

**苏州金纬中空技术有限公司**  
SUZHOU JWELL PLASTIC MACHINERY CO., LTD.  
● 1-20L 多模头双工位高效中空成型设备  
● 25-250L 单(双)层储料式单(双)工位中空成型机  
● 25-1000L 中大型中空成型设备  
● 各种液压站、液压系统、标准非标准液压油缸  
总经理电话: 13773009188 邮箱: salfs@jwell.cn

**苏州金纬机械制造有限公司(详见专门样本)**  
Suzhou Jwell Machinery Co., Ltd. (See special catalogue)  
● 20-800mm HDPE/PP/UPVC 双壁波纹管及加筋管排水生产线  
● 16-1600mm HDPE/PP/PPR/PERT/PVC 给排水管材生产线  
● UPVC 窗型材、扣板、窗台板、挂壁板等异型材生产线  
● PVC/PP/PE 木塑型材/板材生产线  
总经理电话: 13962629088 邮箱: salp@jwell.cn

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Suzhou Jwell Machinery Co., Ltd. Plate and Sheet Equipment Branch (See special catalogue)  
● PP/PS/PE、ABS/HIPS、APET/PETG/C/PET、PC、PMMA、GPPS 等单层及多层片材、板材挤出生产线  
● PP、PC、PVC 中空格子板、波浪板、PE 铝塑复合板、HDPE/TPO/EVA 等建筑和防水卷材挤出生产线  
● PVC 各类发泡板材、防水卷材、地板革、透明硬片和厚板等挤出生产线  
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总经理电话: 13962629288 邮箱: saldi@jwell.cn

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Suzhou Jwell Precision Machinery (See special catalogue)  
● 各种镜面铣削、花纹辊、雾面辊、工业辊筒  
● 单螺杆、机筒; 双金属螺杆、双金属机筒  
● 挤出平模头、换网器、熔体泵  
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Suzhou Dyun Recycling Machinery Co., Ltd. (See special catalogue)  
● DYSSG630-1200mm 大口径管材回收破碎机系统  
● JWL45-200mm 单螺杆硬料回收造粒系统  
● JWS120-200mm 单螺杆薄膜回收造粒系统  
● JWE20-95mm 平行双螺杆造粒系统  
● 各种强力破碎机、重型破碎机、静音破碎机、大产量薄膜破碎机  
总经理电话: 13962626388 邮箱: salam@jwell.cn

**舟山金纬螺杆制造有限公司产品(详见专门样本)**  
Zhoushan Jwell Screw & Barrel Co., Ltd. (See special catalogue)  
● 各种注塑机螺杆、料筒(氮化、双金属喷涂)  
● 各种塑料单螺杆挤出机用螺杆、料筒  
● 各种平双、锥双螺杆及料筒  
总经理电话: 13567666316 邮箱: salfn@jwell.cn

**上海金纬化纤机械制造有限公司(详见专门样本)**  
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● JW1260、JWA1260、JWA1380、JWA1500、JWA1680 系列高速卷绕头  
● JW 系列涤纶 POY、FDY 化纤纺丝工程设计与整厂设备制造  
总经理电话: 13501675166 邮箱: salaa@jwell.cn

**上海金纬挤出机械制造有限公司(详见专门样本)**  
Shanghai Jwell Extrusion Machinery Co., Ltd. (See special catalogue)  
● PVC、PE、PET、PP、PS、PC、ABS、PMMA 等各种塑料及化纤挤出机  
● PVC 塑钢型材、门板和 PVC、PE、PP 木塑生产线  
总经理电话: 13916215585 邮箱: salbc@jwell.cn

**上海金纬管道设备制造有限公司(详见专门样本)**  
Shanghai Jwell Pipe Equipment Co., Ltd. (See special catalogue)  
● JWSB 系列大口径 HDPE/PVC 双壁波纹管、加筋管挤出生产线  
● 大口径 PE 埋地供水管、MDPE 燃气管、UPVC 管材挤出生产线  
总经理电话: 13816577700 邮箱: infilm@jwell.cn

**上海金纬片板设备制造有限公司(详见专门样本)**  
Shanghai Jwell Plate & Sheet Equipment Co., Ltd. (See special catalogue)  
● PE、PP、EVOH、PS、ABS、PET、PETG、PMMA、PC、PVC 等塑料单层及多层片板、光学片材生产线, 单层及多层共挤流延膜生产线  
● PVC、CPE、HDPE、EVA、TPO 等高分子防水卷材生产线  
总经理电话: 13817069956 邮箱: salmaf@jwell.cn

**上海金纬光学膜精密设备有限公司(详见专门样本)**  
Shanghai Jwell Optical Film Precision Equipment Co., Ltd. (See special catalogue)  
● 流延膜生产线  
● 锂电池隔膜生产线  
● 涂布生产线  
总经理电话: 13818801986 邮箱: saldq@jwell.cn

**上海杰威尔机械制造有限公司(详见专门样本)**  
Shanghai Jwell Machinery Co., Ltd. (See special catalogue)  
● 各种板式、柱式换网器  
● 各种片板膜专用模头  
总经理电话: 13482465160 邮箱: salkb@jwell.cn

**金纬机械常州有限公司产品(详见专门样本)**  
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● 立式和卧式 HDPE/PP/PVC 大口径双壁波纹管及加筋管生产线  
● PVC 窗型材、扣板、窗台板、挂壁板等异型材生产线  
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**常州金纬挤出机械制造有限公司(详见专门样本)**  
Changzhou Jwell Extrusion Machinery Co., Ltd. (See special catalogue)  
● PVC/PP/PE 木塑型材生产线  
● PVC/PP/PE/PET 各种造粒线  
总经理电话: 18851217988 邮箱: salbap@jwell.cn





金纬机械苏州厂区

# 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，不断探求挤出新领域的开拓。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!



是中国塑料机械行业的知名品牌。

公司产品已遍布全国各地，并出口到世界各大洲，且已成功进入德国、美国、日本、西班牙等发达国家市场。

### “品质卓越 完美如一”

是金纬公司的质量方针，是全体员工努力的方向。

### “诚实待人”

是我们铸就“百年金纬”的核心理念。

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JWELL is famous brands in Chinese plastic machinery industry.

JWELL machinery has been sold across the country, and exported to all over the world, including the market of developed country, such as Germany, America, Japan, Spain and so on.

"Excellent Quality, Perfect All" is Jwell's quality policy, and all staff's working direction.

"Be honest" is the core idea for us to contribute "Century JWELL"

President: He Haichao

Email: he@jwell.cn



# JWZ-BM05D/12D/20D双工位中空成型机

## JWZ - BM05D/12D/20D Double Station Blow Molding Machine

### 性能和优点

- 适用于生产1L~5L各种规格的机油壶、润滑油壶、冷却水箱；
- 可选配多层共挤；
- 可选配液位线挤出；
- 按照制品规格大小，选配多模头挤出系统；
- 按照原料情况，可选配JW-DB板式单工位液压换网系统；
- 按照客人要求、选配在线去飞边、在线飞边输送、在线成品输送等；

### Performance and advantages

- Suitable for producing 1-5L different size of gear oil bottle, lubrication oil bottle, cooling water tank etc.
- Optional multi-layer co-extrusion.
- Optional view strip line system.
- According to the product size, select different cavity of die head.
- According to the different material, optional JW-DB single station hydraulic screen-exchanger system.
- According to customer's requirement, optional auto-deflashing on line, scrap conveying on line, finished product conveying on line ..



### 主要技术参数 Technical parameters

名称	Model	Unit	BM05D	BM12D	BM20D
制品最大容积	Max product volume	L	5	12	20
机器空循环	Dry cycle	Pc/h	700*2	600*2	600*2
机头结构	Die head structure		连续式 Continuous type		
主螺杆直径	Main screw diameter	mm	75	90	90
最大塑化能力	Max plasticizing capacity (PE)	kg/h	90	160	160
绞料电机功率	Driving motor	Kw	30	45	45
油泵电机功率	Oil pump motor power	Kw	11	15	15
锁模力	Clamping force	KN	70	120	160
模板开距	Max space between platen	mm	150-510	240-640	280-680
模板尺寸	Platen size W*H	mm	350*400	450*500	500*520
最大模具尺寸	Max.mould size	mm	360*400	500*520	560*520
移模行程	Platen moving stroke	mm	450/520	600/650	650
机头加热功率	Heating power of die head	Kw	7.5	10	12.5
机器外形尺寸	Machine dimension L*W*H	m	3.7*3.1*2.7	4.2*3.2*3.0	4.3*3.2*3.1
机器总重量	Machine weight	T	8.5	12	14
装机总功率	Total power	Kw	60	90	93

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-BM30/50/100/160中空成型机

## JWZ - BM30/50/100/160 Blow Molding Machine

### 性能和优点

- 适用于生产各种规格汽车尿素箱、随车工具包、汽车座椅、风道风管、导流板、保险杠、尾翼等产品；
- 采用高产量挤出系统，储料式模头；
- 按照原料情况，可选配JW-DB板式单工位液压换网系统；
- 可根据制品大小定制模板规格尺寸；
- 可选配液压伺服控制系统；
- 选配下包封、机械手；

### Performance and advantages

- Suitable for producing different kinds of car urea box, tool box, automotive seat, auto air duct, auto flow board, bumper and Car Spoilers.
- Adopt high output extrusion system, accumulating die head.
- According to the different material, optional JW-DB single station hydraulic screen-exchanger system.
- According to the different product size, customized the platen type and size.
- Optimal hydraulic servo control system.
- Optimal bottom sealing, take-out robot.



### 主要技术参数 Technical parameters

名称	Model	Unit	BM30	BM50	BM100	BM160
制品最大容积	Max product volume	L	30	50	100	160
机器空循环	Dry cycle	Pc/h	600	450	360	300
机头结构	Die head structure		储料式 Accumulating Type			
主螺杆直径	Main screw diameter	mm	80	90	100	100
最大塑化能力	Max plasticizing capacity (PE)	kg/h	120	180	190	240
绞料电机功率	Driving motor	Kw	37	45	55	90
储料缸容量	Accumulating volume	L	4/5.2	6.2	12.8	18
油泵电机功率	Oil pump motor power	Kw	15	18.5	22	22
锁模力	Clamping force	KN	280	400	600	800
模板开距	Max space between platen	mm	350-800	450-1200	500-1300	500-1400
模板尺寸	Platen size W*H	mm	740*580	880*750	1020*1000	1120*1200
最大模具尺寸	Max.mould size	mm	550*650	700*850	800*1200	900*1450
机头加热功率	Heating power of die head	Kw	20	28	30	30
机器外形尺寸	Machine dimension L*W*H	m	4.3*2.2*3.5	5.6*2.4*3.8	5.5*2.5*4.0	7*3.5*4
机器总重量	Machine weight	T	12	13.5	16	20
装机总功率	Total power	Kw	95	110	135	172

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-BM 3D-1000三维中空成型机

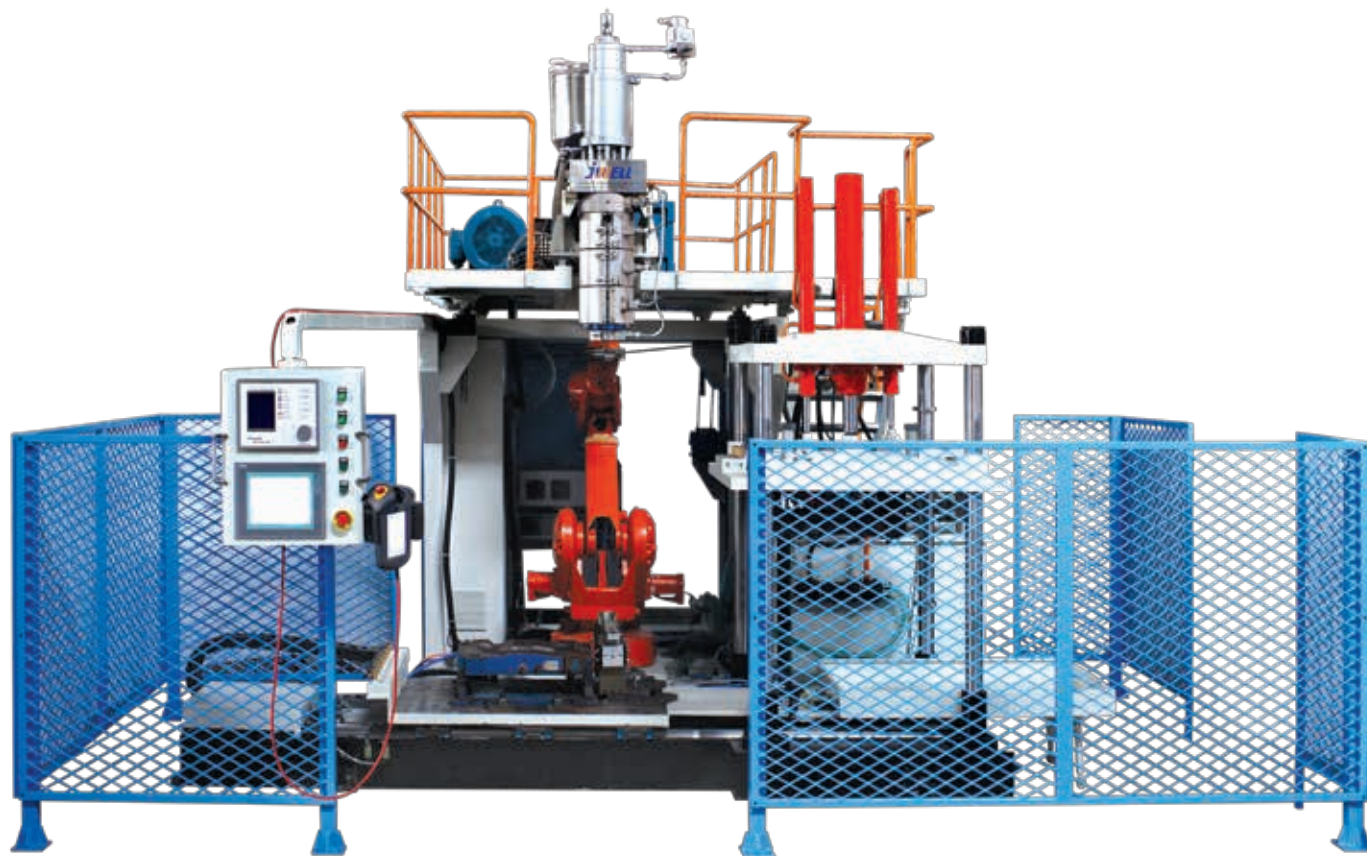
### JWZ - BM3D - 1000 Three - dimensional Blow Molding Machine

#### 性能和优点

- 适用于生产各种异形管件制品，如汽车进气管、注油管等；
- 产品无飞边或少飞边，增加制品强度；
- 采用高产量挤出系统，储料式模头；

#### Performance and advantages

- Suitable for producing different Car shaped pipe fittings products, like the automotive die ducts, fuel tank filter pipe and others.
- Finished product no or minimum scrap, and strong strength.
- Adopt high output extrusion system, accumulating die head.



#### 主要技术参数 Technical parameters

名称	Model	Unit	BM3D-1000
机器空循环	Dry cycle	Pc/h	180
机头结构	Die head structure		储料式 Accumulating type
主螺杆直径	Main screw diameter	mm	65
最大塑化能力	Max plasticizing capacity (PE)	kg/h	70
绞料电机功率	Driving motor	Kw	22
储料缸容量	Accumulating volume	L	2.5
油泵电机功率	Oil pump motor power	Kw	15
锁模力	Clamping force	KN	75
模板开距	Max space between platen	mm	300-1100
模板尺寸	Platen size W*H	mm	800*1200
最大模具尺寸	Max.mould size	mm	600*1100
移模行程	Platen moving stroke	mm	1800
机头加热功率	Heating power of die head	Kw	10.7
机器外形尺寸	Machine dimension L*W*H	m	5.4*4.3*3.4
机器总重量	Machine weight	T	10.5
装机总功率	Total power	Kw	63

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-BM30/50/100中空成型机

## JWZ - BM30/50/100 Blow Molding Machine

### 性能和优点

- 适用于生产各种规格路锥、物流保温桶等;
- 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;
- 选配液压伺服控制系统;

### Performance and advantages

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



### 主要技术参数 Technical parameters

名称	Model	Unit	BM30	BM50	BM100
制品最大容积	Max product volume	L	30	50	100
机器空循环	Dry cycle	Pc/h	600	450	360
机头结构	Die head structure		储料式 Accumulating type		
主螺杆直径	Main screw diameter	mm	80	90	100
最大塑化能力	Max plasticizing capacity (PE)	kg/h	120	180	190
绞料电机功率	Driving motor	Kw	37	45	55
储料缸容量	Accumulating volume	L	4/5.2	6.2	12.8
油泵电机功率	Oil pump motor power	Kw	15	18.5	22
锁模力	Clamping force	KN	280	400	600
模板开距	Max space between platen	mm	350-800	450-1200	500-1300
模板尺寸	Platen size W*H	mm	740*580	880*750	1020*1000
最大模具尺寸	Max.mould size	mm	550*650	700*850	800*1200
机头加热功率	Heating power of die head	Kw	20	28	30
机器外形尺寸	Machine dimension L*W*H	m	4.3*2.2*3.5	5.6*2.4*3.8	5.5*2.5*4.0
机器总重量	Machine weight	T	12	13.5	16
装机总功率	Total power	Kw	95	110	135

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-BM160/230中空成型机

## JWZ - BM160/230 Blow Molding Machine

### 性能和优点

- 适用于生产各种规格防撞桶、隔离墩等;
- 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;
- 选配液压伺服控制系统;

### Performance and advantages

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



### 主要技术参数 Technical parameters

名称	Model	Unit	BM160	BM230
制品最大容积	Max product volume	L	160	230
机器空循环	Dry cycle	Pc/h	300	280
机头结构	Die head structure		储料式 Accumulating type	
主螺杆直径	Main screw diameter	mm	100	120
最大塑化能力	Max plasticizing capacity (PE)	kg/h	240	350
绞料电机功率	Driving motor	Kw	90	132
储料缸容量	Accumulating volume	L	18	24
油泵电机功率	Oil pump motor power	Kw	22	22
锁模力	Clamping force	KN	800	900
模板开距	Max space between platen	mm	500-1400	800-1800
模板尺寸	Platen size W*H	mm	1120*1200	1320*1600
最大模具尺寸	Max.mould size	mm	900*1450	1200*1800
机头加热功率	Heating power of die head	Kw	30	36
机器外形尺寸	Machine dimension L*W*H	m	7*3.5*4	8.2*3.5*5.5
机器总重量	Machine weight	T	20	36
装机总功率	Total power	Kw	172	230

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-BM500/1000中空成型机

## JWZ - BM500/1000 Blow Molding Machine

### 性能和优点

- 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;

### Performance and advantages

- 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.



### 主要技术参数 Technical parameters

名称	Model	Unit	BM500	BM1000
制品最大容积	Max product volume	L	500	1000
机器空循环	Dry cycle	Pc/h	250	155
机头结构	Die head structure		储料式 Accumulating type	
主螺杆直径	Main screw diameter	mm	100*2	120*2
最大塑化能力	Max plasticizing capacity (PE)	kg/h	400	700
绞料电机功率	Driving motor	Kw	90*2	132*2
储料缸容量	Accumulating volume	L	40	60
油泵电机功率	Oil pump motor power	Kw	40	55
锁模力	Clamping force	KN	1300	1800
模板开距	Max space between platen	mm	950-2000	1000-2700
模板尺寸	Platen size W*H	mm	1400*1800	1900*2300
最大模具尺寸	Max.mould size	mm	1200*1920	1750*2200
机头加热功率	Heating power of die head	Kw	50	65
机器外形尺寸	Machine dimension L*W*H	m	104*8.2*6.5	14*12*8.5
机器总重量	Machine weight	T	45	70
装机总功率	Total power	Kw	325	460

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-BM30DN-C中空成型机

### JWZ - BM30DN - C Blow Molding Machine

#### 性能和优点

- 适用于生产15-30L各种堆码桶，化工包装桶；
- 采用连续式挤出机头，上吹结构，便于制品自动去飞边、飞边在线输送、制品在线侧漏、输送、打包等，减少人工成本，提高生产效率；
- 双工位移模架采用无拉杆结构，具有锁模均匀，锁模力大，容模量大，模具拆装更为方便等特点；
- 选配双层共挤出系统；
- 选配液位线挤出系统；
- 选配液压伺服控制系统；

#### Performance and advantages

- Suitable for producing 15-30L different size Chemical packing jerrycan
- Adopt continuous type die head, up-blowing structure, convenient for product auto-deflashing on-line, scrap conveying on line, finished product leak testing on line, conveying, packing and others. reduce the working cost and increasing the production ratio.
- Adopt toggle type platen structure, have the advantages of uniform-clamping, big clamp force, assembling large mould, easier dismounting & assembling the mould.
- Optional double layer co-extrusion system.
- Optional view strip line system.
- Optional hydraulic servo control system.



#### 主要技术参数 Technical parameters

名称	Model	Unit	BM30DN-C
制品最大容积	Max product volume	L	30
机器空循环	Dry cycle	Pc/h	450*2
机头结构	Die head structure		连续式 Continuous type
主螺杆直径	Main screw diameter	mm	100
最大塑化能力	Max plasticizing capacity (PE)	kg/h	190
绞料电机功率	Driving motor	Kw	55
油泵电机功率	Oil pump motor power	Kw	18.5
锁模力	Clamping force	KN	300
模板开距	Max space between platen	mm	340-860
模板尺寸	Platen size W*H	mm	580*600
最大模具尺寸	Max. mould size	mm	500*600
移模行程	Platen moving stroke	mm	800
机头加热功率	Heating power of die head	Kw	20
机器外形尺寸	Overall dimension L*W*H	m	5.6*4.8*4.5
机器总重量	Machine weight	T	18
装机总功率	Total power	Kw	125

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-BM30/50/100 中空成型机

### JWZ - BM30/50/100 Blow Molding Machine.

#### 性能和优点

- 适用于生产15-100L各种堆码桶、广口桶等化工包装桶；
- 采用高产量挤出系统，储料式模头；
- 选配液位线挤出系统；
- 选配液压伺服控制系统；

#### Performance and advantages

- Suitable for producing 15-100L different size jerrycan, chemical barrels and others chemical packing products.
- Adopt high output extrusion system, accumulating die head.
- Optional view strip line system.
- Optional hydraulic servo control system.



#### 主要技术参数 Technical parameters

名称	Model	Unit	BM30	BM50	BM100
制品最大容积	Max product volume	L	30	50	100
机器空循环	Dry cycle	Pc/h	600	450	360
机头结构	Die head structure		储料式 Accumulating type		
主螺杆直径	Main screw diameter	mm	80	90	100
最大塑化能力	Max plasticizing capacity (PE)	kg/h	120	180	190
绞料电机功率	Driving motor	Kw	37	45	55
储料缸容量	Accumulating volume	L	4/5.2	6.2	12.8
油泵电机功率	Oil pump motor power	Kw	15	18.5	22
锁模力	Clamping force	KN	280	400	600
模板开距	Max space between platen	mm	350-800	450-1200	500-1300
模板尺寸	Platen size W*H	mm	740*580	880*750	1020*1000
最大模具尺寸	Max.mould size	mm	550*650	700*850	800*1200
机头加热功率	Heating power of die head	Kw	20	28	30
机器外形尺寸	Machine dimension L*W*H	m	4.3*2.2*3.5	5.6*2.4*3.8	5.5*2.5*4.0
机器总重量	Machine weight	T	12	13.5	16
装机总功率	Total power	Kw	95	110	135

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-BM30D/50D/100D中空成型机

## JWZ - BM30D/50D/100D Blow Molding Machine.

### 性能和优点

- 适用于生产15-100L各种堆码桶、广口桶等化工包装桶；
- 采用高产量挤出系统，双工位，储料式模头；
- 选配液位线挤出系统；
- 选配液压伺服控制系统；

### Performance and advantages

- Suitable for producing 15-100L different size of jerrycan, open-top drums chemical packaing products.
- Adopt high output extrusion system, double station, accumulating die head.
- Optional view strip line system.
- Optional hydraulic servo control system.



### 主要技术参数 Technical parameters

名称	Model	Unit	BM30D	BM50D	BM100D
制品最大容积	Max product volume	L	30	50	100
机器空循环	Dry cycle	Pc/h	800	600	500
机头结构	Die head structure		储料式Accumulating type		
主螺杆直径	Main screw diameter	mm	90	100	120
最大塑化能力	Max plasticizing capacity (PE)	kg/h	180	220	280
绞料电机功率	Driving motor	Kw	55	75	110
储料缸容量	Accumulating volume	L	4/5.2	6.2	12.8
油泵电机功率	Oil pump motor power	Kw	18.5	22	30
锁模力	Clamping force	KN	280	400	600
模板开距	Max space between platen	mm	350-800	450-1200	500-1300
模板尺寸	Platen size W*H	mm	740*580	880*750	1020*1000
最大模具尺寸	Max.mould size	mm	550*650	700*850	800*1200
移模行程	Platen moving stroke	mm	1400	1800	1900
机头加热功率	Heating power of die head	Kw	20	28	30
机器外形尺寸	Machine dimension L*W*H	m	5.2*8.5*3.5	5.6*9.2*3.8	6.0*10.2*4.2
机器总重量	Machine weight	T	16	23	25
装机总功率	Total power	Kw	115	145	195

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-BM160/230中空成型机

## JWZ - BM160/230 Blow Molding Machine

### 性能和优点

- 适用于生产100-220L广口桶、双“L”环桶等；
- 采用高产量挤出系统，储料式模头；
- 选配液位线挤出系统；
- 选配液压伺服控制系统；

### Performance and advantages

- Suitable for producing 100-220L open-top drums, double "L" ring drums.
- Adopt high output extrusion system, accumulating die head.
- Optional view strip line system.
- Optional hydraulic servo control system.



### 主要技术参数 Technical parameters

名称	Model	Unit	BM160	BM230
制品最大容积	Max product volume	L	160	230
机器空循环	Dry cycle	Pc/h	300	280
机头结构	Die head structure		储料式 Accumulating type	
主螺杆直径	Main screw diameter	mm	100	120
最大塑化能力	Max plasticizing capacity (PE)	kg/h	240	350
绞料电机功率	Driving motor	Kw	90	132
储料缸容量	Accumulating volume	L	18	24
油泵电机功率	Oil pump motor power	Kw	22	22
锁模力	Clamping force	KN	800	900
模板开距	Max space between platen	mm	500-1400	800-1800
模板尺寸	Platen size W*H	mm	1120*1200	1320*1600
最大模具尺寸	Max.mould size	mm	900*1450	1200*1800
机头加热功率	Heating power of die head	Kw	30	36
机器外形尺寸	Machine dimension L*W*H	m	7*3.5*4	8.2*3.5*5.5
机器总重量	Machine weight	T	20	36
装机总功率	Total power	Kw	172	230

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-BM50/100/160双层中空成型机

### JWZ - BM50/100/160 Double Layer Blow Molding Machine

#### 性能和优点

- 适用于生产20-200L双层广口桶、双“L”环桶等；
- 采用高产量挤出系统，双层储料式模头；
- 外层为深色（蓝色），可抵御紫外线可抗老化，内层为树脂本色，确保内装物的纯度，使用更安全，内层采用再生料，符合再循环共挤出（RECO）规则，可利于环保，外层采用新原料，同时确保整体质量；

#### Performance and advantages

- Suitable for producing 20-200L double layer open-top drums, double "L" ring drums.
- Adopt high output extrusion system, double layer accumulating type die head.
- The outer layer is in dark blue color which can resist UV & light aging. The inner layer is in resin color to ensure purity of contents. It's more secure to use. Inner layer use recycled material, fit for the RECO rules, good for environmental protection, and meanwhile ensure the whole quality of the product.



#### 主要技术参数 Technical parameters

名称	Model	Unit	BM50DL	BM100DL	BM160DL
制品最大容积	Max product volume	L	50	100	160
机器空循环	Dry cycle	Pc/h	450	360	300
机头结构	Die head structure	双层储料式 Double layer Accumulating type			
主螺杆直径	Main screw diameter	mm	75*2	80*2	90*2
最大塑化能力	Max plasticizing capacity (PE)	kg/h	180	220	280
绞料电机功率	Driving motor	Kw	37*2	45*2	55*2
储料缸容量	Accumulating volume	L	6.6	13	18
油泵电机功率	Oil pump motor power	Kw	18.5	22	30
锁模力	Clamping force	KN	280	400	600
模板开距	Max space between platen	mm	450-1200	500-1300	500-1400
模板尺寸	Platen size W*H	mm	880*750	1020*1100	1120*1200
最大模具尺寸	Max.mould size	mm	700*850	800*1300	900*1450
机头加热功率	Heating power of die head	Kw	25	28	32
机器外形尺寸	Machine dimension L*W*H	m	5.2*5.5*4.5	5.6*5.6*4.8	6.3*5.7*5.2
机器总重量	Machine weight	T	16	19	22
装机总功率	Total power	Kw	155	165	215

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-BM500/1000中空成型机

### JWZ - BM500/1000 Blow Molding Machine

#### 性能和优点

- 适用于生产500-1000L大型化工周转桶等；
- 采用高产量挤出系统，储料式模头，液压伺服控制系统；

#### Performance and advantages

- Suitable for producing 500-1000L big size Chemical revolving barrel.
- Adopt high output extrusion system,accumulating type die head,hydraulic servo controls system.



#### 主要技术参数 Technical parameters

名称	Model	Unit	BM500	BM1000
制品最大容积	Max product volume	L	500	1000
机器空循环	Dry cycle	Pc/h	250	155
机头结构	Die head structure		储料式 Accumulating type	
主螺杆直径	Main screw diameter	mm	100*2	120*2
最大塑化能力	Max plasticizing capacity (PE)	kg/h	400	700
绞料电机功率	Driving motor	Kw	90*2	132*2
储料缸容量	Accumulating volume	L	40	60
油泵电机功率	Oil pump motor power	Kw	40	55
锁模力	Clamping force	KN	1300	1800
模板开距	Max space between platen	mm	950-2000	1000-2700
模板尺寸	Platen size W*H	mm	1400*1800	1900*2300
最大模具尺寸	Max.mould size	mm	1200*1920	1750*2200
机头加热功率	Heating power of die head	Kw	50	65
机器外形尺寸	Machine dimension L*W*H	m	104*8.2*6.5	14*12*8.5
机器总重量	Machine weight	T	45	70
装机总功率	Total power	Kw	325	460

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-BM02D/05D/12D/20D双工位中空成型机

### JWZ-02D/05D/12D/20D Double Station Blow Molding Machine

#### 性能和优点

- 适用于生产100ml~3000ml各种规格的牛奶瓶、酱油壶、黄酒壶，200ml~5000ml各种洗发水、沐浴露、洗洁精等洗护产品，各种儿童玩具；
- 可选配珠光层共挤出系统；
- 按照制品规格大小，选配多模头挤出系统；
- 按照原料情况，可选配JW-DB板式单工位液压换网系统；
- 按照客人要求，选配在线去飞边、在线飞边输送、在线成品输送等；

#### Performance and advantages

- Suitable for producing 100ml~3000ml different size of Milk bottle,soy sauce bottle,yellow wine bottle. 200ml~5000ml different size of shampoo bottle,body wash bottle,detergent bottles and others Toiletries and different children's toys.
- Optional pearly lustre layer co-extrusion system.
- According to the product size.select different cavity of die head.
- According to the different material,optional JW-DB single station hydraulic screen-exchanger system.
- According to customer's requirement.optional auto-deflashing on line,scrap conveying on line,finished product conveying on line and others.



#### 主要技术参数 Technical parameters

名称	Model	Unit	BM02D	BM05D	BM12D	BM20D
制品最大容积	Max product volume	L	2	5	12	20
机器空循环	Dry cycle	Pc/h	900*2	700*2	600*2	600*2
机头结构	Die head structure		连续式 Continous type			
主螺杆直径	Main screw diameter	mm	65	75	90	90
最大塑化能力	Max plasticizing capacity (PE)	kg/h	70	90	160	160
绞料电机功率	Driving motor	Kw	22	30	45	45
油泵电机功率	Oil pump motor power	Kw	7.5	11	15	15
锁模力	Clamping force	KN	40	70	120	160
模板开距	Max space between platen	mm	138~368	150~510	240~640	280~680
模板尺寸	Platen size W*H	mm	286*330	350*400	450*500	500*520
最大模具尺寸	Max.mould size	mm	300*350	360*400	500*520	560*520
移模行程	Platen moving stroke	mm	420	450/520	600/650	650
机头加热功率	Heating power of die head	Kw	6	7.5	10	12.5
机器外形尺寸	Machine dimension L*W*H	m	3.0*1.9*2.4	3.7*3.1*2.7	4.2*3.2*3.0	4.3*3.2*3.1
机器总重量	Machine weight	T	5	8.5	12	14
装机总功率	Total power	Kw	45	60	90	93

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-BM30/50/100中空成型机

### JWZ - BM30/50/100 Blow Molding Machine

#### 性能和优点

- 适用于生产各种规格儿童安全座椅、桌面板、游乐场设施等；
- 采用高产量挤出系统，储料式模头；
- 按照原料情况，可选配JW-DB板式单工位液压换网系统；
- 可根据制品大小定制模板规格尺寸；
- 可选配液压伺服控制系统；
- 选配下包封、制品顶出、抽芯等动作元件；

#### Performance and advantages

- Suitable for producing different size of children safety chair, desk board, playground facilities.
- Adopt high output extrusion system, accumulating die head.
- According to the different material, optional JW-DB single station hydraulic screen-exchanger system.
- According to the different product size, customized the platen type and size.
- Optimal hydraulic servo control system.
- Optional bottom sealing, product eject, core-pulling movement elements.



#### 主要技术参数 Technical parameters

名称	Model	Unit	BM30	BM50	BM100
制品最大容积	Max product volume	L	30	50	100
机器空循环	Dry cycle	Pc/h	600	450	360
机头结构	Die head structure		储料式 Accumulating type		
主螺杆直径	Main screw diameter	mm	80	90	100
最大塑化能力	Max plasticizing capacity (PE)	kg/h	120	180	190
绞料电机功率	Driving motor	Kw	37	45	55
储料缸容量	Accumulating volume	L	4/5.2	6.2	12.8
油泵电机功率	Oil pump motor power	Kw	15	18.5	22
锁模力	Clamping force	KN	280	400	600
模板开距	Max space between platen	mm	350-800	450-1200	500-1300
模板尺寸	Platen size W*H	mm	740*580	880*750	1020*1000
最大模具尺寸	Max.mould size	mm	550*650	700*850	800*1200
机头加热功率	Heating power of die head	Kw	20	28	30
机器外形尺寸	Machine dimension L*W*H	m	4.3*2.2*3.5	5.6*2.4*3.8	5.5*2.5*4.0
机器总重量	Machine weight	T	12	13.5	16
装机总功率	Total power	Kw	95	110	135

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.



## 主要配置Control system

**控制系统**  
Control system

**SIEMENS**

西门子人机操作界面  
SIEMENS human-machine interface  
人机界面监控操作屏、全程图文显示设定、检索、改变、存储、故障直接显示整机控制，操作简单，方便自如。  
Human-machine interface control panel screen has such functions as follows: visual display providing the best support to easily set, search, change and store the parameters, the controlling system has self-diagnosis functions, so malfunctions can be displayed on the screen.

**BECKHOFF**

BECKHOFF德国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。  
BECKHOFF Germany human-machine interface and parison programmer, can adjust within 300 points.

**MOOG**

MOOG 100点壁厚控制系统  
MOOG parison programmer  
采用MOOG标准型100点型胚壁厚控制系统，独立油源，控制精度高。  
Parison control system uses MOOG 100 points parison programmer, and it uses specially designed separate hydraulic power package to control the movement of cylinder, so it has high precision.



## 挤出、机头系统

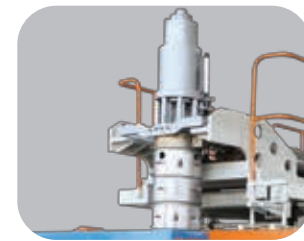
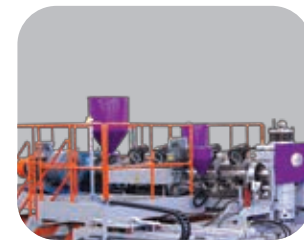
Extrusion & Die head

**JWELL**

**Jinhailuo 金海螺**

挤出系统螺杆、机筒采用 **Jinhailuo** 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 **Jinhailuo** 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为客户提供稳定的各种单层/多层连续式、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 stable & different kinds of single layer/multi-layer continuous/accumulating type die head. fit for the customer's special requirement for the different high molecular material and different no of layer.



## 主要配置Control system

**吹针系统**  
Blowpin system

**JWELL**

上吹式吹针（用于JWZ-BM连续式中空成型机）  
Up-blowing unit (Use for JWZ-BM Continuous type Blow Molding Machine)

下吹式吹针（用于JWZ-BM储料式中空成型机）  
Bottom-blowing unit (Use for JWZ-BM Accumulating type Blow Molding Machine)



**输出系统**  
Output system

**JWELL**

机械手取出装置  
Finished product take out robot

集飞边收集，运送，破碎于一体  
Together scrap collect, convey, crusher into one unit



**液压站**  
Hydraulic system

**YUKEN**

**Rexroth Bosch Group**

**GEFRAN**

液压控制系统采用比例伺服控制技术，响应快，能耗低，发热量少，节能技术国内领先；元器件均采用国际知名品牌。Hydraulic controlling system uses servo-controlled technology to control the movements of actuators, and all the elements used in hydraulic system are famous brand, it has advantages as follows: quick response and high energy-efficiency.

可选力士乐&杰弗伦液压伺服控制系统，液压系统节能50%左右；  
Optional REXROTH & GEFTRAN hydraulic system. can save about 50% energy.



## 主要配置 Control system

### 开合模系统 Open&Closing system



无拉杆结构  
No pull-poles stuction



普通三板三拉杆结构  
Common three platen and three pull-poles struction



### 自动润滑系统 Lubrication system



该润滑系统可自动对系统进行润滑，润滑时间周期可以自行设定。  
This auto-lubrication system can lubricate the system with a set cycle automaticlly.



### 电气系统 Electric system



西门子CPU中央处理单元  
SIEMENS CPU unit  
西门子温控单元  
SIEMENS temperature-control unit  
西门子数字输出单元  
SIEMENS digital-output unit  
西门子模拟输出单元  
SIEMENS analog-output unit  
三菱CPU中央处理单元  
MITSUBISHI CPU unit  
ABB变频器转速控制  
ABB inverter speed-control  
施耐德电器元件  
Schneider electric componets



## 液压系统 Hydraulic system

液压作为机电一体化的一部分，能够实现机械自动化，极大地提供劳动生产效率，降低生产成本，在现代工业生产中具有举足轻重的作用。

Hydraulic system as a part of mechanical and electrical integration, which can achieve automation, provide the labor production efficiency, reduce production costs, and play a decisive role in the modern industrial production.

我司有专业的液压设计团队，自成立伊始，一直致力于运用先进的设计理念服务于公司内外部液压产品的设计和制造，已实现产品多元化，标准化，技术成熟，为客户创造了良好的经济效益。主要应用：

JWELL company has the professional design team, who has been committed to the design and manufacturing adopting the advanced concept, also has achieved product diversification, standardization and mature technology to create a good economic benefits for the customer.

Mainly application:

1. 塑料回收行业的破碎机翻板液压站及轻重型撕碎机液压站；
2. 化纤组件设备扣压的30T及50T液压站
3. 片板膜材料生产的三辊液压站，定型台液压站以及提升液压站；
4. 管道切割机的液压动力包以及真空箱牵引液压站；
5. 波纹管材成型机液压站等；
6. 中空吹塑机液压系统；

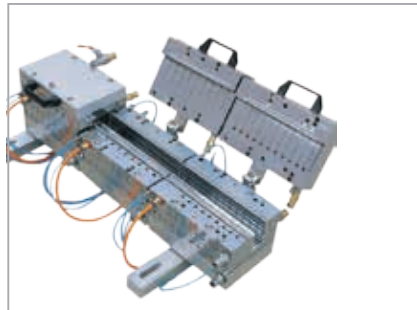
1. Crusher and shredder of plastic recycling machine;
2. Chemical fiber component, 30T and 50T hydraulic station;
3. Three roller calendar, calibration table of sheet and plate machine;
4. Cutter, vacuum tank and haul off of pipe machine;
5. Corrugator of corrugated pipe machine;
6. Blow molding machine;



## 相关产品产品链接 Linkage of Relating Auxiliary Equipment



各类片板模具  
All kinds of plate & sheet mould



各类木塑型材模具  
All kinds of profile tooling



各类镜面辊筒  
All kinds of mirror rollers



计量称重系统  
Gravimetric system



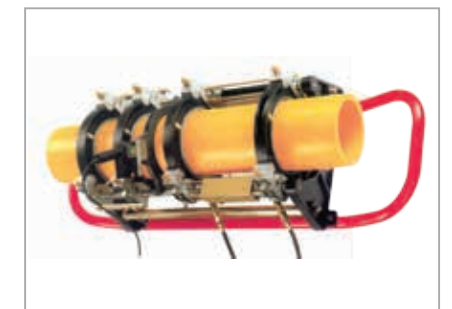
同向双螺杆造粒机组  
Co-rotation parallel twin-screw pelletizing machine



螺杆、机筒  
Screw and barrel



800/2500 的卧式混料机  
Mixer

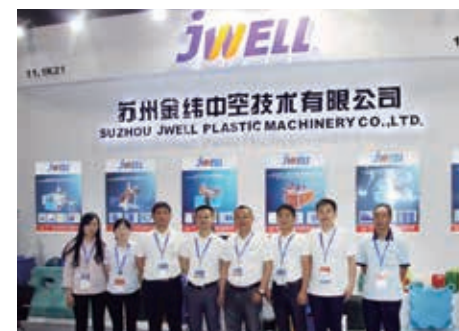


管材焊接机  
Pipe welding machine



# 企业风采：品质管理 技术研发 国际交流 客户服务 员工培训

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24 Hours Service

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53730369  
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Customer Service Hotline

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Training

交 键 匙 工 程  
Turn-Key Project