kN	10500			
开模行程 Clamping stroke	mm	1250			
拉杆内间距 (宽 x 高) Tie bar distance (W*H)	mm	1180*1180			
最大模具厚度 Max. mold height	mm	1160			
最小模具厚度 Min. mold height	mm	500			
顶出行程 Ejector stroke	mm	350			
顶出力 Ejector force	kN	269			
注射单元 Injection unit		A	B	C	D
螺杆直径 Screw diameter	mm	100	110	120	130
螺杆长径比 Screw L/D ratio	L/D	24.2	22	20.2	18.6
理论注射容积 Theoretical shot Volume	cm ³	4318	5224	6217	7297
注射重量 (PS)Injection weight (PS)	g	3929	4754	5658	6640
注射量 (PS)Injection weight(Ps)	oz	138.8	168	199.9	234.6
对空注射速率 Injection rate into air	g/s	652	789	939	1102
注射压力 Injection pressure	MPa	222	184	154	132
注射行程 Injection stroke	mm	550			
对空注射速度 Injection speed into air	mm/ s	91			
最大螺杆转速 Screw rotation speed	r/min	101			
其他 Orther		A	B	C	D
系统压力 Max. Pump Pressure	MPa	17.5			
油泵马达功率 Pump moto power	kW	91			
电热功率 Heat Power	kW	78			
料斗容积 Hopper capacity	kg	100			
油箱容量 Oil tank capacity	L	1200			
外形尺寸 (约) Aching dimensions L*W*H (approx.)	m	11.6*2.4*2.6			
设计重量 (约)Machine weight(approx.)	T	50			



Device Configuration

设备配置

标准配置 Standard Devices

01 注射系统 Injection system

- ☆ 氮化钢螺杆料筒
- ☆ 滑轨式卸料装置
- ☆ 标准射嘴
- ☆ 双缸平衡注射装置
- ☆ 不锈钢料斗
- ☆ 螺杆防冷启动功能
- ☆ 自动清料功能
- ☆ 防流涎功能
- ☆ 多段料筒 PID 温控 (4 至 7 段)
- ☆ 射胶熔胶故障自动检测
- ☆ 射嘴防护罩
- ☆ 精密电子尺控制射胶 / 熔胶行程

02 锁模系统 Mold locking device

- ☆ 精密电子尺控制锁模 / 顶针行程
- ☆ 锁模三大板 / 机架采用高刚性球墨铸铁
- ☆ 电脑控制两段顶出前进 / 后退动作
- ☆ 低压模具保护功能
- ☆ 液压驱动调模装置

03 液压系统 Hydraulic system

- ☆ 高性能进口定量泵 / 变量泵
- ☆ 熔胶背压调节装置
- ☆ 全流量精密回油过滤器
- ☆ 系统压力流量自动校正

04 控制系统 Control system

- ☆ 输入 / 输出检视功能
- ☆ 自动保温及自动加热设定功能
- ☆ 射胶转保压采用时间 / 位置 / 压力三种转换方式
- ☆ 各个动作斜率的独立调整
- ☆ 200 组模具记忆功能、生产资料监测功能

05 附件说明 Accessory

- ☆ 说明书
- ☆ 工具箱
- ☆ 随机配件



日本油研



意大利杰弗仑



法国施耐德



奥地利科霸



美国伊顿



日本住友



丹麦丹佛斯



德国艾可勒



台湾弘讯



马牌



菲仕



意大利英特姆



司达行



盟立



台湾明阳

备选配置 Optional Configuration

01 注射系统 Injection system

- ☆ 加长射嘴 (加长 25/50/100mm)
- ☆ 专用螺杆组件
- ☆ 干燥料斗
- ☆ 料筒吹风装置
- ☆ 自锁射嘴

02 锁模系统 Mold locking device

- ☆ 加大容模量 50/100mm
- ☆ 加大顶针行程
- ☆ 吊模架
- ☆ 加装模具隔热板
- ☆ 特殊模具安装孔
- ☆ 电动安全门
- ☆ T型槽模板

03 液压系统 Hydraulic system

- ☆ 液压抽芯 / 旋转脱模装置
- ☆ 液压安全保护
- ☆ 独立油温控制系统
- ☆ 高响应伺服注射系统
- ☆ 闭环控制变量泵系统
- ☆ 氮气射胶装置
- ☆ 熔胶比例背压控制

04 控制系统 Control system

- ☆ 电动旋转脱模装置
- ☆ 多组工模吹风
- ☆ 电动旋转脱模接口
- ☆ 更改电源电压
- ☆ 加热固态继电器控制
- ☆ 欧规机械手接口