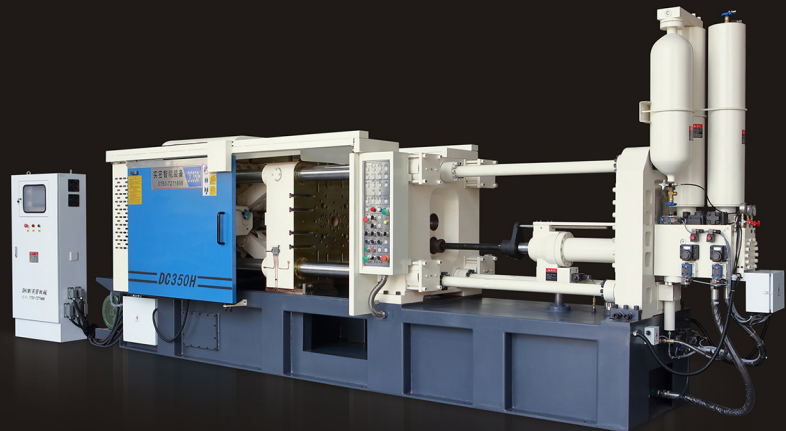




实密智能装备
SHIMI INTELLIGENT EQUIPMENT

我们的使命:以务实创新助力中国精密装备领先全球

Our mission: To help China's precision equipment lead the world with practical innovation



广东实密智能装备有限公司

Guangdong Shimi Intelligent Equipment Co.,Ltd

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- shimi@shimidcm.com www.shimidcm.com
- 二维码QR code:



微信号 官网二维码(中文) QR Code of Official website (English edition)

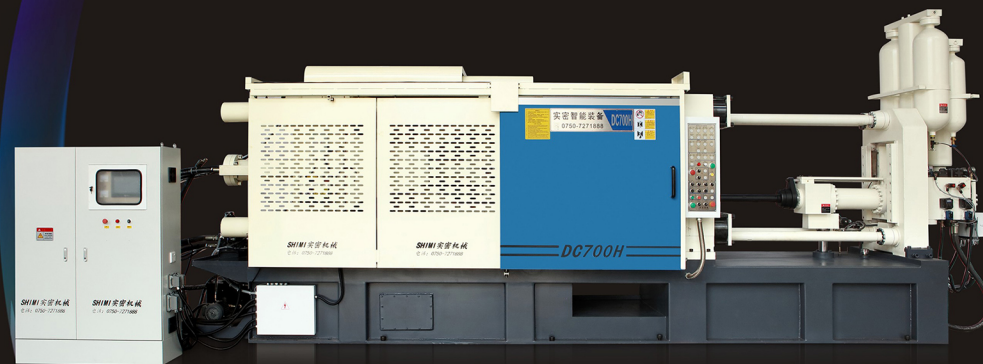


实密智能装备
SHIMI INTELLIGENT EQUIPMENT

SHIMI DIE-CASTING MACHINE

Create more efficient, energy-saving, stable and durable die-casting machines

打造更高效·节能·稳定·耐用的压铸机 www.shimidcm.com



广东实密智能装备有限公司

Guangdong Shimi Intelligent Equipment Co.,Ltd



COMPANY PROFILE 公司简介

广东实密智能装备有限公司是一家专业从事研发、制造、销售和出口冷室、热室、立式等压铸机的生产制造企业。公司自2009年成立以来，依靠专业的研发团队，结合国内外先进的压铸机生产制造工艺，自主研发生产出数百种具有高性能、高稳定性的可靠产品，时刻走在行业技术的前端，从而实现了公司的快速发展，并于2022年在广东江门投资新建生产基地，占地面积2.3万平方米。

实密，拥有生产大型压铸机的研发和制造能力，通过高精密的加工设备、行业顶尖的检测仪器、严谨的装配技术以及国际知名的压铸机元件，全面提升了产品的整体水平和核心竞争力，从原材料、机加工、焊接、组装、调试、到最终检验，拥有完善、科学的生产及检验体系。

每一台压铸机在出厂前的最终检验时间超过72个小时，确保每个细节做到极致，在保证机器稳定耐用的前提下打造出更高效节能的压铸机产品。

Guangdong ShiMi Intelligent Equipment Co., Ltd. is a professional manufacturing enterprise engaged in research and development, manufacturing, sales and export of cold and hot chamber die-casting machines, vertical die-casting machines and semi-solid die-casting machines. Since founded in 2009, relying on professional R&D team, combining with advanced die-casting machine manufacturing process at home and abroad, ShiMi independently researched and developed hundred types of high-performance, high-stability and reliable machines, by staying ahead in this industry, making company have a rapid development, and it has invested in a new production base in Jiangmen, Guangdong in 2022, covering an area of 23000 square meters.

ShiMi has the capabilities of R&D and manufacturing to produce Heavy Type die casting machines, through the high-precision processing equipment, top-notch testing instruments in the industry, rigorous assembly technology and international well-known components, ensuring the overall level of machines and core competitiveness. From raw materials, machining, welding, assembly, commissioning to final inspection, ShiMi has complete production and quality control system.

The final inspection time of each die casting machine is more than 72 hours before leave factory, to ensure that every detail to be the utmost, to create more efficient, energy-saving die-casting machines under precondition of stability and durability of machines.



GLOBAL ENJOY FIVE-STAR SERVICE 全球享受·五星服务

售前服务 PRE-SALE SERVICE 1

我们免费为用户提供压铸一站式解决方案，从车间布局、产品选型、模具设计、压铸工艺到全自动周边辅助设备。

We provide customers with one-stop solution for free of charge, from workshop layout, selection of machine models, die design, die casting process, full automatic peripherals to further machining after die-casting.

售中服务 IN-SALES SERVICE 2

提供各种型号之压铸机销售、安装、调试及试生产服务、介绍、培训中高级压铸人才。

To recommend and provide professional talents in aspect of sales, installation, commissioning and trial-production for various models of die-casting machine.

售后服务 AFTER-SALE SERVICE 3

实密在国内以数十个省市为支点，建立了周全的国内销售服务网络，在海外，实密在全球多个国家拥有销售和售后服务网点，本着“及时响应，专业透明”的售后理念，赢得了海内外众多客户的广泛好评。

With dozens of provinces and cities as the fulcrum in China, we have established a comprehensive domestic sales and service network. We have sales and after-sales service outlets in many countries around the world as well. With the after-sales concept of "Timely response, professional and transparent", ShiMi has been widely praised from large numbers of customers at home and abroad.

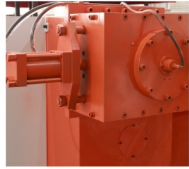
研发专利 R & D PATENTS 4



高性能冷室压铸机系列 DC2000H High Performance Cold Chamber Die Casting Machine Series DC2000H

性能 Performance

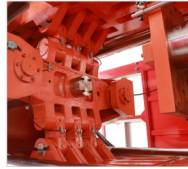
- +最大空压射速度 > 8m/s
- +增压建压时间 ≤ 15ms
- + Maximum idle shot speed > 8m/s
- + Pressure build up time ≤ 15ms



前抽缸快速换模
Quick Die change with front draw bar



一体式双顶针缸
One-piece double ejector cylinder

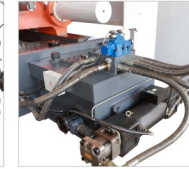


高强度的机铰设计
High strength toggle design

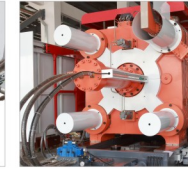
- 低速段：可进行精确控制，避免空气卷入起藏气问题。
- 高速段：可迅速达至高速，有效控制填充时间及铸件成型效果。
- 增压段：可按工艺改变增压速度，加强铸件密度而不引起变形。
- Low-speed stage ; it can be accurately controlled to avoid the air involved in gas accumulation.
- High speed stage ; can quickly reach high speed, effectively control the filling time and casting molding effect.
- pressure-boosting stage : the pressurization speed ; speed can be changed according to the process to strengthen the casting density without causing deformation.



可靠的前置增压系统
Reliable front setting
pressurization system



高速节能伺服系统
High speed energy saving
servo system



精密可靠调模系统
Precise and reliable mould
adjusting system



高性能冷室压铸机系列 DC550H High Performance Cold Chamber Die Casting Machine Series DC550H

性能 Performance

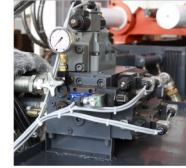
- +最大空压射速度 > 9m/s
- +增压建压时间 ≤ 15ms
- + Maximum idle shot speed > 9m/s
- + Pressure build up time ≤ 15ms

- 低速段：可进行精确控制，避免空气卷入起藏气问题。
- 高速段：可迅速达至高速，有效控制填充时间及铸件成型效果。
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新一代冷室压铸机/高效/稳定/可靠 New Generation Cold Chamber Die Casting Machine/high Efficiency/Stability/Reliability



新一代稳定可靠的压射系统
New generation of stable and reliable injection system



新一代锁模液压系统
New Generation hydraulic system for mould locking



双顶针缸结构
Double ejector cylinder structure



加强型机铰结构设计
Structural design of reinforced hinge



高性能冷室压铸机系列 DC400H High Performance Cold Chamber Die Casting Machine Series DC400H

性能 Performance

- +最大空压射速度 > 9m/s
- +增压建压时间 ≤ 15ms
- + Maximum idle shot speed > 9m/s
- + Pressure build up time ≤ 15ms

- 低速段：可进行精确控制，避免空气卷入起藏气问题。
- 高速段：可迅速达至高速，有效控制填充时间及铸件成型效果。
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- High speed stage ; can quickly reach high speed, effectively control the filling time and casting molding effect.
- pressure-boosting stage : the pressurization speed ; speed can be changed according to the process to strengthen the casting density without causing deformation.

新一代冷室压铸机/高效/稳定/可靠 New Generation Cold Chamber Die Casting Machine/High Efficiency/Stability/Reliability

实密冷室压铸机被广泛应用于汽车零部件、灯饰、电机、运动器材、电动工具、家电、自行车、燃气具、船舶等众多五金制品行业中。ShiMi die-casting machines are widely used to automobile parts, lighting, motor, sport equipment, electric tools, home appliances, bicycles, gas appliances, ships and many other hardware products.



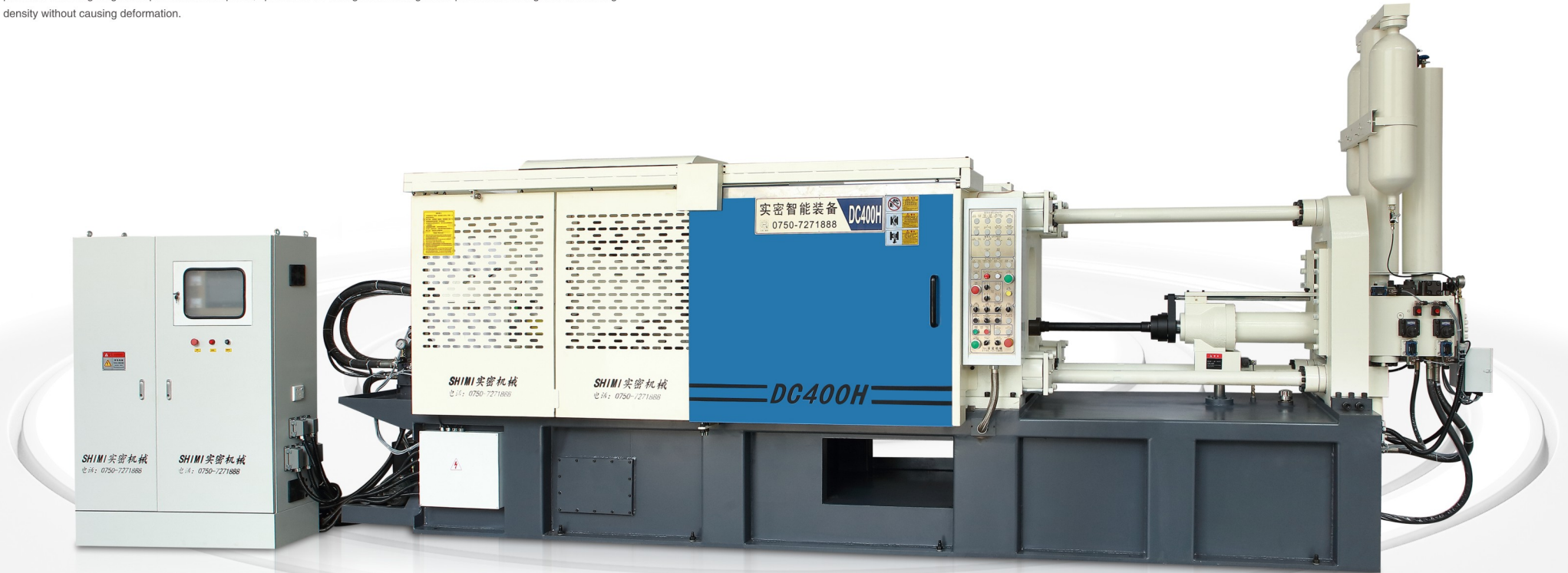
暖气片
Radiator

电机外壳
Motor housing

烤锅/烤盘
cook pot/pan

门把手
door handles

路灯
Street lamps



高性能冷室压铸机系列 DC238 High Performance Cold Chamber Die Casting Machine Series DC238

性能 Performance

- +最大空压射速度 > 9m/s
- +增压建压时间 ≤ 15ms
- + Maximum idle shot speed > 9m/s
- + Pressure build up time ≤ 15ms

- 低速段：可进行精确控制，避免空气卷入起藏气问题。
- 高速段：可迅速达至高速，有效控制填充时间及铸件成型效果。
- 增压段：可按工艺改变增压速度，加强铸件密度而不引起变形。
- Low-speed stage ; it can be accurately controlled to avoid the air involved in gas accumulation.
- High speed stage ; can quickly reach high speed, effectively control the filling time and casting molding effect.
- pressure-boosting stage : the pressurization speed ; speed can be changed according to the process to strengthen the casting density without causing deformation.

新一代全数字化控制系统 New Generation Of All-digital Control System

实密冷室压铸机被广泛应用于汽车零部件、灯饰、电机、运动器材、电动工具、家电、自行车、燃气具、船舶等众多五金制品行业中。ShiMi die-casting machines are widely used to automobile parts, lighting, motor, sport equipment, electric tools, home appliances, bicycles, gas appliances, ships and many other hardware products.



电动工具
Power Tools

五金饰品
Hardware accessories

鼓风机外壳
Blower housing

指纹锁外壳
Fingerprint lock housing

灯饰
Lighting



冷室系列控制节能压铸机的特点、优势。

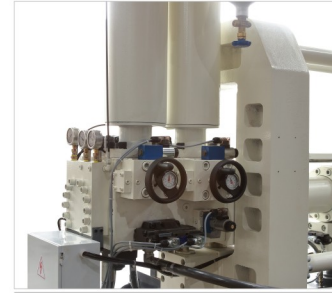
Features And Advantages Of Dc Series Cold Chamber Die Casting Machines.



加强型机铰设计 Reinforced toggle design

锁模单元采用五点式机铰设计专用软件，优化连杆结构提升运动特性。
销轴钢套采用合金钢套(油润滑同时存在)减少了润滑次数及防止无油时机铰咬死。

Mold clamping unit adopts Five-dot type toggle design, which optimized structure of connecting rod and enhanced movement ability.
The steel bushing of toggle pin adopts alloy steel bushing (oil lubrication exist simultaneously), which reduce times of lubrication and prevent locking of toggle when no oil .



新一代稳定可靠压射系统 New Generation Stable and Reliable Injection System

采用17.5Mpa系统压力,最大空压射速度达到8-9.5m/s,压射力增加5-8%左右,对壁厚、致密性和表面光洁度有要求的产品更易成型,有效果减少压铸件气孔率,特别适合汽车铸件及受力铸件。

Using 17.5Mpa system pressure, the maximum idle shot speed reaches to 8-9.5m/s, the injection force increases about 5-8%, it is more easier to molding to products with thin wall or high requirement on density and surface finish, to reduce porosity of die castings effectively , especially suitable for automotive castings and stress castings.

模板和导柱系统 Platen and Tie Bar System

模板等主要零件经过多次优化设计，在通过有限元软件的分析基础上，再进行模板的强化设计(铸件再次加厚或支撑筋增加等)，即保证模板的寿命同时也保护了模具。每种机型的拉杆均通过最专业的检测机构进行测试，保证机器在运作时，拉杆的变形量处于合理范围。

The optimal design of platens have been carried out multiple times through analysis of finite element software, then strengthening design (increased thickness and support ribs of castings), which both guarantee the service life of platen and mold. The tie bars of each machine have passed the test by professional testing organization, to ensure the deflection of tie bars within reasonable scope during the operation of machine.



伺服节能系统 Servo energy saving system

采用伺服动力系统设计，节能45-75%，系统压力流量双闭环控制，动作反应迅速，机器运行更平稳。

Servo power system design, energy saving 45 ~ 75% , system pressure and flow double closed-loop control, quick reaction, the machine runs more smoothly.



电动调节阀系统 Electric control valve system

电动调节阀压射速度控制精度更高。调节方便省力。

The electric control valve achieves higher precision in injection speed control . Convenient and labor-saving adjustment .



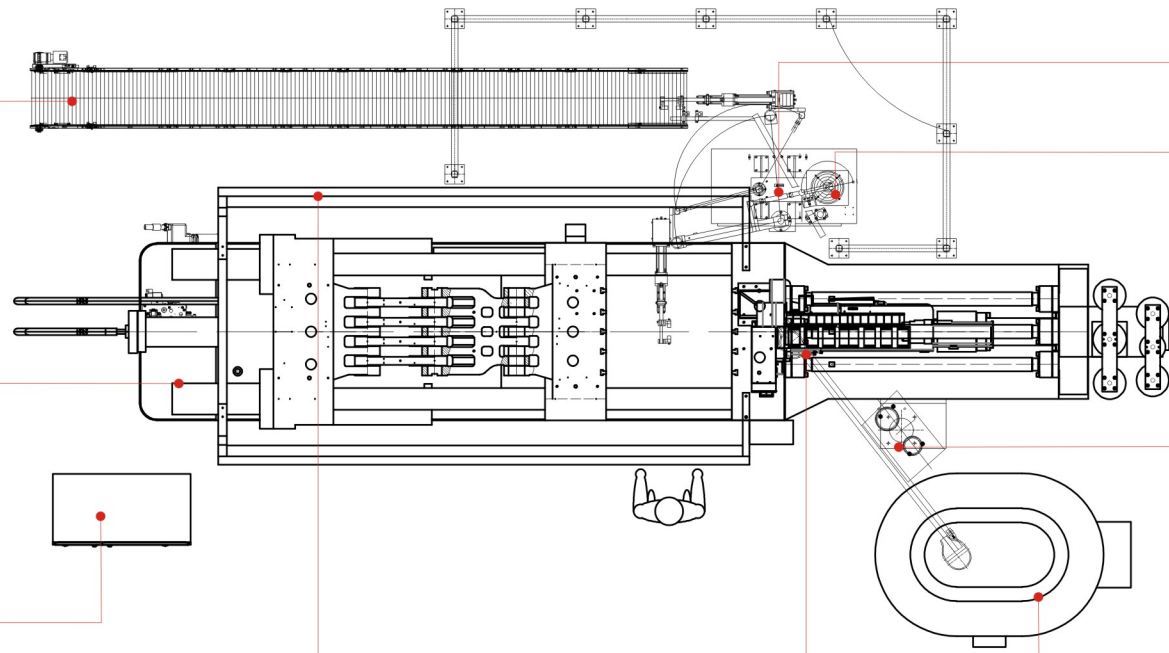
全自动集中润滑系统 Automatic centralized lubrication system

中央自动润滑系统，定时润滑机铰提高机械寿命及减少维修。

Central automatic lubrication system, timing lubrication toggle to improve mechanical life and reduce maintenance.

实密新一代冷室机压铸单元相关配置

Related Configuration Of Die Casting Unit Of
New Generation Cold Chamber Machine



耐高温输送带
High temperature resistant conveyor belt



伺服控制系统
Servo control system



液压切边机
Hydraulic trimming machine



模温机
Mold temperature controller



冷水机
Water Chiller



连杆式伺服喷雾机
Single Arm Automatic Servo Spraying Machine



坩埚熔炉
Melting Furnace, electric or gas or diesel oil for option.



取件机
Automatic Extractor



LT通用型系列机械手(LT1850-D-6)
LT universal series manipulator(LT1850-D-6)



五连杆给汤机
Five-Point linkage Automatic Ladle Machine

立式高性能冷室压铸机系列 DL90T-DL1000T

High Performance Vertical Cold Chamber Die Casting Machine Series DL90T - DL1000T

性能

Performance

- +最大空压射速度> 8m/s
- +最快空循环时间<15s
- + Maximum idle shot speed > 8m/s
- + Pressure build up time ≤ 15ms

立式压铸机优点

- 1.相对于卧式机:合金溶液在模具充型过程中,溶液不受重力影响,模具内部气体更容易排出,产品气密度会更好;
- 2.合金溶液夹渣:受合金溶液重力影响,卧式机注射方式原因,会造成夹渣去向不稳定,立式压铸机可以避免此类问题:

Advantages of vertical die casting machine

1. Relative to the horizontal machine: In the mold filling process, the alloy liquid is not affected by gravity, gas inside mold internal is more easier to discharge, the density of casting products will be better.
2. Alloy liquid slag: Under the influence of gravity of alloy liquid, due to injection mode of horizontal machine, it will cause unstable direction to slag, vertical die-casting machine can avoid this kind of problem.

产品展示

Product display



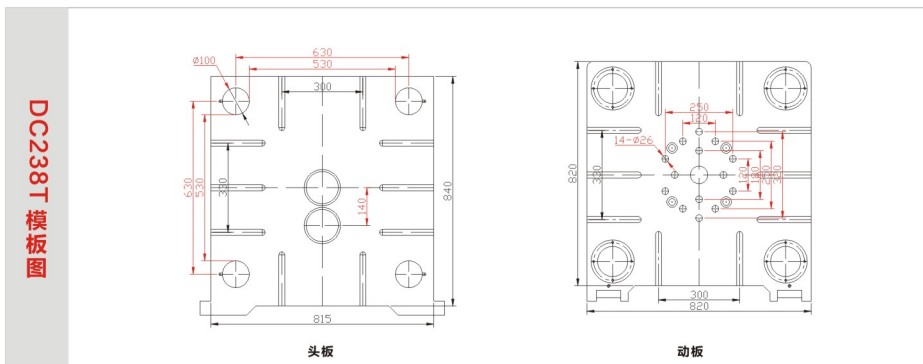
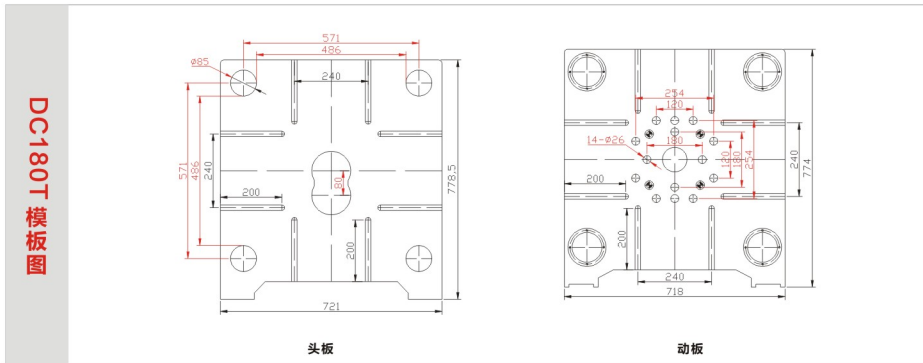
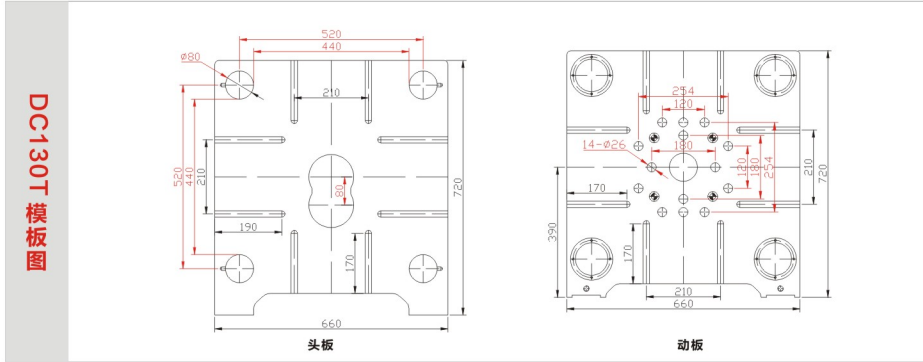
DC立式压铸机参数表(冷室)

Technical Parameters of Vertical Cold Chamber Die Casting Machines (DL Series)

配置项目 Item	单位 Unit	DL100T	DL238T	DL300T	DL400T	DL550T	DL700T	DL880T	DL1000T
合模力 Clamping Force	KN	1000	2380	3000	4000	5500	7000	8800	10000
合模行程 Clamping stroke	mm	300	400	460	550	600	650	760	880
顶出力 Ejecting Force	KN	70	170	150	285	315	315	320	500
顶出行程 Ejection Stroke	mm	60	100	105	125	120	150	180	200
模具厚度 Mold thickness	mm	130-430	220-670	250-700	250-750	350-850	300-900	400-950	450-1150
模板尺寸 Platen Size (W*H)	mm	610*610	820x820	900x900	1050x1050	1160x1160	1270x1300	1450x1415	1620x1620
导柱直径 Tie bar Diameter	mm	70	100	110	130	140	160	180	200
导柱内距 Tiebar spacing(WxH)	mm	400*400	530x530	580x580	700x700	780x780	850x850	960x960	1030x1030
压射力(增压) Injection Force(intensity)	KN	150	300	370	480	510	610	665	805
压射行程 Injection stroke	mm	250	300	430	500	500	550	650	720
锤头直径 Plunger Diameter	mm	40/50/60	50/60/70	50/60/70	60/70/80	70/80/90	80/90/100	90/100/110	90-120
射料量(铝) Shot Weight (AL)	Kg	0.5 / 0.8 / 1.1	1.42/2.2/2.8	1.5/2.1/2.9	2.4/3.2/4.2	3.0 / 3.9 / 5.0	4.3/5.8/7.2	9.1/11.2/12	10-18
射料量(镁) Shot Weight (Mg)	Kg	0.3 / 0.5 / 0.7	0.9/1.5/1.8	0.9/1.3/1.8	1.5/2.0/2.6	1.9/2.4/3.1	3.3/4.2/5.5	5.5/6.1/7.2	7-13
铸造压力(增压) Casting Pressure (Intensity)	Mpa	120/78/54	148/104/75	200/140/100	170/125/95	132/100/80	159/122/96	154/121/98	126-71
铸造面积 Casting area	CM ²	83/128/185	145/210/284	150/215/300	235/320/420	415/550/680	395/515/655	580/740/915	790-1390
最大铸造面积 Maximum casting area	CM ²	250	620	750	1000	1300	1650	2350	2500
压射头推出距离 Launch distance of Injection Plunger	mm	100	125	150	190	210	250	300	300
压射室法兰直径 Shot chamber flange diameter	mm	110	110	110	130	130	165	200	240
压室法兰凸出高度 Shot flange protruding plate height	mm	10	10	10	15	15	15	20	20
电机功率 Motor power	KW	11	15	22	22	30	37	45	45
系统压力 System pressure	MPa	11	14	14	14	15	16	16	16
油箱容量 Oil Tank Capacity	L	300	400	600	600	600	700	800	800

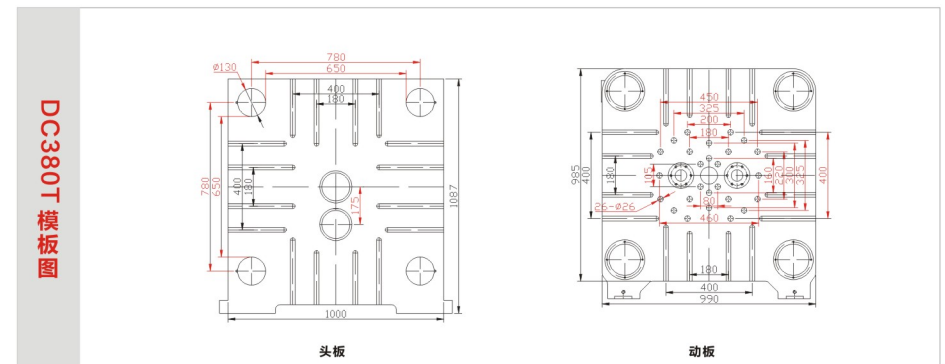
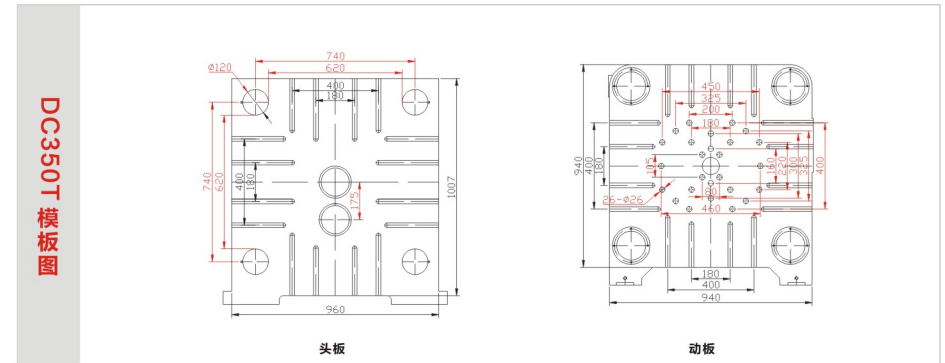
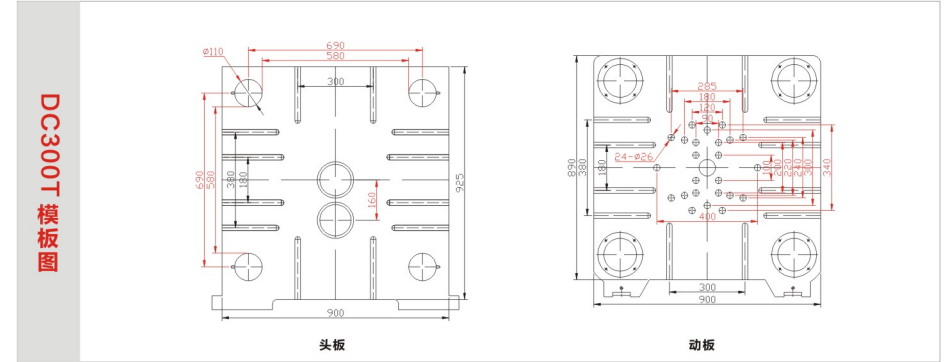
冷室系列模板尺寸图

Die Platen Drawing of DC Series Cold Chamber Die Casting Machines



※ 备选项 我司保留权利作出任何技术数据修改而不另行通知。
机器外型尺寸不包括熔炉及控制电脑。

Our company reserves the right to make any data changes without notice.
Size of the machine not includes furnace and control box.



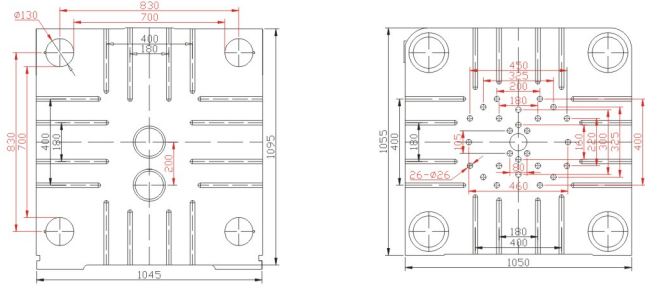
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冷室系列模板尺寸图

Die Platen Drawing of DC Series Cold Chamber Die Casting Machines

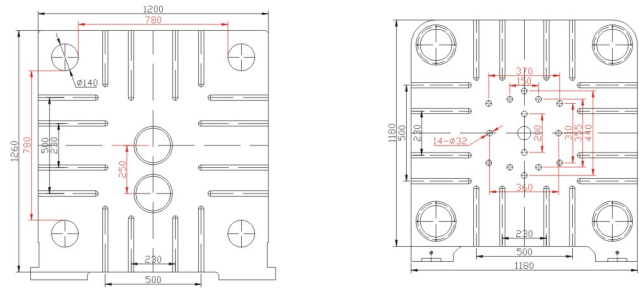
DC400T 模板图



头板

动板

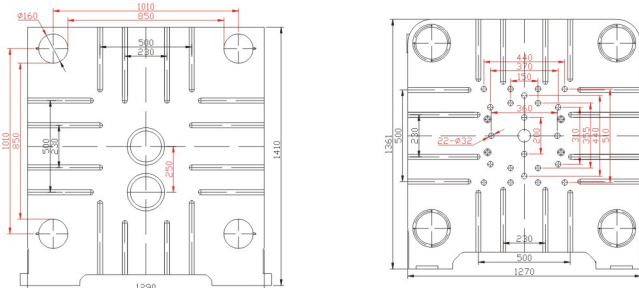
DC550T 模板图



头板

动板

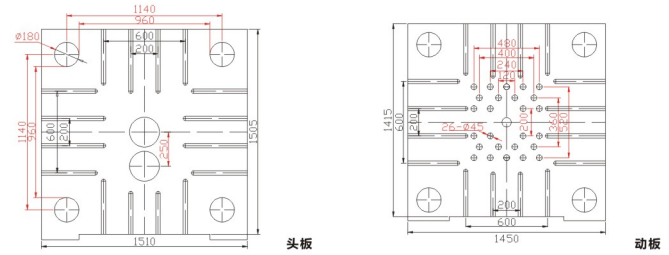
DC700T 模板图



头板

动板

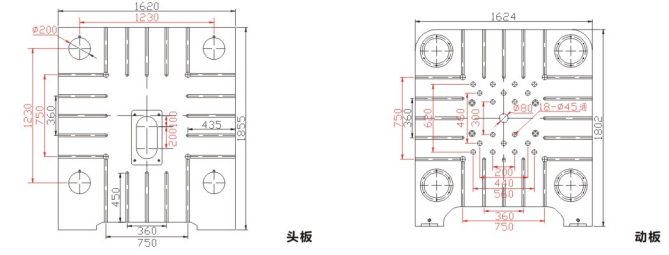
DC900T 模板图



头板

动板

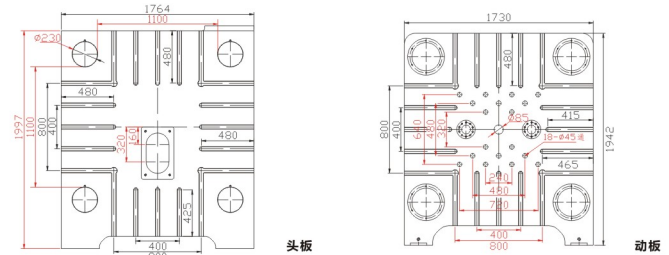
DC1000T 模板图



头板

动板

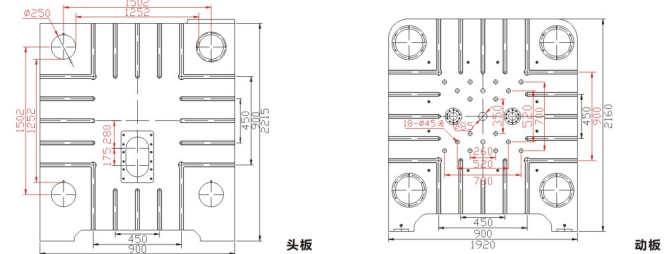
DC1300T 模板图



头板

动板

DC1650T 模板图



头板

动板

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机器外型尺寸不包括熔炉及控制柜。

Our company reserves the right to make any data changes without notice.
Size of the machine not includes furnace and control box.

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DC冷室压铸机技术参数表

Technical Parameters of DC Series Cold Chamber Die Casting Machines

序号 No.	配置项目 Item	单位 Unit	DC130T	DC180T	DC238T	DC300T	DC350T	DC380T	DC400T	DC550T	DC700T	DC880T
1	合模力 Clamping Force	KN	1300	1800	2380	3000	3500	3800	4000	5500	7000	8800
2	合模行程 Clamping stroke	mm	350	350	400	460	500	520	550	600	650	760
3	顶出力 Ejecting force	KN	110	110	170	220	220	265	265	315	315	320
4	顶出行程 Ejection stroke	mm	85	85	100	105	105	125	125	120	150	180
5	模具厚度 Mold thickness	mm	170-490	200-520	220-670	250-700	250-700	250-700	250-700	350-850	300-900	400-950
6	模板尺寸 Platen size(HxH)	mm	660x660	720x720	820x820	900x900	940x940	1000x1000	1050x1050	1160x1160	1270x1300	1450x1415
7	导柱直径 Tie bar Diameter	mm	80	85	100	110	120	130	130	140	160	180
8	导柱内距 Tiebar spacing(WxH)	mm	440x440	486x486	530x530	580x580	620x620	650x650	700x700	780x780	850x850	960x960
9	压射力 Injection Force	KN	190	255	300	370	405	405	405	460	610	665
10	压射行程 Injection stroke	mm	300	340	390	430	500	500	570	600	670	780
11	锤头直径 Plunger Diameter	mm	40/50	40/50/60	50/60/70	50/60/70	60/70/80	60/70/80	60/70/80	70/80/90	80/90/100	90/100/110
12	射料量(铝) Shot Weight (AL)	Kg	0.5/0.7	0.6/0.9/1.3	1.42/2.2/2.8	1.57/2.2/3.0	2.7/3.6/4.8	2.7/3.6/4.8	3.0/4.1/5.1	4.3/5.6/7.7	4.3/5.8/7.2	9.1/11.2/12
13	射料量(镁) Shot Weight (Mg)	Kg	0.3/0.5	0.4/0.6/0.9	0.94/1.47/1.78	1.1/1.57/2.0	1.9/2.6/3.4	1.9/2.6/3.4	2.2/2.9/3.7	2.9/3.8/4.7	3.3/4.2/5.5	5.5/6.1/7.2
14	铸造压力(增压) Casting Pressure (Intensify)	Mpa	150/95	202/129/90	148/104/75	162/113/83	145/106/82	145/106/82	145/106/82	122/93/74	159/122/96	154/121/98
15	铸造面积 Casting area	CM ²	75/125	85/135/195	145/210/284	182/262/358	275/375/490	275/375/490	320/450/550	405/535/680	395/515/655	580/740/915
16	最大铸造面积 Maximum casting area	CM ²	320	430	620	780	1045	1085	1150	1250	1650	2350
17	压射位置 Injection position	mm	0,-80	0,-80	0,-140	0,-160	0,-175	0,-175	0,-200	0,-250	0,-250	0,-250
18	压射头推出距离 Launch distance of Injection Plunger	mm	100	120	140	150	180	180	200	220	250	300
19	压射室法兰直径 Shot chamber flange diameter	mm	110	110	110	110	110	110	110	165	165	200
20	压室法兰凸出高度 Shot flange protruding plate height	mm	10	10	10	10	10	10	10	15	15	20
21	电机功率 Motor power	KW	15	15	15	22	22	22	22	30	37	45
22	系统压力 System pressure	MPa	14	14	14	14	14	14	15	15	16	16
23	油箱容量 Oil Tank Capacity	L	600	600	600	800	800	800	900	1100	1100	1200
24	机器重量 Weight of Machine	Ton	6	6.5	8.5	11.5	14	15.5	17	25	30	45
25	机身尺寸 Size of Machine	m	5.2x1.3x2.6	5.2x1.3x2.6	5.6x1.3x2.6	6.4x1.5x2.7	6.5x1.6x2.8	6.5x1.6x2.8	6.8x1.7x2.9	7.5x1.95x2.8	7.5x2.0x3.2	9.7x2.1x3.0

重型压铸机参数表(冷室)

Technical Parameters of Heavy Type Cold Chamber Die Casting Machines (DC Series)

序号 No.	配置项目 Item	单位 Unit	DC1000T	DC1300T	DC1650T	DC2000T	DC2500T	DC3000T
1	合模力 Clamping Force	KN	10000	13000	16500	20000	25000	30000
2	合模行程 Clamping stroke	mm	880	1000	1200	1400	1500	1500
3	顶出力 Ejecting force	KN	500	550	600	650	750	900
4	顶出行程 Ejection stroke	mm	200	200	250	300	300	300
5	模具厚度 Mold thickness	mm	450-1150	450-1200	500-1400	600-1600	700-1800	850-2000
6	模板尺寸 Platen size(HxH)	mm	1620x1620	1730x1730	2000x2000	2150x2150	2350x2350	2620x2620
7	导柱直径 Tie bar Diameter	mm	200	230	250	280	310	340
8	导柱内距 Tiebar spacing(WxH)	mm	1030x1030	1100x1100	1250x1250	1350x1350	1500x1500	1650x1650
9	压射力 Injection Force	KN	805	1100	1260	1510	1800	1950
10	压射行程 Injection stroke	mm	850	910	970	1050	1100	1150
11	锤头直径 Plunger Diameter	mm	90/100/110/120	100-140	110-150	120-160	140-180	140-180
12	射料量(铝) Shot Weight (AL)	Kg	10/12.5/15/18	13-36	17-32	22-39	30-55	35-60
13	射料量(镁) Shot Weight (Mg)	Kg	7.2/9/10.8/12.9	9.3-18.7	12.2-23	15.8-28	21.6-39.6	25.2-43.2
14	铸造压力(增压) Casting Pressure (Intensify)	Mpa	126.102.84.71	140-71	132-71	133-75	115-70	125-75
15	铸造面积 Casting area	CM ²	790-1390	885-1735	1200-2220	1400-2630	2150-3500	2360-3920
16	最大铸造面积 Maximum casting area	CM ²	2500	3125	4125	5000	6250	7500
17	压射位置 Injection position	mm	-100.-300	-160.-320	-175.-350	-200.-400	-200.-400	-250.-450
18	压射头推出距离 Launch distance of Injection Plunger	mm	300	350	400	450	450	480
19	压射室法兰直径 Shot chamber flange diameter	mm	240	240	260	260	280	280
20	压室法兰凸出高度 Shot flange protruding plate height	mm	20	25	25	30	30	30
21	电机功率 Motor power	KW	45	74	90	110	135	150
22	系统压力 System pressure	MPa	16	16	16	16	16	16
23	油箱容量 Oil Tank Capacity	L	1500	2000	2500	2800	3000	3200
24	机器重量 Weight of Machine	Ton	70	95	105	130	165	210
25	机身尺寸 Size of Machine	m	10x3.3x3.7	11000x4.0x4.5	12x4.2x4.3	12.7x4.4x4.4	14x4.6x4.5	15x4.8x4.6