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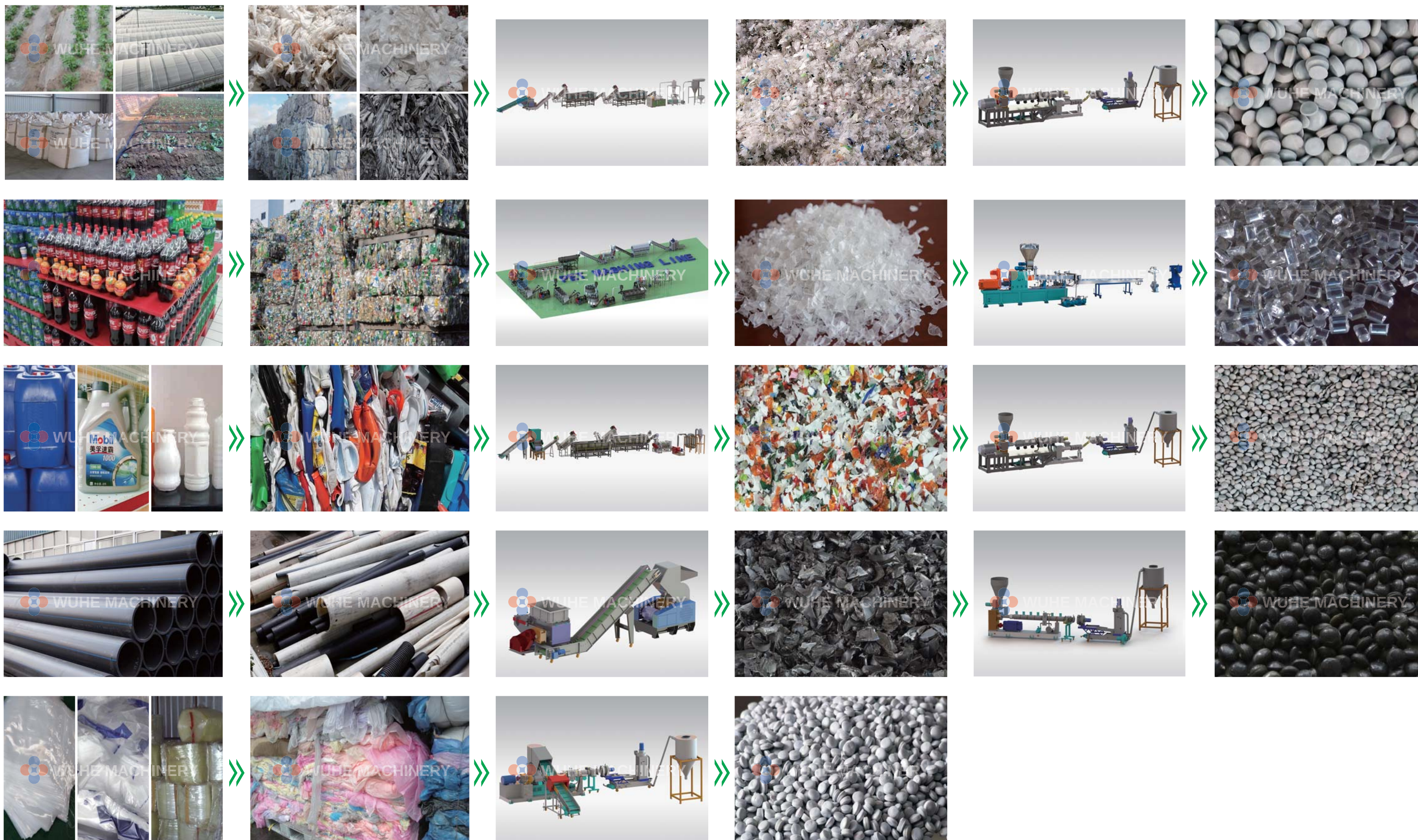
塑料回收系统 PLASTIC RECYCLING SYSTEM



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团粒水环造粒生产线

Agglomerator and Watering Cutter Plastic Recycling Production Line

概述 Brief introduction:
 HS系列团粒水环造粒生产线主要有皮带输送机（辊轮输送机）、团粒机、挤出机、真空排气系统）、液压换网系统、水环切粒系统、脱水机、风送料仓等组成。
 The HS series Agglomerator and watering cutter plastic recycling production line is mainly consisted by the following machine: belt conveyor (roller conveyor), agglomerator, extruder, (vacuum degassing system), hydraulic screen changer, watering cutting system, dewatering machine, fan blowing system, (feeding and drying system) ...etc.

用途Usage:
 该生产线是废旧塑料PE/PP薄膜、丝、片(≤0,5mm)、带、袋、边脚料、破碎料、回收挤干料造粒的理想设备
 This production line is an ideal equipment for granulating waste plastic PE/PP films, filaments, sheets (≤ 0,5mm), strips, bags, edge materials, crushed materials, and recycled extruded materials
 产量Capacity:150~1500kg/h

Model	Screw Diameter (mm)	L/D	Extruder Motor (Max kw)	Throughput (kg/h)
HS0808	80	40	55	150~250
HS1010	100	37	90	250~450
HS1210	100	37	132	300~500
HS1212	120	33/36	160	350~600
HS1512	120	33/36	200	400~800
HS1515	150	30/33	220	500~900
HS1715	150	30/33	250	600~1200
HS1718	180	30	315	700~1500
HS2018	180	30	355	800~1500
HS2020	200	30	500	900~1800



破碎料造粒生产线

Crushed material granulation production line

概述 Brief introduction:

HSF系列破碎料造粒生产线主要有喂料机、挤出机、（真空排气系统）、液压换网系统、下阶挤出机、切粒模具、水环切粒系统、拉条切粒系统、风送料仓（上料干燥系统）等组成。

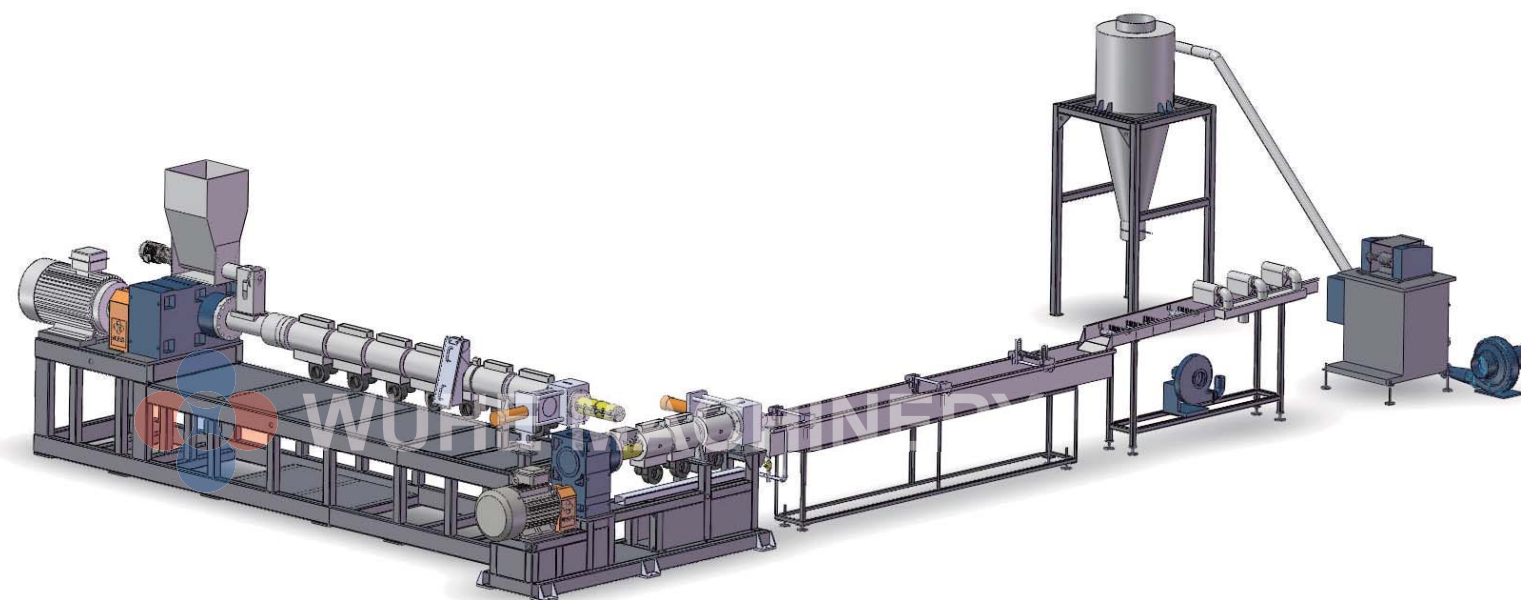
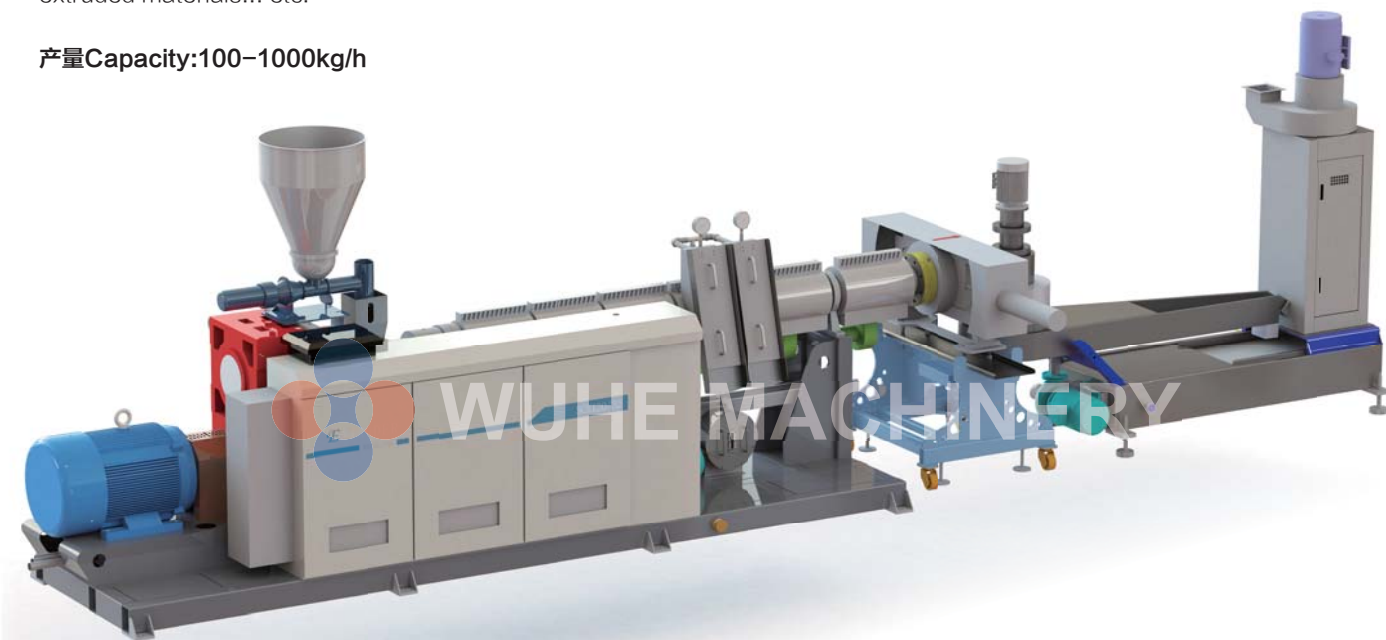
The HSF series crushing and granulation production line mainly consisted by the following machine: feeding system, first stage extruder, (vacuum degassing system), hydraulic screen changer 1, second stage extruder, hydraulic screen changer 2, pelletizing mold, watering cutting system or strand cutting system, fan blowing system, (feeding and drying system) ...etc.

用途 Usage:

该生产线是各类粉碎塑料、回收挤干料等造粒的理想设备

This production line is an ideal equipment for granulation of various types of crushed plastics (size $\leq 8\text{mm}$), recycled extruded materials... etc.

产量 Capacity: 100-1000kg/h



编织袋造粒生产线

Woven bag granulation production line

概述 Brief introduction:

HSWB系列编织袋造粒生产线主要有皮带输送机、搅拌进料装置、挤出机、（真空排气系统）、液压换网系统、下阶挤出机、切粒模具、水环切粒系统、拉条切粒系统、风送料仓等组成。

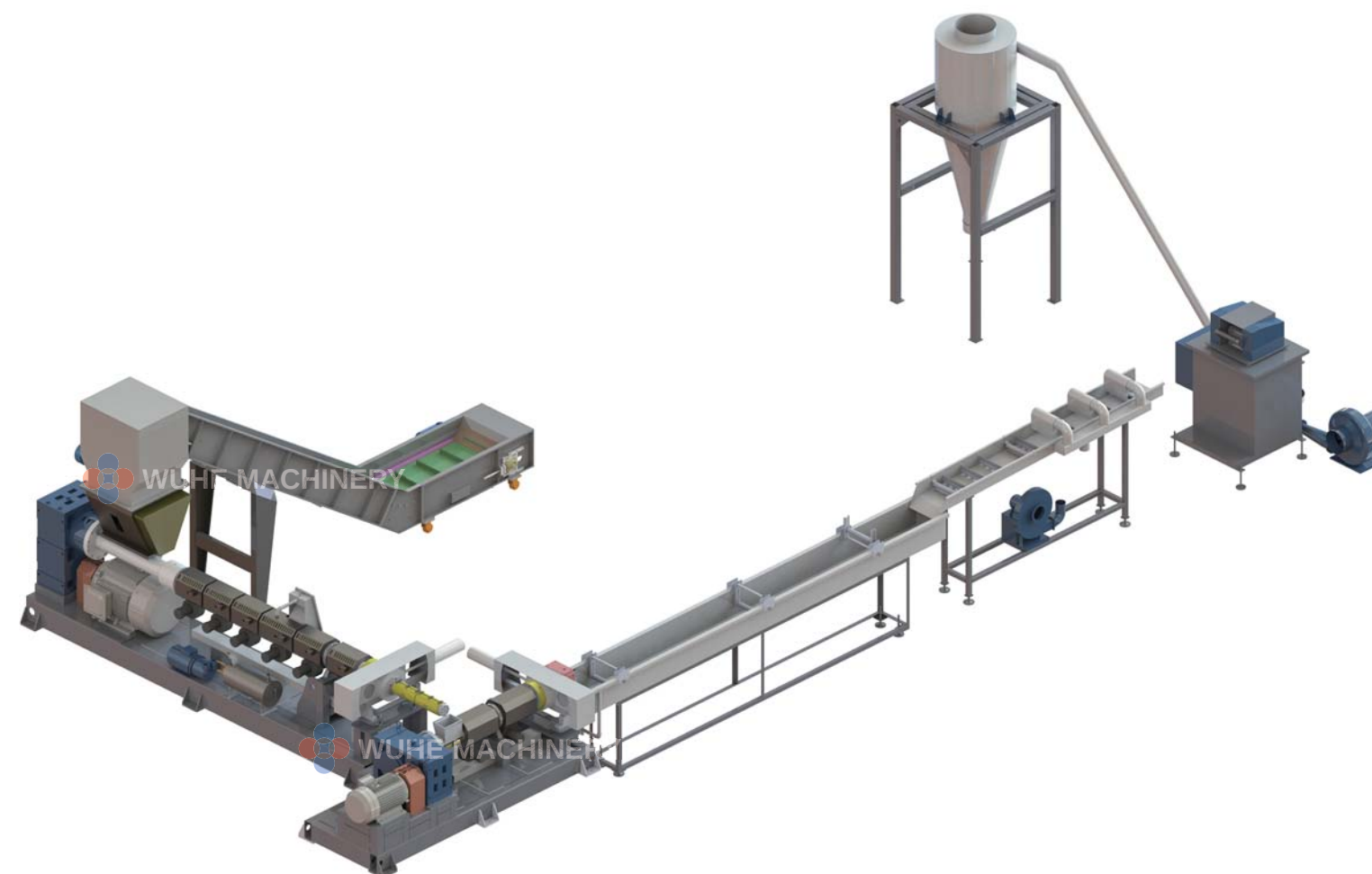
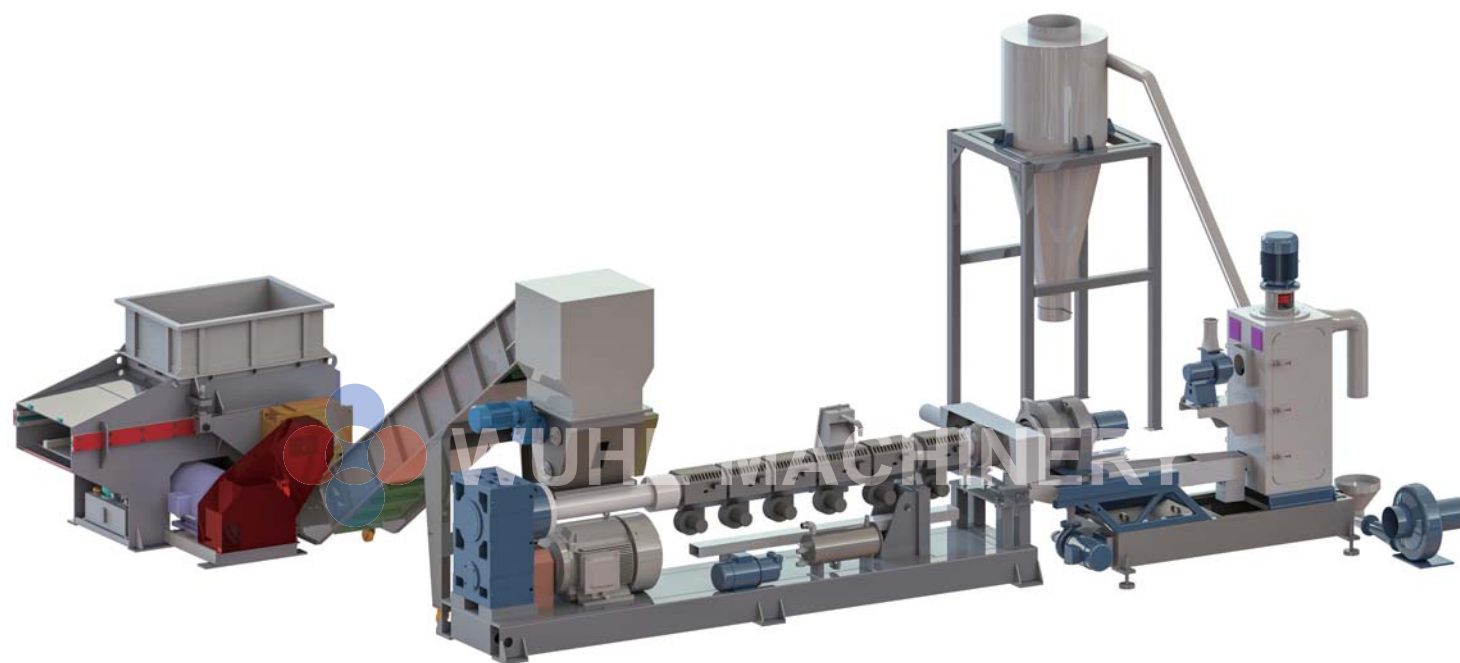
The HSWB series woven bag granulation production line mainly consisted by the following machine: belt conveyor, stirring feeding device, extruder, (vacuum degassing system), hydraulic screen changer 1, second stage extruder, hydraulic screen changer 2, pelletizing mold, watering cutting system or strand cutting system, fan blowing system, (feeding and drying system) ...etc.

用途 Usage:

该生产线是各种编织袋回收造粒的理想设备

This production line is an ideal equipment for recycling and granulating various woven bags.

产量 Capacity: 100-800kg/h



PS造粒生产线

PS granulation production line

概述 Brief introduction:

HSPS系列PS发泡料造粒生产线主要有皮带输送机、搅拌侧进料装置、料仓垂直压料装置、挤出机、（真空排气系统）、液压换网系统、切粒模具、水环切粒系统、风送料仓等组成。

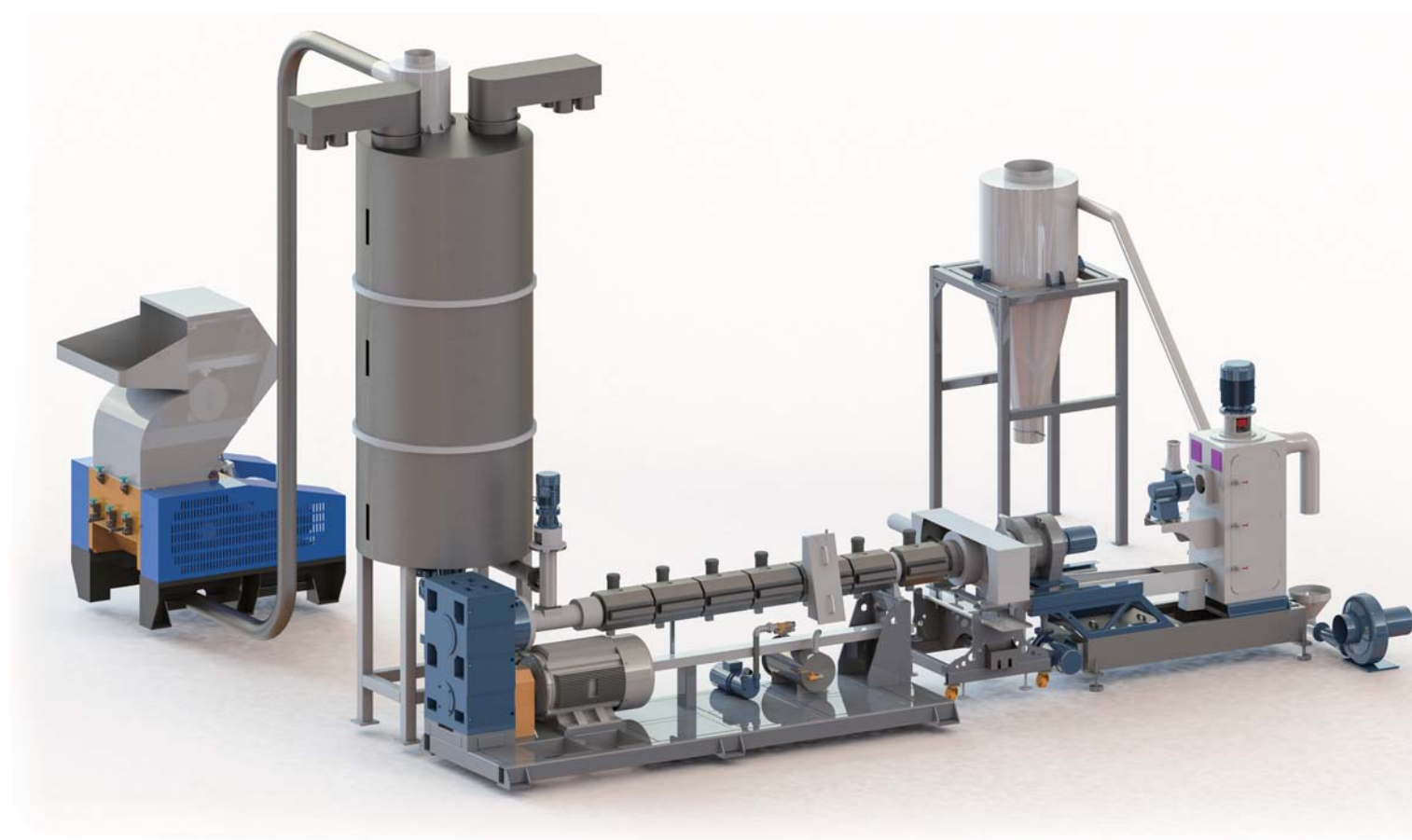
The HSPS series PS foaming material granulation production line mainly consisted by the following machinery: belt conveyor, stirring side feeding device or vertical pressing device in the silo, extruder, (vacuum degassing system), hydraulic screen changer, pelletizing mold, watering cutting system, fan blowing system, (feeding and drying system) ... etc.

用途 Usage:

该生产线是PS发泡料回收造粒的理想设备

This production line is an ideal equipment for recycling and granulating PS foam materials.

产量 Capacity: 200-1000kg/h



平双造粒生产线

Parallel twin-screw granulation production line

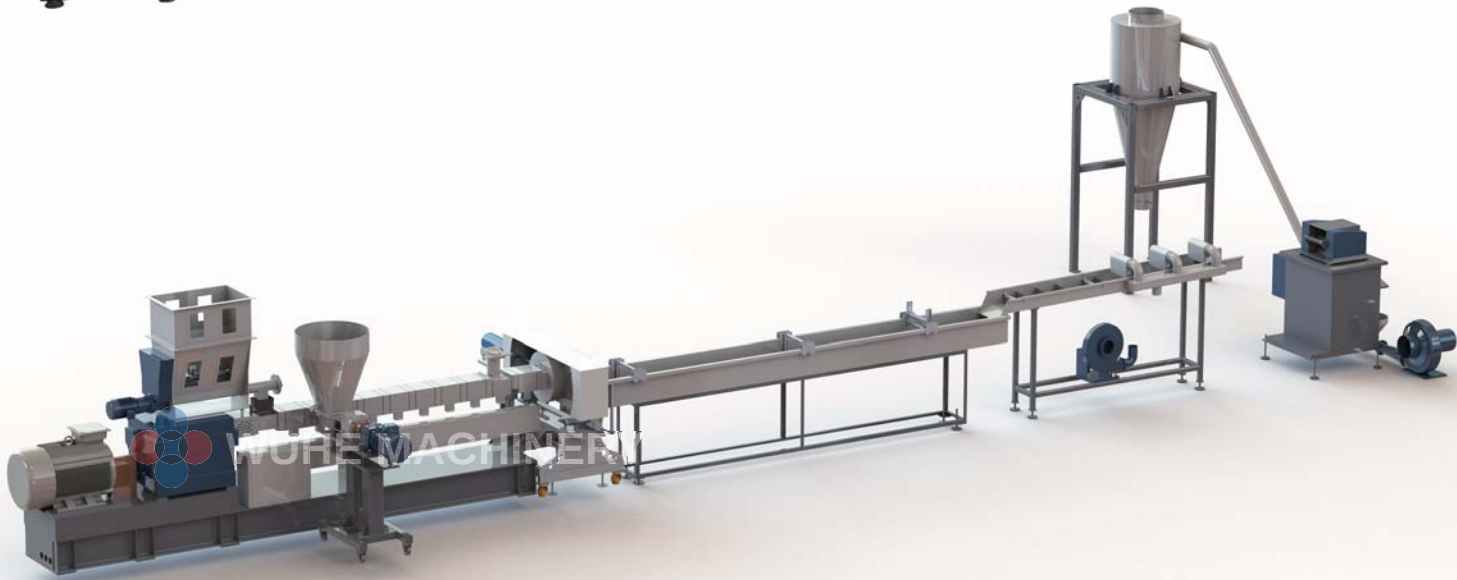
概述 Brief introduction:
 MU系列多用途平行双螺杆造粒生产线主要有皮带输送机、螺旋上料机、喂料机、挤出机、（真空排气系统）、液压换网系统、切粒模具、水环切粒系统、拉条切粒系统、风送料仓等组成。
 The MU series multi-usage parallel twin-screw granulation production line mainly consisted by the following machine: belt conveyor, screw loader, feeder, extruder, (vacuum degassing system), hydraulic screen changer, pelletizing mold, watering cutting system or strand cutting system, fan blowing system, (feeding and drying system) ...etc.

用途Usage:
 该生产线是各类改性造粒、高填充造粒、共混造粒的理想设备
 This production line is an ideal equipment for various types of modified granulation, high filling granulation, and blending granulation.

产量Capacity:100-1500kg/h



Model	Screw Diameter (mm)	L/D	Screw Speed (rpm)	Motor Power (Max kw)	Throughput (Max kg/h)
MU-63	63	36~60	400/500/600	160	500
MU-72	72	36~60	400/500/600	200	800
MU-93	93	36~60	400/500/600	315	1500



PVC造粒生产线

PVC granulation production line

概述 Brief introduction:

PVC系列锥形双螺杆造粒生产线主要有螺旋上料机、喂料机、挤出机、（真空排气系统）、液压换网系统、切粒模具、风送系统、振动筛等组成。

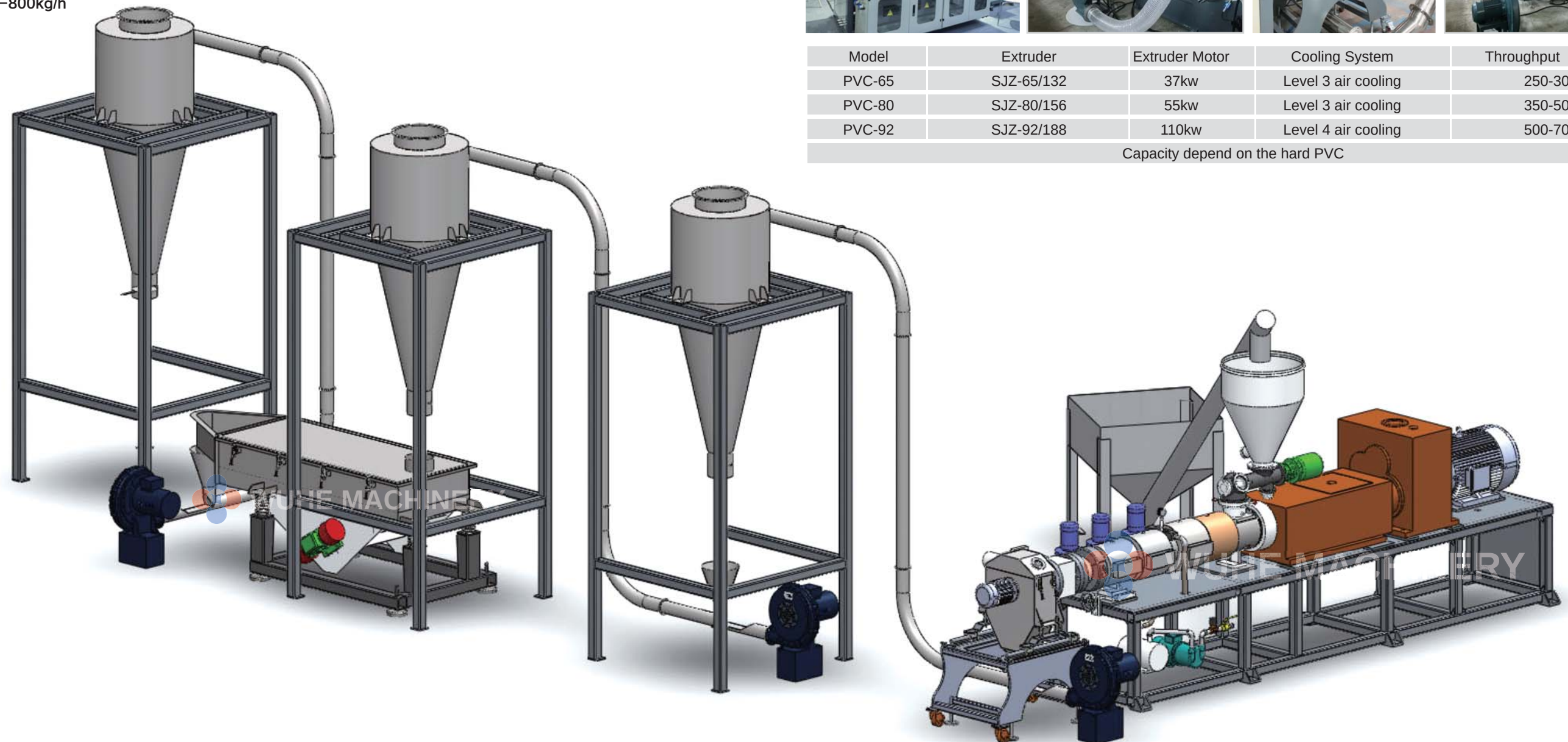
The PVC series conical twin-screw granulation production line mainly consisted by the following machine: screw loader, feeder, extruder, (vacuum degassing system), hydraulic screen changer, pelletizing mold, fan blowing system, (feeding and drying system) ...etc.

用途Usage:

该生产线是PVC硬料造粒、软料造粒、电缆料的理想设备

This production line is an ideal equipment for PVC hard material granulation, soft material granulation, and cable material granulation

产量Capacity:100-800kg/h



Model	Extruder	Extruder Motor	Cooling System	Throughput (kg/h)
PVC-65	SJZ-65/132	37kw	Level 3 air cooling	250-300
PVC-80	SJZ-80/156	55kw	Level 3 air cooling	350-500
PVC-92	SJZ-92/188	110kw	Level 4 air cooling	500-700
Capacity depend on the hard PVC				