

主要配置 Control System

控制系统 Control system



B&R奥地利原装人机操作界面及型胚控制系统，300点可调型胚壁厚控制。

B&R Austria human-machine interface and parison programmer, can adjust within 300 points.



挤出、机头系统 Extrusion & Die head

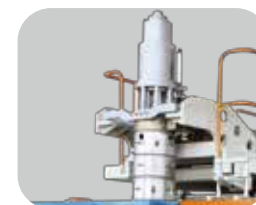


挤出系统螺杆、机筒采用 **金海螺** 品牌，具有产量高、塑化好、高硬度高耐磨性等优点；配置塑料挤出专用硬齿面齿轮箱。

The extruder uses screw and barrel, which is a famous brand **金海螺** all over the world. It has advantages such as high output, smooth plastization, wearable and long life. The gear box is the kind of product specially used for plastic extrusion.

JWELL为客户提供稳定的储料式机头，满足客户对不同高分子材料、不同层数的特殊要求。

JWELL supply accumulating type die head, fit for the customer's special requirement for the different high molecular material and different number of layer.



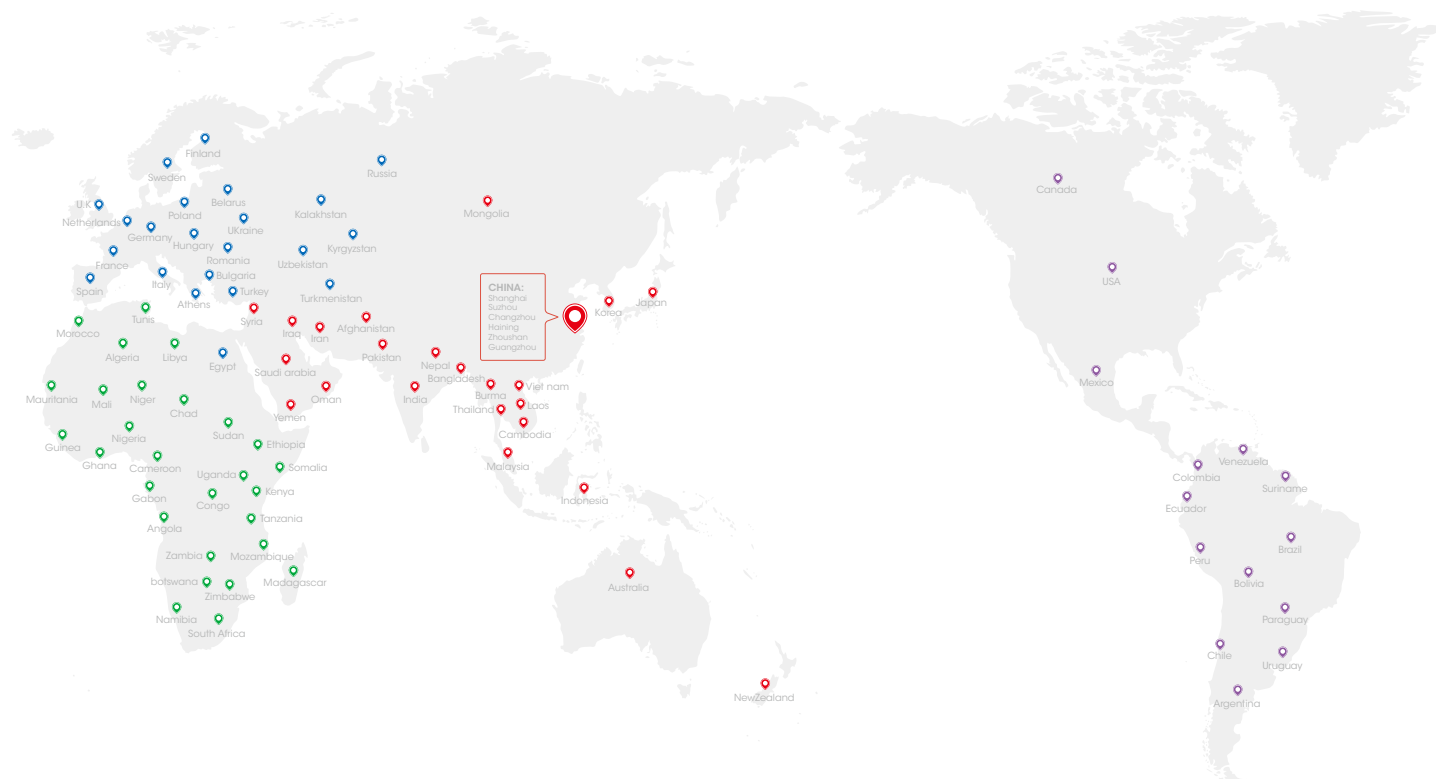
输出系统 Take out system

机械手取出装置
Finished product take out robot



液压系统 Hydraulic system

液压控制系统采用伺服控制系统，SUMITOMO低噪音齿轮泵，响应快，能耗低，发热量少，比常规电机节能50%。Hydraulic system adopts Servo motor-oil pump control technology, Servo controller, SUMITOMO low-noise gear pump, it has the features of quick response, energy saving and low calorific value. This controller can save more than 50% energy than common ones.



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JWZ-BM Pallet Series Blow Molding Machine JWZ-BM托盘系列中空成型机



www.blow-molding.cn

苏州金纬中空技术有限公司
SUZHOU JWELL PLASTIC MACHINERY CO., LTD.



BLOW-MOLDING EQUIPMENT

苏州金纬中空技术有限公司是上海金纬公司的又一重要发展战略中心，其坐落于苏州市太仓城厢工业园，是一家致力于塑料挤出成型设备的研发、制造的高科技厂家。厂区占地面积300余亩，公司拥有职工1000余人，其中技术管理人员280多名；公司拥有一支高素质的研发队伍和经验丰富的机械、电气调试工程师团队，以及先进的机械加工基地和规范的装配车间。每年生产1000多(台)套高档的塑料挤出生产线。公司本着“用心持久、拼搏创新”的企业精神，不断探索挤出新领域的开拓。热烈欢迎国内外新老客户莅临我司参观、指导、合作、我们愿为您提供强有力的支持。

Suzhou JWELL Plastic Machinery Co.,Ltd. is another important development strategy center of Shanghai JWELL Machinery Co.,Ltd. Locating at Chengxiang Industrial town Taicang city, a high-tech manufacturer specializing in research and development of plastic extrusion equipment. The factory area is of 300 acres, more than 1000 staff and 280 technical and management employees; We have a high qualified R&D and experienced mechanical and electrical engineer team as well as advanced processing foundation and normative assembly shop. We supply more than 1000 sets lines annually. Our enterprise spirit is "Attentive, Enduring, Quickly and Orderly", keeping on exploring of new extrusion field. Mostly welcome to new and old customers to visit us for investigation, guidance and cooperation. We are happy to offer powerful support!



JWZ-BM500/1000九角托盘中空成型机

JWZ-BM500/1000 Single Face Pallet Blow Molding Machine

- 适用于生产各种规格吹塑托盘;
- 选配下包封、制品顶出、抽芯等动作元件;
- 采用高产量挤出系统, 储料式模头;
- 液压伺服控制系统;

- Suitable for producing different kinds of pallet.
- Optional bottom sealing, product eject, core-pulling movement elements.
- Adopt high output extrusion system, accumulating die head.
- Hydraulic Servo control system.

JWZ-BM500/1000九角托盘中空成型机

JWZ-BM500/1000 Single Face Pallet Blow Molding Machine



主要技术参数 Technical parameters

名称	Model	Unit	BM500	BM1000
机头结构	Die head structure		储料式 Accumulating type	
主螺杆直径	Main screw diameter	mm	120	135
最大塑化能力	Max plasticizing capacity (PE)	kg/h	350-450	550-650
绞料电机功率	Driving motor	Kw	132	160
储料缸容量	Accumulating volume	L	45	45
伺服电机功率	Oil pump motor power	Kw	54.5	54.5
锁模力	Clamping force	KN	1200	1200
模板开距	Max space between platen	mm	750-1950	750-1950
模板尺寸	Platen size W*H	mm	1600*1600	1600*1600
最大模具尺寸	Max.mould size	mm	1400*1600	1400*1600
机头加热功率	Heating power of die head	Kw	57.4	57.4
机器外形尺寸	Machine dimension L*W*H	m	9.6*5.6*6.5	9.6*5.6*6.5
机器总重量	Machine weight	T	45	45.5
装机总功率	Total power	Kw	265	294

注: 以上所列资料仅供参考, 可根据客户要求量身定制。
Note: Informations listed above are for reference only, the production line can be designed according to customers' requirements.

JWZ-BM2000/2000F双面托盘中空成型机

JWZ-BM2000/2000F Double Face Pallet Blow Molding Machine

- 适用于生产各种规格吹塑托盘;
- 选配下包封、制品顶出、抽芯等动作元件;
- 采用高产量挤出系统, 储料式模头;
- 液压伺服控制系统;

- Suitable for producing different kinds of pallet.
- Optional bottom sealing, product eject, core-pulling movement elements.
- Adopt high output extrusion system, accumulating die head.
- Hydraulic Servo control system.



JWZ-BM2000/2000F双面托盘中空成型机

JWZ-BM2000/2000F Double Face Pallet Blow Molding Machine



主要技术参数 Technical parameters

名称	Model	Unit	BM2000	BM2000F
机头结构	Die head structure		储料式 Accumulating type	
主螺杆直径	Main screw diameter	mm	150	120*2
最大塑化能力	Max plasticizing capacity (PE)	kg/h	750-850	800-900
绞料电机功率	Driving motor	Kw	185	132*2
储料缸容量	Accumulating volume	L	75	120
伺服电机功率	Oil pump motor power	Kw	54.5	54.5
锁模力	Clamping force	KN	1200	1300
模板开距	Max space between platen	mm	750-1950	750-1950
模板尺寸	Platen size W*H	mm	1600*1800	1600*1800
最大模具尺寸	Max.mould size	mm	1400*1800	1400*1800
机头加热功率	Heating power of die head	Kw	79.6	101
机器外形尺寸	Machine dimension L*W*H	m	10.2*8.6*7.3	12*9.5*7.8
机器总重量	Machine weight	T	50	62
装机总功率	Total power	Kw	365	480

注: 以上所列资料仅供参考, 可根据客户要求量身定制。
Note: Informations listed above are for reference only, the production line can be designed according to customers' requirements.