PLASTIC RECYCLING PLANT

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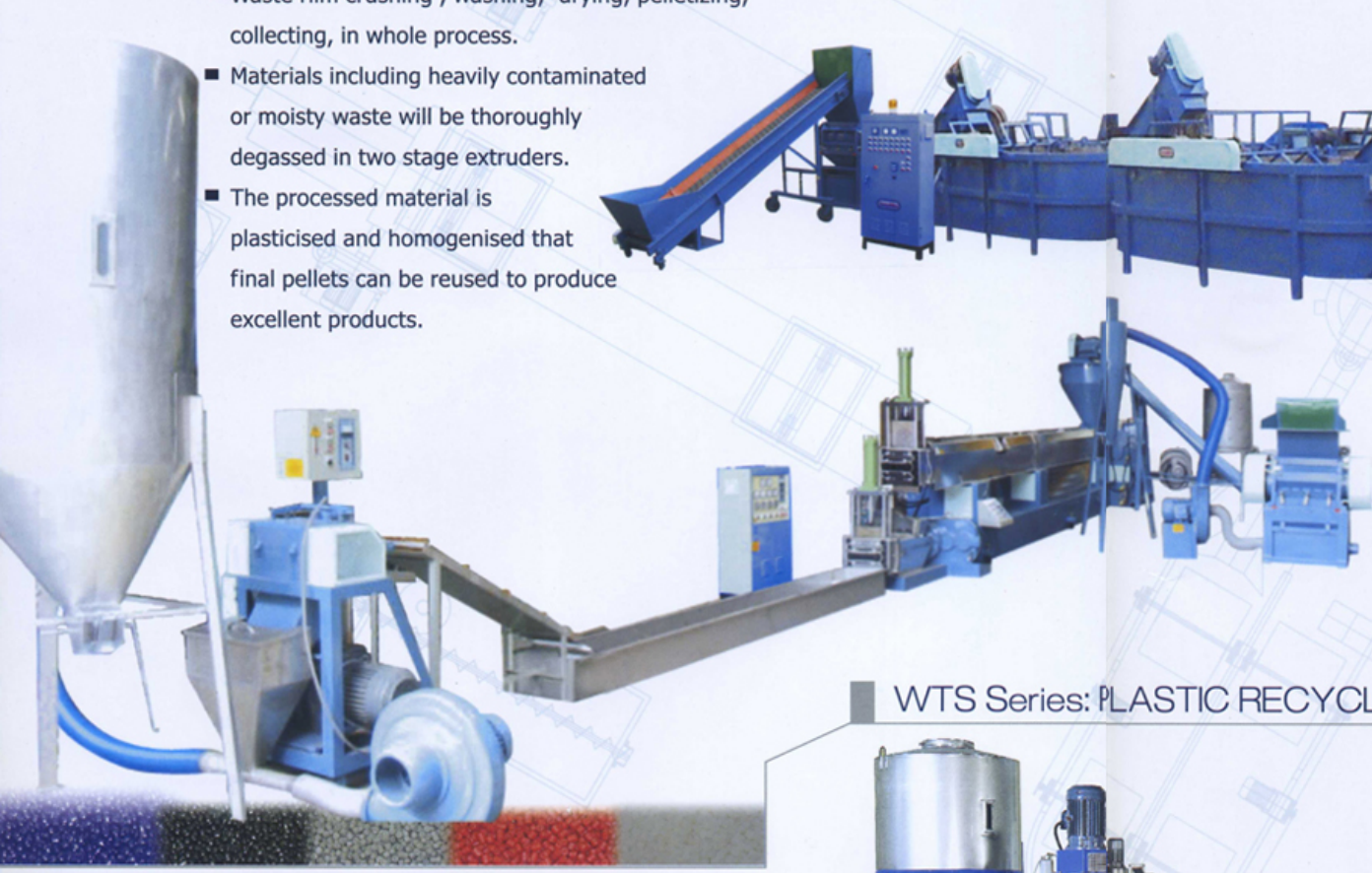
PLASTIC RECYCLING PLANT

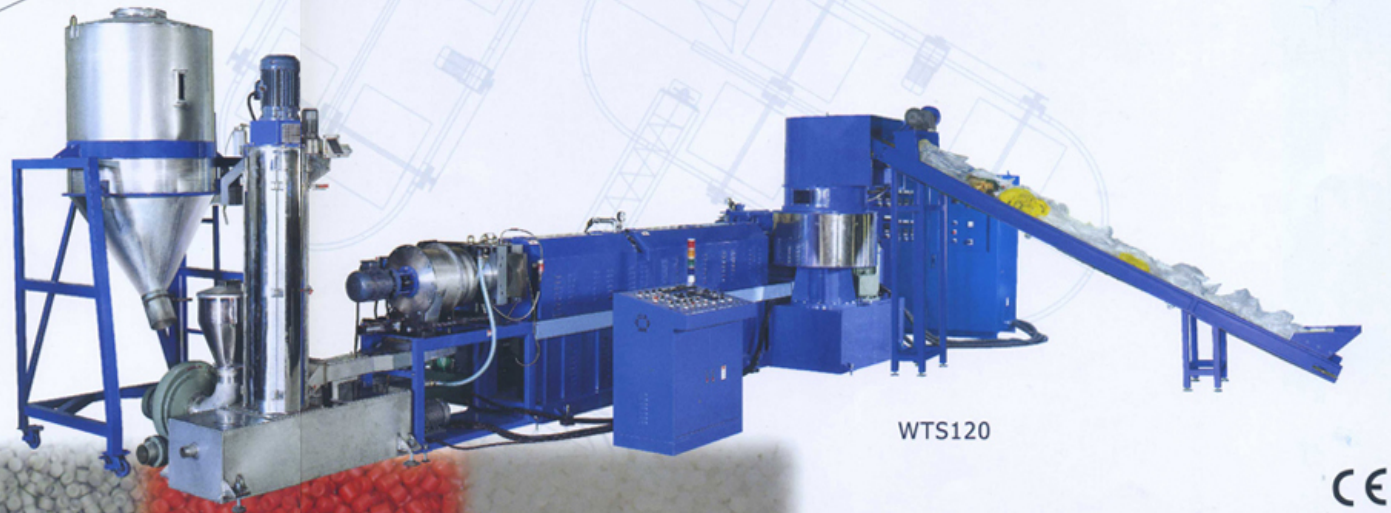
WWR Series: POST-CONSUMER PLASTIC UNDER WATER WASHING RECYCLING SYSTEM

- Waste film crushing , washing, drying, pelletizing, collecting, in whole process.
- Materials including heavily contaminated or moisty waste will be thoroughly degassed in two stage extruders.
- The processed material is plasticised and homogenised that final pellets can be reused to produce excellent products.



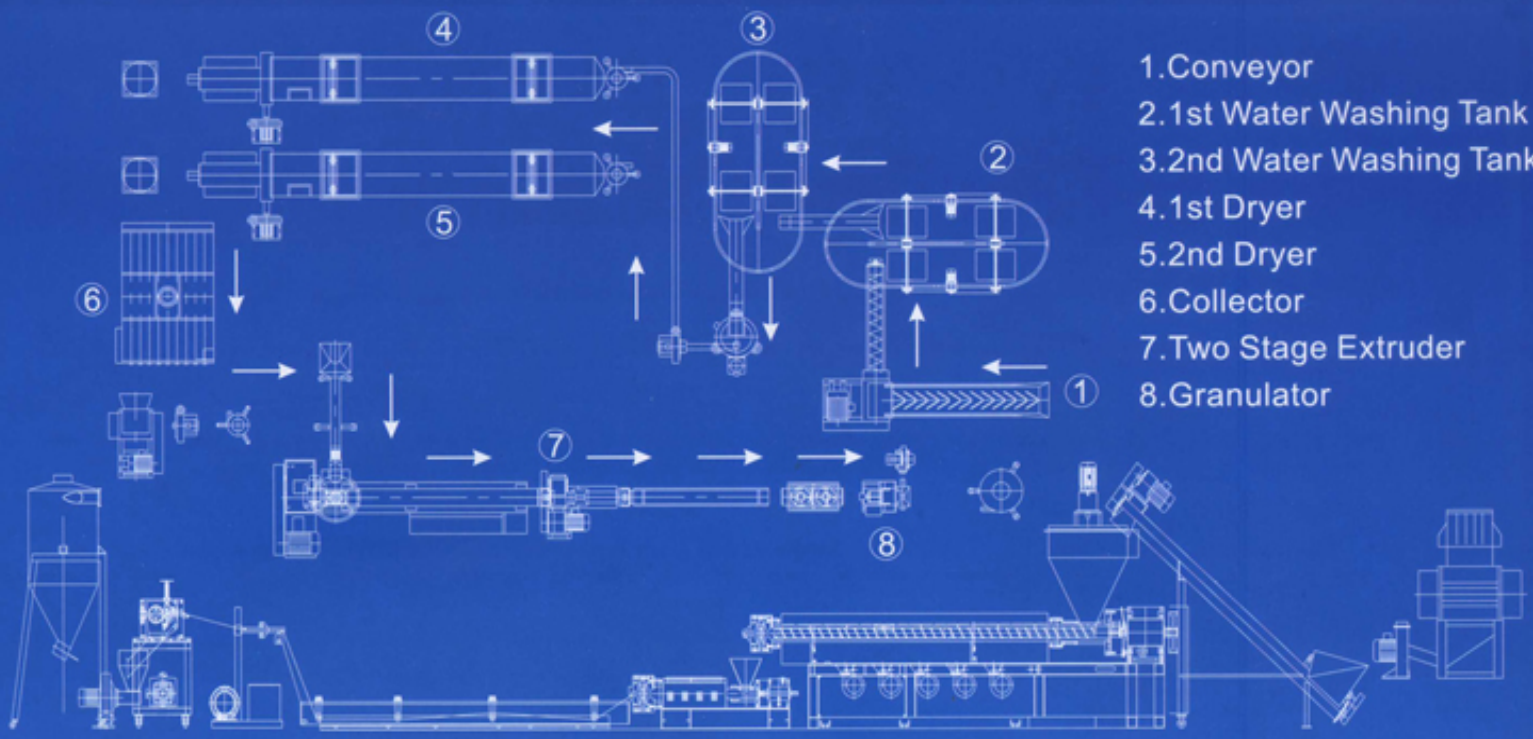
WTS Series: PLASTIC RECYCLING MACHINE

- Suitable for HDPE/LDPE/LLDPE/PP/EVA/ABS/PS
- The fluffy material is fed and melted well in the extruder that the productivity and cost saving are better than conventional recycling machine .



WTS120

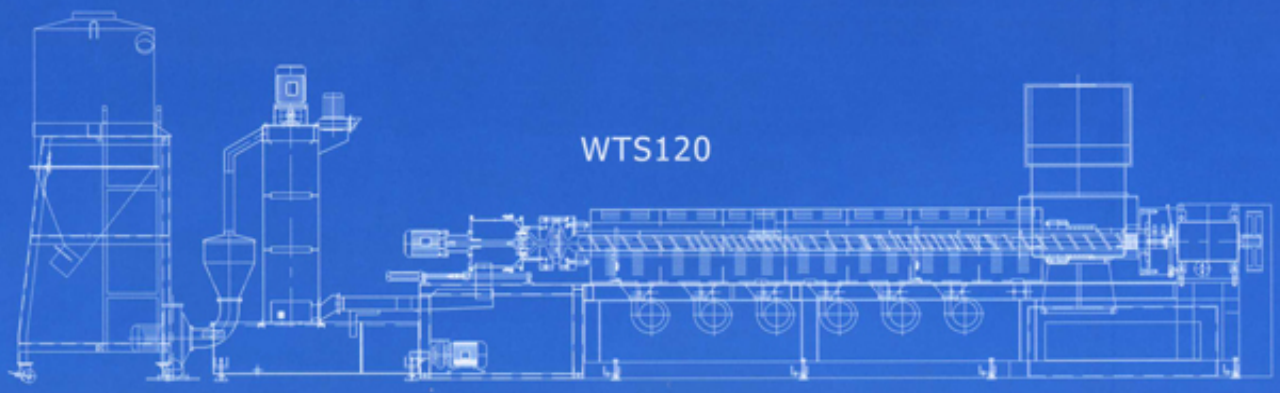
CE



1.Conveyor
2.1st Water Washing Tank
3.2nd Water Washing Tank
4.1st Dryer
5.2nd Dryer
6.Collector
7.Two Stage Extruder
8.Granulator

POST-CONSUMER PLASTIC UNDER WATER WASHING RECYCLING SYSTEM

MODEL	Mian Extruder			Sub-Extruder			Max. Output	Crushing, Washing, & Drying Equipment
	Screw Dia.	L/D Ration	Motor Power	Screw Dia.	L/D Ration	Motor Power		
WWR100	100mm	32:1	60HP	100mm	8:1	20HP	250kg/hr	1 SET
WWR120	120mm	28:1	100HP	120mm	8:1	40HP	350kg/hr	1 SET
WWR150	150mm	34:1	125HP	150mm	8:1	40HP	450kg/hr	1 SET



PLASTIC RECYCLING MACHINE

MODEL	Screw Die	Screw Length L/D	Suitable Material	Max. Output (kg/hr)	Main Motor
WTS85	85mm	28:1	HDPE/LDPE/LLDPE/PP/ABS/EVA/PS	200	60HP
WTS100	100mm	28:1	HDPE/LDPE/LLDPE/PP/ABS/EVA/PS	350	125HP
WTS120	120mm	28:1	HDPE/LDPE/LLDPE/PP/ABS/EVA/PS	500	200HP
WTS150	150mm	28:1	HDPE/LDPE/LLDPE/PP/ABS/EVA/PS	800	300HP

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