

UP-6178E PP PE Plastic Granule Making Machine



Application:

PP PE Plastic Granule Making Machine is used for the mixing and processing of thermoplastic plastic raw materials, plasticized coloring, filling and modification, with uniform dispersion and wide application.

Technical Parameters:

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Screw shape	Flat same direction
Screw diameter	Ø21.7mm
Number of screws	Parallel twin screw
Screw speed	0-120r/min frequency control
Length to diameter ratio	L/D=40:1
Screw material	High speed tool steel W6Mo5Cr4V2, hardness HRC58-62;
Heating power	Heating zone 1 500W
	Heating Zone 2 500W
	Heating zone 3 500W
	Heating zone 4 500W
	Heating zone 5 500W

	Heating 6 zones 500W
Cooling method	Soft water cooling
Water tank capacity	30L
Cooling pump	0.37KW
Metering feeder	0.75KW Keyuan inverter realizes stepless speed change;
Maximum feed amount	≥8kg/h;
Feeding method	Twin screw volumetric feed;
Vacuum pump vacuum	0~0.08MPa
Vacuum pumping	20M³ /hr
capacity	
motor	0.75KW exchange
Water-cooled strip cutting system	Head die orifice: 2-Ø3
Cooling sink size	1200×500×920mm (W×D×H), several sets of detachable roller
	wire devices are installed in the water tank
Dryer power	0.37KW
Pelletizer power	0.75KW/frequency control
Host size	2300X550X1640mm
power supply	AC380V, 50Hz
weight	About 1000kg