

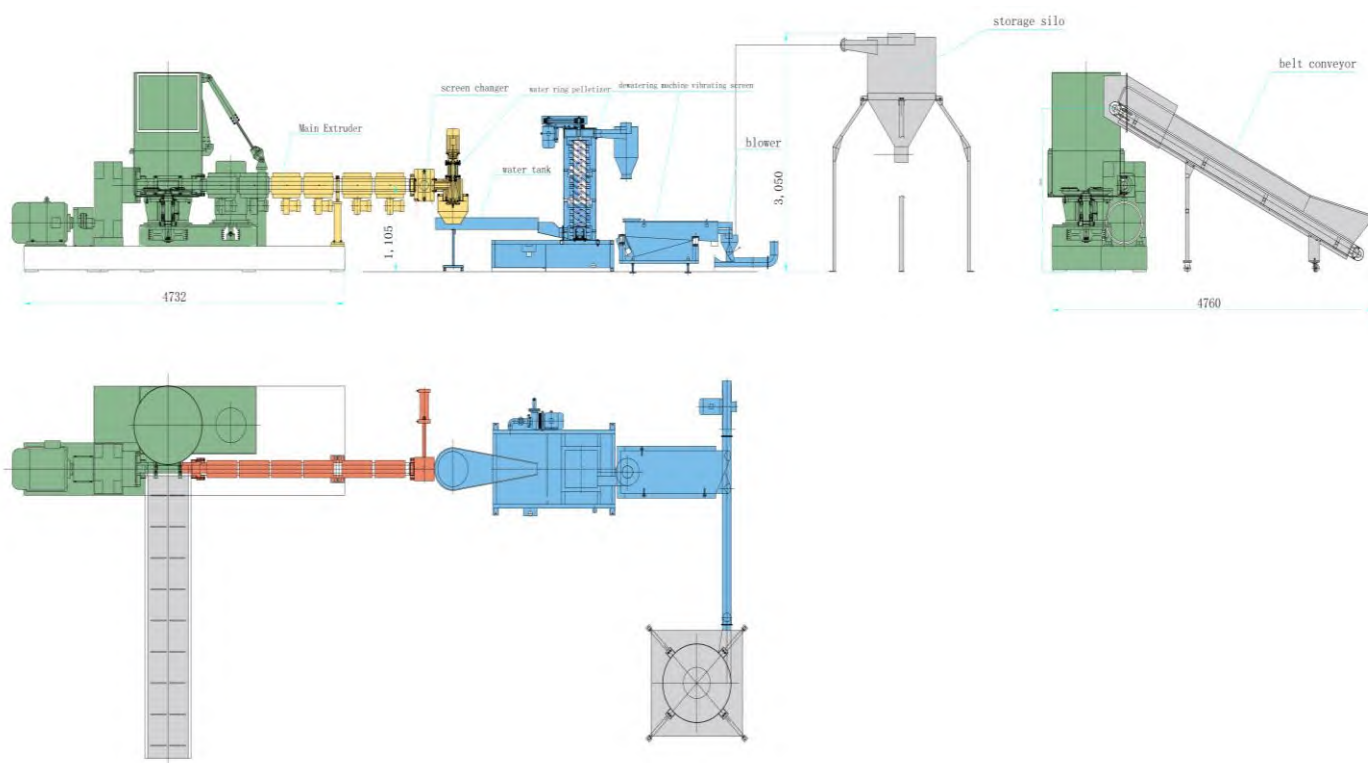
Plastic Pelletizing Line Recycling Technologies



Application & Solutions:

Suitable raw materials are PP woven bags, PE films, PP PE drum or bottle flakes, crushed pallets, etc.

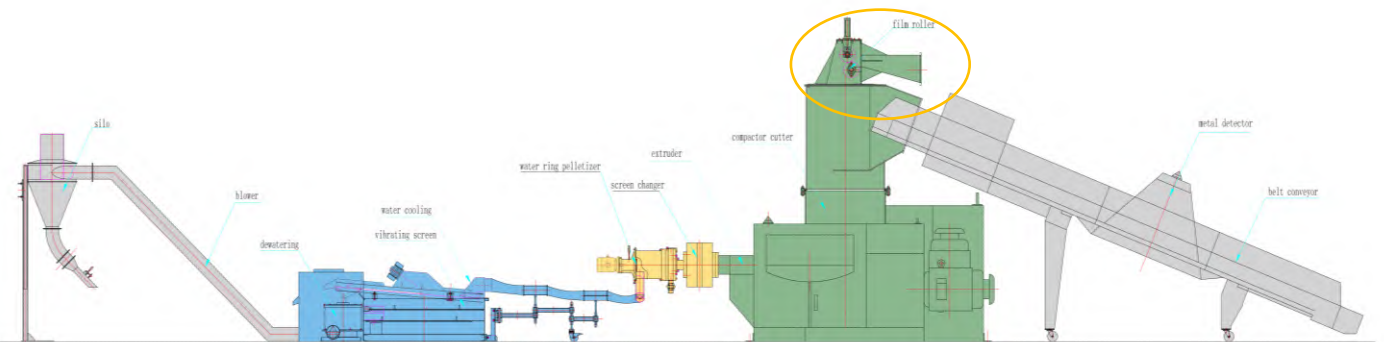
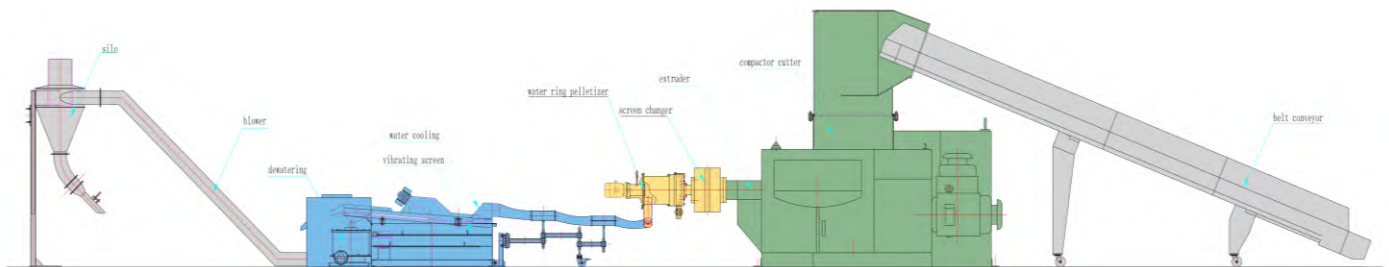
Single Stage Compactor Cutter Pelletizer Line(vertical water-ring)



Technical Parameters:

Model	SJ85	SJ100	SJ130	SJ150	SJ180
screw diameter(mm)	Φ85	Φ100	Φ130	Φ150	Φ180
screw L/D	20-33	20-33	20-33	20-33	20-33
main motor(kw)	22-55	37-90	45-132	55-185	75-250
compactor cutter power(kw)	37-45	45-55	75-90	75-110	90-160
exhaust method	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust
pelletizing type	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer
capacity (kg/h)	100-200	200-300	400-500	500-600	700-800

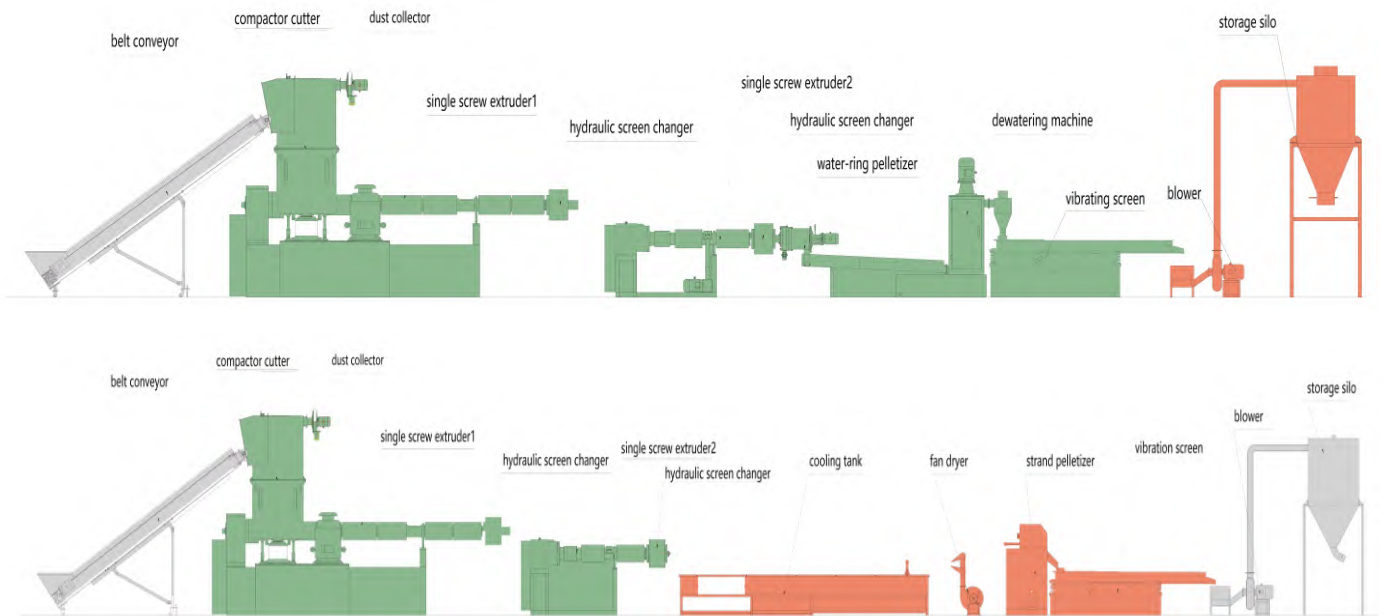
Single Stage Compactor Cutter Pelletizer Line(horizontal water-ring)



Technical Parameters:

Model	SJ85	SJ100	SJ130	SJ150	SJ180
screw diameter(mm)	Φ85	Φ100	Φ130	Φ150	Φ180
screw L/D	20-33	20-33	20-33	20-33	20-33
main motor(kw)	22-55	37-90	45-132	55-185	75-250
compactor cutter power(kw)	37-45	45-55	75-90	75-110	90-160
exhaust method	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust
pelletizing type	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer
capacity (kg/h)	100-200	200-300	400-500	500-600	700-800

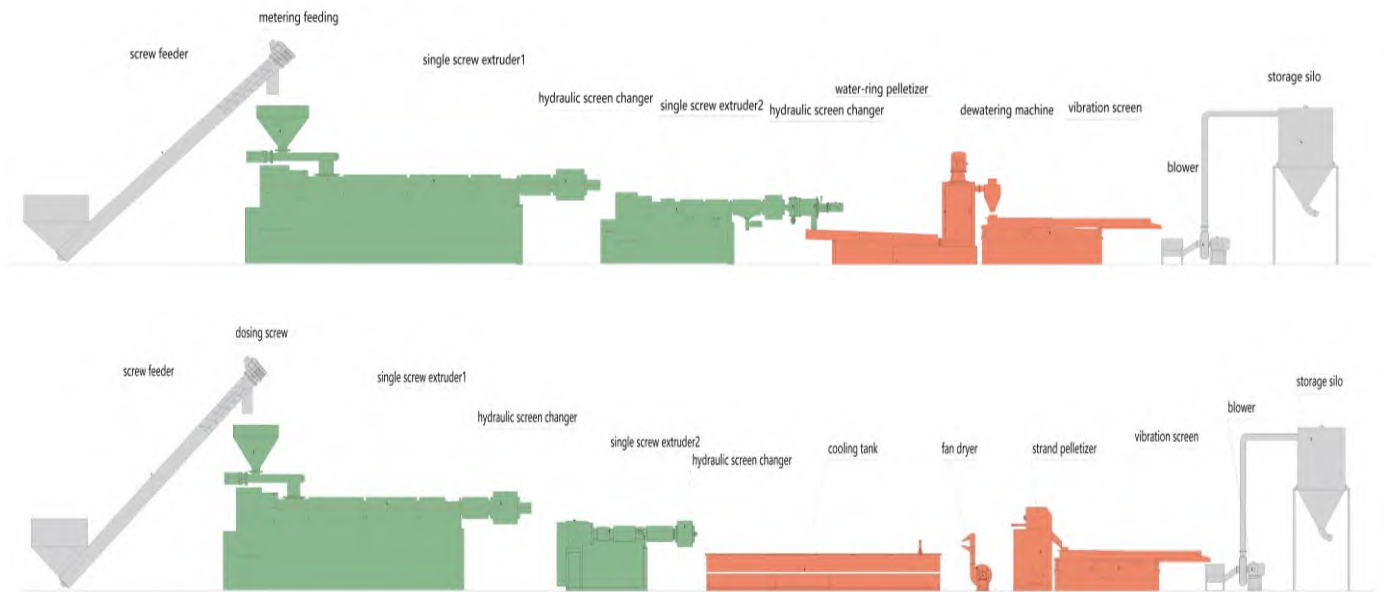
Two Stage Compactor Cutter Pelletizer Line(water-ring or spaghetti)



Technical Parameters:

Model	SJ85+SJ85	SJ100+SJ100	SJ130+SJ130	SJ150+SJ150	SJ180+SJ180
Screw diameter(mm)	Φ85+Φ85	Φ100+Φ100	Φ130+Φ130	Φ150+Φ150	Φ180+Φ180
mother extruder screw L/D	20-33	20-33	20-33	20-33	20-33
baby extruder screw L/D	10-12	10-12	10-12	10-12	10-12
mother extruder motor power(kw)	22-55	37-90	45-132	55-185	75-250
baby extruder motor power(kw)	15-22	22-30	37-45	45-55	55-75
compactor cutter power(kw)	37-45	45-55	75-90	75-110	90-160
exhaust method	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust
pelletizing type	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer
capacity (kg/h)	100-200	200-300	400-500	500-600	700-800

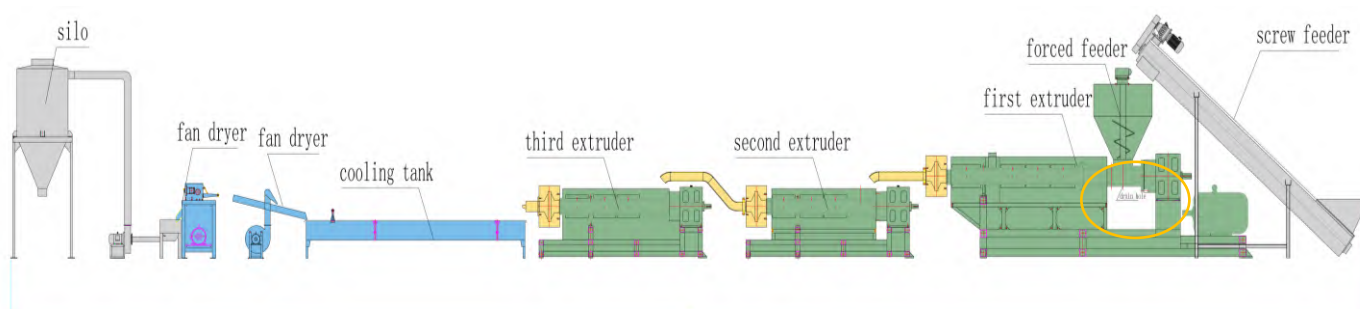
Two Stage Metering Feeding Pelletizer Line(water-ring or spaghetti)



Technical Parameters:

Model	SJ85+SJ85	SJ100+SJ100	SJ130+SJ130	SJ150+SJ150	SJ180+SJ180
Screw diameter(mm)	Φ85+Φ85	Φ100+Φ100	Φ130+Φ130	Φ150+Φ150	Φ180+Φ180
mother extruder screw L/D	20-33	20-33	20-33	20-33	20-33
baby extruder screw L/D	10-12	10-12	10-12	10-12	10-12
mother extruder motor power(kw)	22-55	37-90	45-132	55-185	75-250
baby extruder motor power(kw)	15-22	22-30	37-45	45-55	55-75
compactor cutter power(kw)	37-45	45-55	75-90	75-110	90-160
exhaust method	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust	vacuum or natural exhaust
pelletizing type	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer	water-ring or noodle pelletizer
capacity (kg/h)	100-200	200-300	400-500	500-600	700-800

Three Stage Wet Film&Bag Pelletizer Line(water-ring or spaghetti)



Technical Parameters:

Model	FZL500
First stage extruder	SJ220
Second stage extruder	SJ200
Third stage extruder	SJ200
First stage extruder motor power(kw)	132
Second stage extruder motor power(kw)	55
Third stage extruder motor power(kw)	45
Exhaust method	vacuum or natural exhaust
Screen changer	plate or pillar type hydraulic screen changer
Pelletizing type	water-ring or noodle pelletizer
Capacity (kg/h)	About 500kg/h

Customer Cases



Our Company



Package&Shipping



FAQ

Q: Are you a factory or a trading company?

A: As a professional manufacturer, we have been in plastic recycling machine industry for more than 10 years, our factory is in Zhangjiagang city which is near Shanghai and Wuxi.

Q: Do you have any certifications?

A: Yes, we have CE and RoHS

Q: What's your guarantee or the warranty of the quality if we buy your machines?

A: We offer you high quality machines with 1 year guarantee and supply life-long technical support.

Q: When can I get my machine after I paid?

A: Normally production time is around 30-60 days, the exact time depends on what kind of machine you order. The shipping time is based on your destination port.

Q: How to install my machines when it arrives? how much the cost?

A: We will send the instruction manual and videos to you, your workers can install the machine according to it. If you still have problems in installing it and need our engineer to help, we will arrange our engineer to debug the machine for you. At the same time our engineer will give training lessons to workers in your factory. Customer pays for visa, round air tickets, accommodation and USD100/day/person.

Q: How long time for installation?

A: According to your machine order, we will send one or two engineers to your plant, it will take about 5 days to 15 days.

Q: How about the spare parts?

A: We will send one year enough easy broken spare parts together with the machines, shipping together. During this guarantee period, we will provide spare parts without any charge in case of quality discrepancy caused by us. If it is caused by your incorrect operations, we will provide the spare parts at cost price.

IF YOU WOULD LIKE TO KNOW MORE INFORMATION ABOUT US, PLEASE CONTACT ME.

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