

诚信铸就品质
创新引领未来

科安特（山东）智能装备有限公司

Keante (Shandong) Intelligent Equipment Co., Ltd.

INTEGRITY BUILDS QUALITY
INNOVATION LEADS THE FUTURE

公司简介

COMPANY PROFILE

科安特（山东）智能装备有限公司，坐落于聊城经济技术开发区智能光电产业园内，致力于智能制药装备系统研发、产业化生产，主要产品有智能高速旋转式压片机、旋转式压片机以及各种压片机精密模具、非标特殊模具等。

科安特公司由从事制药装备设计、研发经验丰富的高级技术人员和具有丰富压片机生产、销售、管理经验的人员组成。现有员工25人，其中专业技术人员8人，中、高级职称专业技术人员4人，初级职称专业技术人员4人。公司具有较强的技术研发、制造能力和齐备的机械加工，冷、热、表面处理设备以及电气自动化控制设计、生产能力。已在全国多个省市自治区建立了销售网络，并有完善的售后服务支持体系。用户分布全国各地，近几年还开拓了美洲、欧洲、大洋洲、东南亚以及非洲市场。

在公司同仁的努力下，科安特将被打造成为中国高端制药装备制造商，科安特专注于医药装备领域，为人类健康产业的发展贡献自己的力量。专心做好每件事，创新提高每一天。科安特将以创新的理念和创新的技术、完善的质量管理体系和优良的工作环境，遵循“诚信 合作 创新 卓越”的价值观，诚信对待每一个客户，实现合作共赢；勇于科技创新推动新产品研发，创造卓越品质的产品与服务满足市场需求，力求客户满意，实现社会效益目标。

Keante (Shandong) Intelligent Equipment Co., Ltd., located in the intelligent photoelectric industrial park of Liaocheng Economic and Technological Development Zone, is committed to the research and development and industrial production of intelligent pharmaceutical equipment systems. The main products are intelligent high-speed rotary tablet press, rotary tablet press, various precision molds of tablet press and non-standard special molds.

Company is composed of senior technicians with rich experience in pharmaceutical equipment design and research and development and personnel with rich experience in tablet press production, sales and management. There are 25 employees, including 8 professional technicians, 4 middle and senior professional technicians and 4 junior professional technicians. The company has strong technical research and development, manufacturing capacity and complete mechanical processing, cold, hot, surface treatment equipment and electrical automation control design and production capacity. Sales networks have been established in many provinces, municipalities and autonomous regions across the country, and there is a perfect after-sales service support system. Users are distributed all over the country, and in recent years, they have also opened up markets in America, Europe, Oceania, Southeast Asia and Africa.

With the efforts of colleagues in the company, Keante will be built into a high-end pharmaceutical equipment manufacturer in China, focusing on the field of medical equipment and contributing to the development of human health industry. Concentrate on everything, innovate and improve every day. Keante will follow the values of "Integrity, Cooperation, Innovation and Excellence" with innovative ideas and technologies, perfect quality management system and excellent working environment, and treat every customer with integrity to achieve win-win cooperation; Be brave in scientific and technological innovation to promote new product research and development, create excellent quality products and services to meet market demand, strive for customer satisfaction and achieve social benefits.



企业荣誉与资质



ENTERPRISE HONOR AND QUALIFICATION

我们的产品符合GMP要求。获得国际ISO9001质量认证、欧洲CE认证。拥有自主研发和生产能力，可根据客户需求进行定制，可提供技术咨询和设备技术服务。核心零部件自主生产，控制元件采用国内国际知名品牌。

Our products meet GMP requirements. Obtained international ISO9001 quality certification and European CE certification. Have independent research and development and production capacity, can be customized according to customer needs, and can provide technical consultation and equipment technical services. The core components are produced independently, and the control components adopt domestic and international famous brands.



企业荣誉与资质



ENTERPRISE HONOR AND QUALIFICATION



Product and service
Product and service

产品与服务

INTEGRITY BUILDS QUALITY INNOVATION LEADS THE FUTURE

GZP700高速旋转式压片机

GZP700 high-speed rotary tablet press



特点

Features

- 压力检测系统升级。
- 整机模块化设计, 维修保养方便。
- 双层叶轮强迫加料器, 加料更均匀稳定。
- 具备单片剔除选项。
- 符合GMP及FDA要求。
- 具备防爆型配置选项。
- 具备远程控制选项, 人机隔离, 安全生产。
- 支持安装多头冲, 提高产量。
- 采用智能中央润滑系统, 保障各润滑点得到充分润滑。
- Pressure detection system upgrade.
- Modular design of the whole machine, Convenient maintenance.
- Double-layer impeller forced feeder, feeding more evenly and stably.
- Equipped with a single tablet rejection option.
- Meet GMP and FDA requirements.
- With explosion-proof configuration options.
- There are remote control options, Man-machine isolation, safe production.
- Support the installation of multi-head molds to increase production.
- Intelligent central lubrication system is adopted to ensure that all lubrication points are fully lubricated.

技术参数

Technical Parameter

GZP700					
产品型号Product model		GZP51/2	GZP63/2	GZP75/2	GZP81/2
冲头数目Number of stations		51	63	75	81
模具型号Mould model		I系列D型	I系列B型	I系列BB型	I系列BBS型
产量Max Output	片/小时 tablets/hour	367200	453600	540000	583200
最大主压Max main pressure	kN	100	100	100	100*
最大预压Max pre-pressure	kN	100	100	100	100*
最大片径 Max tablet diameter	mm	25	16	13	11
最大充填Max filling	mm	22	18	18	18
最大片厚Max tablet thickness	mm	8.5	8.5	8.5	8.5
转速范围Rotation speed range	r/min	10-60	10-60	10-60	10-60
中模直径Diameter of die	mm	38.1	30.16	24	22
中模高度Middle die height	mm	23.8	22.22	22.22	22.22
冲杆直径Diameter of punch	mm	25.35	19	19	19
上冲杆长度Upper punch rod length	mm	133.6	133.6	133.6	133.6
下冲杆长度Lower punch rod length	mm	133.6	133.6	133.6	133.6
上冲入模深度Upper punch insertion depth	mm	0.5-4.5	0.5-4.5	0.5-4.5	0.5-4.5
机器特性参数Machine characteristic parameter					
尺寸Dimension	mm	1350x1350x1850			
重量Weight	kg	5200			
工作电压Operating voltage	V	380			
主电机功率Main motor power	kw	15			
压缩空气风量Compressed air volume	立方米/小时	600			
压缩空气压力Compressed air pressure	bar	6			
环境条件Environmental conditions					
相对空气湿度(非浓缩) Relative air humidity (non-concentrated)		5-95%			
压片室温度Tablet chamber temperature		5-35℃			
操作室温度Operating room temperature		0-25℃			

注: 表中最大产量为理论最高转速时的产量, 实际生产中由于颗粒状态、片剂压力、片剂直径厚度等诸多因素会影响产量。

*: BBS型模具最大承受压力为70KN。

Note: The maximum output in the table is the output at the theoretical maximum rotation speed. In actual production, many factors such as particle state, tablet pressure, tablet diameter and thickness will affect the output.

*The maximum pressure that the SBS mold can withstand is 70KN.

- 符合GMP及FDA要求。
- 模块化设计, 可在线更换转台、压力站、定量站等模块。
- 具有电子记录、电子签名等功能。
- Meet GMP and FDA requirements.
- Modular design, the turntable, pressure station, quantitative station and other modules can be replaced online.
- With electronic records, electronic signatures and other functions.

GZP560高速旋转式压片机

GZP560 high-speed rotary tablet press

特点

Features

- 压力检测系统升级。
- 整机模块化设计。维修保养方便。
- 双层叶轮强迫加料器，加料更均匀稳定。
- 具备单片剔除选项。
- 符合GMP及FDA要求。
- 具备防爆型配置选项。
- 具备远程控制选项。人机隔离，安全生产。
- 支持安装多头冲，提高产量。
- 采用智能中央润滑系统，保障各润滑点得到充分润滑。
- Pressure detection system upgrade.
- Modular design of the whole machine. Convenient maintenance.
- Double-layer impeller forced feeder, feeding more evenly and stably.
- Equipped with a single tablet rejection option.
- Meet GMP and FDA requirements.
- With explosion-proof configuration options.
- There are remote control options. Man-machine isolation, safe production.
- Support the installation of multi-head molds to increase production.
- Intelligent central lubrication system is adopted to ensure that all lubrication points are fully lubricated.

技术参数

Technical Parameter

GZP560					
产品型号Product model		GZP41/2	GZP51/2	GZP61/2	GZP65/2
冲头数目Number of stations		41	51	61	65
模具型号Mould model		I系列D型	I系列B型	I系列BB型	I系列BBS型
最大产量Max Output	片/小时 tablets/hour	295200	367200	439200	468000
最大主压Max main pressure	KN	100	100	100	100
最大预压Max pre-pressure	KN	50	50	50	50
最大片径 Max tablet diameter	mm	25	16	13	11
最大充填Max filling	mm	22	18	18	18
最大片厚Max tablet thickness	mm	8.5	8.5	8.5	8.5
转速范围Rotation speed range	r/min	10-60	10-60	10-60	10-60
中模直径Diameter of die	mm	38.1	30.16	24	22
中模高度Middle die height	mm	23.8	22.22	22.22	22.22
冲杆直径Diameter of punch	mm	25.35	19	19	19
上冲杆长度Upper punch rod length	mm	133.6	133.6	133.6	133.6
下冲杆长度Lower punch rod length	mm	133.6	133.6	133.6	133.6
上冲入模深度Upper punch insertion depth	mm	0.5-4.5	0.5-4.5	0.5-4.5	0.5-4.5
机器特性参数Machine characteristic parameter					
尺寸Dimension	mm	1250x1250x1850			
重量Weight	Kg	4400			
工作电压Operating voltage	V	380			
主电机功率Main motor power	Kw	7.5			
压缩空气风量Compressed air volume	m ³ /h	600			
压缩空气压力Compressed air pressure	Mpa	0.6			
环境条件Environmental conditions					
相对空气湿度（非浓缩）Relative air humidity (non-concentrated)		5-85%			
压片室温度Tablet chamber temperature		5-35℃			
操作室温度Operating room temperature		20-25℃			

注：表中最大产量为理论最高转速时的产量，实际生产中由于颗粒状态、片剂压力、片剂直径厚度等诸多因素会影响产量。
 Note: The maximum output in the table is the output at the theoretical maximum rotation speed. In actual production, many factors such as particle state, tablet pressure, tablet diameter and thickness will affect the output.



GZP300系列高速旋转式压片机



特点

Features

- 压力检测系统升级。
- 整机模块化设计。维修保养方便。
- 双层叶轮强迫加料器，加料更均匀稳定。
- 具备单片剔废选项。
- 符合GMP要求。
- 具备防爆型配置选项。
- 具备远程控制选项。人机隔离，安全生产。
- 支持安装多头冲，提高产量。
- 采用智能中央润滑系统，保障各润滑点得到充分润滑。lubrication points are fully lubricated.
- Pressure detection system upgrade.
- Modular design of the whole machine. Convenient maintenance.
- double-layer impeller forced feeder, feeding more uniform and stable.
- Equipped with a single tablet rejection option.
- Meet GMP requirements.
- with explosion-proof configuration options.
- with remote control options. Man-machine isolation, safe production.
- Support the installation of multi-head punch to increase output.
- Adopt intelligent central lubrication system to ensure that all

技术参数

Technical Parameter

GZP300					
产品型号Product model		GZP20	GZP24	GZP30	GZP33
冲头数目Number of stations		20	24	30	33
模具型号Mould model		I系列D型	I系列B型	I系列BB型	I系列BBS型
最大产量Max Output	片/小时 tablets/hour	72000	86400	108000	118800
最大主压Max main pressure	KN	50	50	50	50
最大预压Max pre-pressure	KN	50	50	50	50
最大片径 Max tablet diamete	mm	25	16	13	11
最大充填Max filling	mm	22	18	18	18
最大片厚Max tablet thickness	mm	8.5	8.5	8.5	8.5
转速范围Rotation speed range	r/min	10-60	10-60	10-60	10-60
中模直径Diameter of die	mm	38.1	30.16	24	22
中模高度Middle die height	mm	23.8	22.22	22.22	22.22
冲杆直径Diameter of punch	mm	25.35	19	19	19
上冲杆长度Upper punch rod length	mm	133.6	133.6	133.6	133.6
下冲杆长度Lower punch rod length	mm	133.6	133.6	133.6	133.6
上冲入模深度Upper punch insertion depth	mm	1-4.5	1-4.5	1-4.5	1-4.5
机器特性参数Machine characteristic parameter					
尺寸Dimension	mm	900x1100x1850			
重量Weight	Kg	2050			
工作电压Operating voltage	V	380			
主电机功率Main motor power	Kw	4.5			
压缩空气风量Compressed air volume	m ³ /h	600			
压缩空气压力Compressed air pressure	bar	6			
环境条件Environmental conditions					
相对空气湿度（非浓缩）Relative air humidity (non-concentrated)		5-85%			
压片室温度Tablet chamber temperature		5-35℃			
操作室温度Operating room temperature		20-25℃			

注：表中最大产量为理论最高转速时的产量，实际生产中由于颗粒状态、片剂压力、片剂直径厚度等诸多因素会影响产量。
Note: The maximum output in the table is the output at the theoretical maximum rotation speed. In actual production, many factors such as particle state, tablet pressure, tablet diameter and thickness will affect the output.



- 实验型高速机。
- 试验数据能够直接应用于生产型压片机。
- 可在线更换转台。
- Experimental type high-speed tablet press.
- The test data can be directly applied to the production type tablet press.
- Online replaceable turntable.

ZP600系列旋转式压片机

ZP600 SERIES ROTARY TABLET PRESS



- 易损部件下冲导轨采用特殊安装方式，拆卸更换简单快捷。
- 采用智能润滑系统，对机器进行定时、定量加油，油量大小可根据环境条件进行调整。
- 采用先进的PLC、触摸屏控制，增强了机器各方面功能和自动化性能，减少了电气故障出现率。
- 配置双叶轮强制加料器。
- 可根据客户需求，对片径、充填进行扩充。
- 符合GMP要求。
- The lower rail guide of the vulnerable parts adopts a special installation method, which is simple and quick to remove and replace.
- Using intelligent lubrication system, the machine can be refueled regularly and quantitatively, and the oil quantity can be adjusted according to environmental conditions.
- Advanced PLC and touch screen control are adopted, which enhances all functions and automation performance of the machine and reduces the occurrence rate of electrical faults.
- Configuration double impeller forced feeder.
- According to customer demand, the diameter and filling of tablets can be expanded.
- Meet GMP requirements.

技术参数

Technical Parameter

ZP600				
产品型号Product model		ZPY41/2	ZPY51/2	ZP55/2
冲头数目Number of stations		41	51	55
模具型号Mould model		I系列D型	I系列B型	ZP型
最大产量Max Output	片/小时 tablets/hour	177120	220320	257400
最大主压Max main pressure	kN	120	120	120
最大预压Max pre-pressure	kN	20	20	20
最大片径 Max tablet diamete	mm	25	16	13
最大充填Max filling	mm	22	18	18
最大片厚Max tablet thickness	mm	8	8	8
转速范围Rotation speed range	r/min	5-36	5-36	5-36
中模直径Diameter of die	mm	38.1	30.16	26
中模高度Middle die height	mm	23.8	22.22	22
冲杆直径Diameter of punch	mm	25.35	19	22
上冲杆长度Upper punch rod length	mm	133.6	133.6	115
下冲杆长度Lower punch rod length	mm	133.6	133.6	115
上冲入模深度Upper punch insertion depth	mm	3	3	3
机器特性参数Machine characteristic parameter				
尺寸Dimension	mm	1220x1120x1850		
重量Weight	kg	约2800		
工作电压Operating voltage	V	380		
主电机功率Main motor power	kw	7.5		
环境条件Environmental conditions				
相对空气湿度（非浓缩）Relative air humidity (non-concentrated)		5-95%		
压片室温度Tablet chamber temperature		5-35℃		
操作室温度Operating room temperature		0-25℃		

注：表中最大产量为理论最高转速时的产量，实际生产中由于颗粒状态、片剂压力、片剂直径厚度等诸多因素会影响产量。
 Note: The maximum output in the table is the output at the theoretical maximum rotation speed. In actual production, many factors such as particle state, tablet pressure, tablet diameter and thickness will affect the output.

特点

Features

- 产量高、压力大且预压连续可调、结构紧凑、操作维护简单、运行可靠、物料适用范围广，运行使用成本低，具有良好的性价比优势。
- High output, high pressure, continuous and adjustable preloading, compact structure, simple operation and maintenance, reliable operation, wide application range of materials, low operation and use cost, and good cost performance advantage.

ZP440系列旋转式压片机

ZP440 SERIES ROTARY TABLET PRESS



- 采用流栅式加料机构，能使物料均匀地充满模孔，减少片重差异。可选配特别设计的强制加料器。
- 主传动机构安装在机座内。电机通过同步带拖动蜗轮箱中的蜗轮转动，转台通过主轴与蜗轮联接，拆卸维修方便。
- 机器采用多舱室设计，压片室和驱动机构分开，配有过载保护装置。
- 采用智能集中润滑系统，可根据具体情况设定加润滑油的时间间隔，并自动加油。
- 可根据客户需求，对片径、充填进行扩充。
- Using the flow grid feeding mechanism, the material can fill the die hole evenly and reduce the difference of sheet weight. Specially designed forced feeder can be selected.
- The main transmission mechanism is installed in the machine base. The motor drives the worm wheel in the worm gear box to rotate through the synchronous belt, and the turntable is connected with the worm wheel through the spindle, which is convenient for disassembly and maintenance.
- The machine adopts multi-chamber design, the tablet chamber is separated from the driving mechanism and equipped with overload protection device.
- Using intelligent centralized lubrication system, the time interval of lubricating oil can be set according to the specific situation, and the oil can be added automatically.
- According to customer's demand, the diameter and filling can be expanded.

技术参数

Technical Parameter

ZP440系列					
产品型号Product model		ZPY27B/2	ZPY31B/2	ZPY33/2	ZP45/2
冲头数目Number of stations		27	31	33	45
模具型号Mould model		D型	D型	D型（中模非标）	ZP型
最大产量Max Output	片/小时 tablets/hour	90000	104000	110880	151000
最大主压Max main pressure	kN	120	120	120	100
最大片径Max tablet diamete	mm	25	25	25	13
最大充填Max filling	mm	18	18	25	18
最大片厚Max tablet thickness	mm	10	10	17	10
转速范围Rotation speed range	r/min	5-28	5-28	5-28	5-28
中模直径Diameter of die	mm	38.1	38.1	35	26
中模高度Middle die height	mm	23.8	23.8	28	22.22
冲杆直径Diameter of punch	mm	25.35	25.35	25.35	22
上冲杆长度Upper punch rod length	mm	133.4	133.4	133.4	115
下冲杆长度Lower punch rod length	mm	133.4	133.4	133.4	115
上冲入模深度Upper punch insertion depth	mm	3	3	3	3
机器特性参数Machine characteristic parameter					
尺寸Dimension	mm	1100x940x1755			
重量Weight	kg	约1800			
工作电压Operating voltage	V	380			
主电机功率Main motor power	kw	7.5			
环境条件Environmental conditions					
相对空气湿度（非浓缩）Relative air humidity (non-concentrated)		5-95%			
压片室温度Tablet chamber temperature		5-35℃			
操作室温度Operating room temperature		0-25℃			

注：表中最大产量为理论最高转速时的产量，实际生产中由于颗粒状态、片剂压力、片剂直径厚度等诸多因素会影响产量。
 Note: The maximum output in the table is the output at the theoretical maximum rotation speed. In actual production, many factors such as particle state, tablet pressure, tablet diameter and thickness will affect the output.

特点

Features

- 本系列部分机器可压制片径大、充填要求大的片剂。且符合GMP要求。
- 电气控制采用先进的触摸屏，操作方便，易于清洁。
- Some machines in this series can press tablets with large tablet diameter and large filling requirements. And meet GMP requirements.
- Electrical control adopts advanced touch screen, which is easy to operate and clean.

ZP420系列旋转式压片机

ZP420 SERIES ROTARY TABLET PRESS



特点

Features

- 本系列机器符合GMP要求。外罩全部为不锈钢板门
- ZP型冲模，运行成本低
- 电气控制采用先进的触摸屏，操作方便，易于清洁
- This series of machines meet GMP requirements. The outer cover is all stainless steel plate doors.
- ZP type stamping die, with low running cost.
- Electrical control adopts advanced touch screen, which is easy to operate and clean.

- 使用智能集中润滑系统，可根据具体情况设定加润滑油的时间间隔，并自动加油。
- 易损部件下冲导轨采用特殊安装方式，拆卸更换简单快捷。
- 采用流栅式加料机构，能使物料均匀地充满模孔，减少片重差异。
- 主传动机构安装在机座内。电机通过同步带拖动蜗轮箱中的蜗轮转动，转台通过主轴与蜗轮联接，拆卸维修方便。
- 可根据客户需求，对片径、充填进行扩充。
- Using intelligent centralized lubrication system, the time interval of lubricating oil can be set according to the specific situation, and the oil can be added automatically.
- Special installation method is adopted for the lower rail guide of vulnerable parts, which is simple and quick to remove and replace.
- Using the flow grid feeding mechanism, the material can fill the die hole evenly and reduce the difference of sheet weight.
- The main transmission mechanism is installed in the machine base. The motor drives the worm wheel in the worm gear box to rotate through the synchronous belt, and the turntable is connected with the worm wheel through the spindle, which is convenient for disassembly and maintenance.
- According to customer's demand, the diameter and filling can be expanded. This series of machines meet GMP requirements. The outer cover is all stainless steel plate doors.

技术参数

Technical Parameter

ZP420系列		
产品型号Product model		ZPY31B/2 ZP41/2
冲头数目Number of stations		31 41
模具型号Mould model		非标 ZP型
最大产量Max Output	片/小时 tablets/hour	63000 157000
最大主压Max main pressure	kN	100 100
最大片径 Max tablet diamete	mm	25 13
最大充填Max filling	mm	25 17
最大片厚Max tablet thickness	mm	14 6
转速范围Rotation speed range	r/min	5-17 5-32
中模直径Diameter of die	mm	35 26
中模高度Middle die height	mm	28 22
冲杆直径Diameter of punch	mm	25.3 22
上冲杆长度Upper punch rod length	mm	115 115
下冲杆长度Lower punch rod length	mm	115 115
上冲入模深度Upper punch insertion depth	mm	3 3
机器特性参数Machine characteristic parameter		
尺寸Dimension	mm	1040x910x1690
重量Weight	kg	1400
工作电压Operating voltage	V	380
主电机功率Main motor power	kw	5.5
环境条件Environmental conditions		
相对空气湿度（非浓缩）Relative air humidity (non-concentrated)		5-95%
压片室温度Tablet chamber temperature		5-35℃
操作室温度Operating room temperature		0-25℃

注：表中最大产量为理论最高转速时的产量，实际生产中由于颗粒状态、片剂压力、片剂直径厚度等诸多因素会影响产量。
 Note: The maximum output in the table is the output at the theoretical maximum rotation speed. In actual production, many factors such as particle state, tablet pressure, tablet diameter and thickness will affect the output.

ZP300系列旋转式压片机

ZP300 SERIES ROTARY TABLET PRESS



特点

Features

- 单压式结构，具备预压功能，压力大，运转平稳。
- 采用国际标准IPT冲模，可压制大规格圆形及异形片剂。本机符合GMP要求。
- 电气控制采用PLC+触摸屏，操作方便，易于清洁。
- 采用智能集中润滑系统，可设定加润滑油的时间间隔，并自动加油。
- 易损部件下冲导轨采用特殊安装方式，拆卸更换简单快捷。
- 配备高档双层三叶轮强迫加料器，能使物料均匀地充满模孔，减少片重差异。缺料报警。
- 压片室内无死角，易于内部清理和保养。
- 可根据客户需求，对片径、充填进行扩充。
- 可根据客户需求，加装各种功能，如压力显示、各种报警。

- Single pressure structure, with preloading function, high pressure and stable operation.
- Adopting international standard IPT die, large-size round and irregular tablets can be pressed. This machine meets GMP requirements.
- The electric control adopts PLC+ touch screen, which is convenient to operate and easy to clean.
- Using intelligent centralized lubrication system, the time interval of lubricating oil can be set and the oil can be added automatically.
- Special installation method is adopted for the lower rail guide of vulnerable parts, which is simple and quick to remove and replace.
- Equipped with high-grade double-layer three-impeller forced feeder, the material can fill the die hole evenly and reduce the difference of sheet weight. Material shortage alarm.
- There is no dead angle in the tableting room, which is easy for internal cleaning and maintenance.
- According to customer's demand, the diameter and filling can be expanded.
- Various functions can be installed according to customer's needs, such as pressure display and various alarms.



技术参数

Technical Parameter

		ZP300系列			
		ZPY120C			
产品型号Product model		20	24	30	33
冲头数目Number of stations		T系列D型	I系列B型	I系列BB型	I系列BBS型
模具型号Mould model					
最大产量Max Output	片/小时 tablets/hour	38000	46080	57600	63360
最大主压Max main pressure	kN	120	100	100	100
最大预压Max pre-pressure	KN	20	20	20	20
最大片径 Max tablet diamete	mm	25	16	13	11
最大充填Max filling	mm	18	18	18	18
最大片厚Max tablet thickness	mm	10	10	10	10
转速范围Rotation speed range	r/min	5-32	5-32	5-32	5-32
中模直径Diameter of die	mm	38.1	30.16	24	22
中模高度Middle die height	mm	23.8	22.22	22.22	22.22
冲杆直径Diameter of punch	mm	25.4	19	19	19
上冲杆长度Upper punch rod length	mm	133.4	133.6	133.6	133.6
下冲杆长度Lower punch rod length	mm	133.4	133.6	133.6	133.6
上冲入模深度Upper punch insertion depth	mm	3	3	3	3
机器特性参数Machine characteristic parameter					
尺寸Dimension	mm	840x900x1720			
重量Weight	kg	约1200			
工作电压Operating voltage	V	380			
主电机功率Main motor power	kw	5.5			
环境条件Environmental conditions					
相对空气湿度（非浓缩）Relative air humidity (non-concentrated)		5-95%			
压片室温度Tablet chamber temperature		5-35℃			
操作室温度Operating room temperature		0-25℃			

注：表中最大产量为理论最高转速时的产量，实际生产中由于颗粒状态、片剂压力、片剂直径厚度等诸多因素会影响产量。
 Note: The maximum output in the table is the output at the theoretical maximum rotation speed. In actual production, many factors such as particle state, tablet pressure, tablet diameter and thickness will affect the output.

高精度模具



高精度模具。

冲头直径公差尺寸可达0.01mm。

片形面表面粗糙度可达0.2~0.3 μ m

冲头直径最小可做到 ϕ 2mm。

具有详细模具承压数据，可以给客户提供科学推荐。

High precision mould.

The tolerance dimension of punch diameter can reach 0.01mm.

The surface roughness of the sheet surface can reach 0.2 ~ 0.3 μ m.

The minimum diameter of punch can be ϕ 2mm.

Have detailed mold pressure data, can be given to customers Users provide scientific recommendations.



片型

The company uses excellent heat treatment technology, high-precision numerical control and scientific inspection methods to produce a variety of stamping die. And the production of mold with its high hardness, high toughness and high wear resistance is suitable for a variety of high and low speed models. Can meet the user whether it is round, special-shaped, deep concave, shallow concave, single punch, multi-punch and other forms of stamping die requirements.

本公司使用卓越的热处理技术、高精密的数控机床加工以及科学的检验手段来制作各种冲模。且生产的模具以其高硬度，高韧性及高耐磨性的特点适用于各种高低速机型。可以满足用户无论是圆形、异型、深凹、浅凹、单冲头、多冲头等各种形式的冲模要求。

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无责任退换售后

产品质保期一年，质量保证期内产品实行三包服务.无偿为用户提供有关技术资料 and 数据分析以及技术培训服务；在设备安装、调试期间，及时派有经验的技术人员现场指导，并负责处理设备出现的各种问题.质量保证期后，无偿提供产品技术咨询，并负责产品的维修，定期进行用户走访，提供全方位的服务，若来电或来函，保证2小时内做出答复。

The warranty period of the products is one year, during which the products are provided with three guarantees, providing users with relevant technical data and data analysis and technical training services free of charge; During the installation and debugging of the equipment, timely send experienced technicians to give on-site guidance, and be responsible for handling various problems arising from the equipment. After the quality guarantee period, provide free product technical consultation, and be responsible for product maintenance, conduct regular user visits, and provide all-round services. If there is a call or letter, ensure a reply within 2 hours.



且客户使用我们的设备模具出现任何问题，我们承诺24小时内给予电话、电脑远程指导解决。如未解决，48小时内派出专业售后服务人员前往客户现场解决。

And if the customer has any problems when using our equipment and molds, we promise to give telephone and computer remote guidance to solve them within 24 hours. If it is not solved, send professional after-sales service personnel to the customer site to solve it within 48 hours.

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