

型号	螺杆直径(mm)	长径比	螺杆转速(rpm)	主电机功率(kw)	参考产能(kg/h)
Model	Screw Dia.	L/D	Screw Speed	Main Motor Power	Output
JWL150	150	25-35	20-75	110-160	350-500
JWL160	160	25-35	20-70	132–185	400-550
JWL180	180	25-35	20-70	200-250	600-800
JWL200	200	25-35	20-60	250-315	800-1100



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Email:salbp@jwell.cn 版本号Edition No.: 2024.04







再生改性造粒

滁州金纬机械有限公司 CHUZHOU JWELL MACHINERY CO.,LTD.

## JWT系列PET单螺杆造粒机组 JWT Series PET Single-screw Pelletizing Machine

该系列生产机组主要适用于PET瓶片造粒。螺杆采用LTM低温混合元件,螺杆机筒经过表面氮化及镀硬铬,主机采用保温罩结构节能,并带粗过滤式测量头;配备了增压泵系统及立式套缸双虑室;过滤系统及管路系统采用导热油整体循环加热,保证了物料所受温度的均匀性;模具采用板式衣架式,流道内部采用加工中心成型,加工精度高,物料流速均匀。

This series of production units are mainly suitable for PET bottle flakes pellet making. The screw adopts LTM low temperature mixing element, the screw barrel is surface nitrided and hard chrome plated, the main machine is of heat preservation cover structure, and has a coarse filter type measuring head; equipped with booster pump system and vertical type. The cylinder system is double-constrained; the filtration system and the pipeline system are heated by the heat transfer oil to ensure the uniformity of the temperature of the material; the mold adopts the plate hanger type, the inside of the flow channel is formed by the machining center, the processing precision is high, and the material flow rate is uniform.



型号	长径比	转速(rpm)	产量(kg/h)
Model	L/D	Speed	Capacity
JWT130	30	20-80	250-350
JWT160	30	20-80	450-600
JWT190	30	20-80	800-1200

## SJZ系列异向锥双螺杆造粒机组 SJZ Series Counter Rotation Conical Twim-screw Pelletizing Machine

该机组是由系列锥形双螺杆挤出机与相应造粒辅机组成的成套设备,主要适用于PVC填充料的造粒。生产的塑料颗粒均匀、密实、美观,辅机采用模面切粒,风送集料,振动分离冷却,具有自动化程度高,生产效率佳等特点。

The unit is a complete set of equipment consisting of a series of conical twin-screw extruders and corresponding pelletizing auxiliary machines. It is mainly used for pelletizing of PVC fillers. The produced plastic pellets are uniform, compact and beautiful. The auxiliary machine adopts die face dicing, wind feeding aggregate, vibration separation and cooling, and has the characteristics of high automation and high production efficiency.





主机型号	螺杆直径(mm)	颗粒规格 (mm)	主电机功率(kw)	参考产能(kg/h)
Model	Screw Dia.	Pellet Size	Main Motor Power	Output
SJZ55	55/110	Ø3-Ø4	22	100-120
SJZ65	65/132	Ø3 <b>-</b> Ø4	37	220-260
SJZ80	80/156	Ø3 <b>-</b> Ø4	55	320-450
SJZ92	92/188	Ø3 <b>-</b> Ø4	110	650-800

## JWM系列木塑造粒设备 JWM Series WPC Pelletizing Machine

该机组是由平行双螺杆挤出机与相应造粒辅机组成的成套设备,主要适用于PVC、PP、PE类原料添加木粉或填充料的造粒。辅机采用风送集料,冷却,具有自动化程度高,生产效率佳等特点。

The unit is a complete set of parallel twin-screw extruder and corresponding pelletizing auxiliary machine are mainly used for granulation of wood powder or filler with raw materials like PVC, PP and PE. The auxiliary machine adopts wind-blowing collecting and cooling system, and has the characteristics of high automation and great production efficiency.







主机型号	螺杆直径(mm)	主电机功率(kw)	参考产能(kg/h)
Model	Screw Dia.	Main Motor Power	Output
JWM75	71	132	400-600
JWM95	93	250	800-1200
JWM75Plus	71	280	1100-1300
JWM95Plus	93	355	1600-1800

## JWL系列单螺杆造粒机组 JWL Series Single-screw Pelletizing Machine

采用特殊的螺杆设计及不同配置,适用于PP、PE、PS、ABS、PC等多种塑料的再生造粒。 减速箱采用高扭矩的设计,实现了低噪音及运转平稳等性能。螺杆、机筒经过特殊的表面 处理,具有耐磨,混炼效果好,产量高的特性。真空排气或自然排气口的设计,能在生产 过程中将水分、废气排除,使出料更稳定,粒子更密实,保证了产品的优良品质。



This pelletizing machine has special screw design and different configuration, it is suitable for the recycling of PP, PE, PS, ABS,PC, etc. The gearbox is high torque designed which attains the functions of low noise and stable operation. The surface of the screw and barrel have been special treated so that the screw and barrel are wearable, and they have very high mixing efficiency and the production capacity is high. The extruder has the vacuum vented design which can exhaust the vapor or gas during the production, so that the output are more stable and the pellets are more uniform.





型号	螺杆直径(mm)	长径比	螺杆转速(rpm)	主电机功率(kw)	参考产能(kg/h)
Model	Screw Dia.	L/D	Screw Speed	Main Motor Power	Output
JWL45	45	25-35	20-100	11–15	30-50
JWL65	65	25-35	20-100	30–37	60-120
JWL90	90	25-35	20-90	45–55	180-200
JWL120	120	25-35	20-75	75–110	250-350