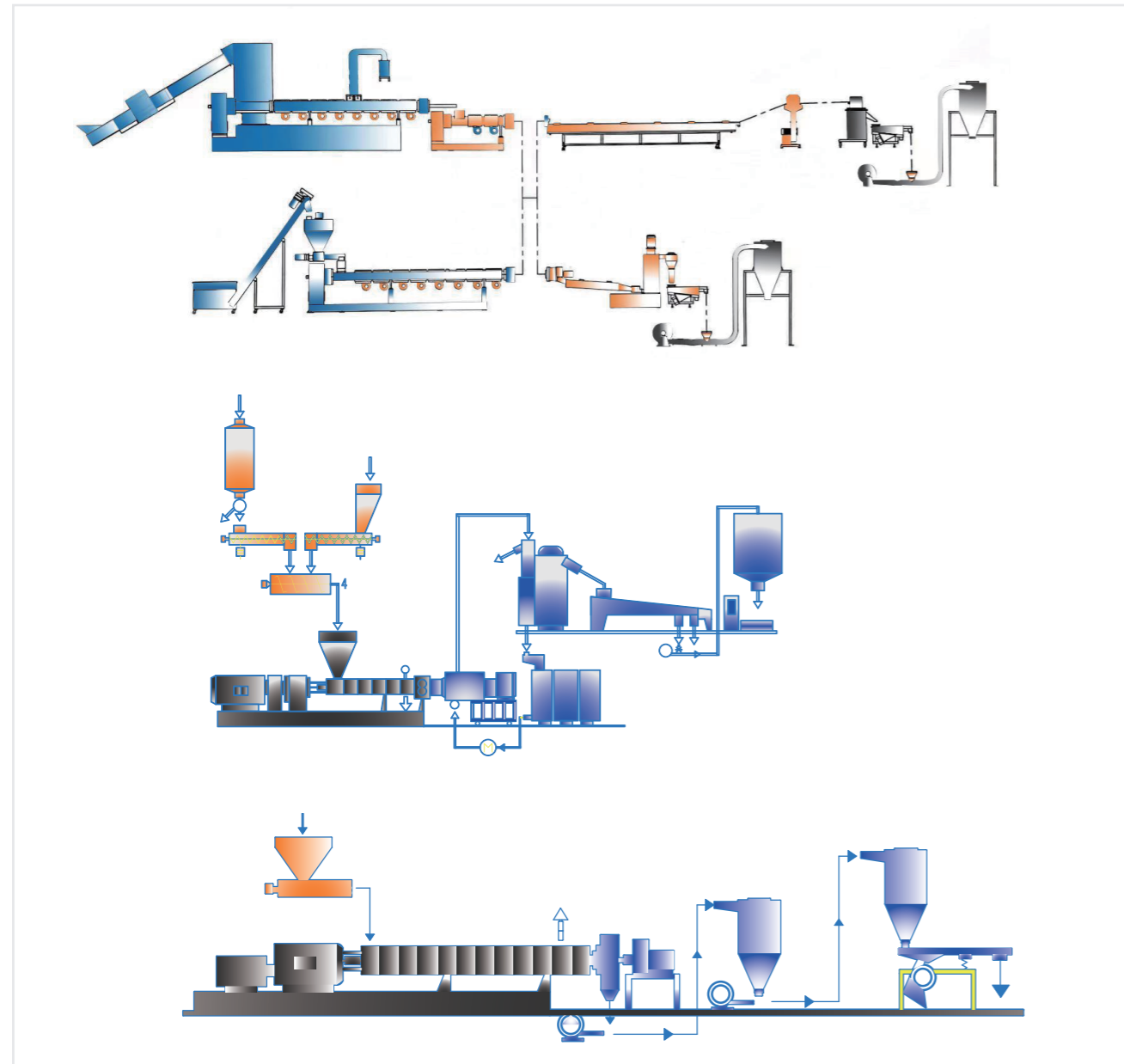


Schematic Diagram Of Regular Granulation Method

常规切粒方式示意图



地址：江苏省常州市溧阳中关村开发区上上路118号
Add: No.118, Shangshang Road, Liyang, Changzhou city, China
Whatsapp/Wechat/Mobile: +86-188 5120 0763
E-mail: salhy@jwell.cn

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塑料再生造粒生产线

金纬机械
JWELL MACHINERY

JWL Series (Hard Plastics) Single Screw Recycling And Pelleting Machine

JWL系列硬料单螺杆回收造粒机组

JWL 系列单螺杆造粒机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。可设计成单阶或者双阶生产线，搭配拉条切粒或者水环切粒方式。

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。

JWL Series single screw recycling and pelleting machine for hard plastics has special screw design and different configuration for different raw material. It is suitable for the recycling of PP, PE, PS, ABS, PC, etc. It can be designed as single stage one extruder or double stage two extruders production line, with strand or water ring cutting method.

The gearbox is designed with high torque 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 output. The extruder has the vacuum vent or nature vent which can exhaust the water or gas during the production. They all lead to machine runs stably and the pellets are high quality, more uniform and denser.



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

JWP Series Plastic Compacting And Pelleting Machine

JWP系列三机一体造粒机组

JWP 塑料膜回收造粒机组采用特殊的螺杆设计及不同配置，适用于生产 PP、PE、BOPP、BOPET、BOPA、PA66 等多种干燥薄膜塑料的再生造粒。可设计成单阶或者双阶生产线，搭配拉条切粒或者水环切粒方式。喂料系统采用高转速刀片切割整块薄膜及强制喂料装置，提高产能。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。

JWP Series single screw recycling and pelleting machine for soft plastics has special screw design and different configuration for different raw material. It is suitable for the recycling of PP, PE, BOPP, BOPET, BOPA, PA66 dry and clean plastic film, etc. It can be designed as single stage one extruder or double stage two extruders production line, with strand or water ring cutting method.

Feeding system adopts high speed blade to cut the whole film and forced feeding device to improve productivity. 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 output. The extruder has the vacuum vent or nature vent which can exhaust the water or gas during the production. They all lead to machine runs stably and the pellets are high quality, more uniform and denser.



型号 Model	螺杆直径(mm) Screw Dia.	长径比 L/D	螺杆转速(rpm) Screw Speed	主电机功率(kw) Main Motor Power	参考产能(kg/h) Output
JWP90	90	36/1	20-150	75-90	200-300
JWP120	120	36/1	20-120	110-132	300-400
JWP150	150	36/1	20-100	160-200	400-500
JWP180	180	36/1	20-100	250-315	600-800
JWP200	200	36/1	20-100	280-415	900-1200