

Main Technical Parameter

Raw material & Final product:	PE/PP resin, All the material should be mixed completely.
Raw material & formulation	PE/PP/PPR resin, All the material should be mixed completely.
Final product & Output capacity	Max:200kg/h
Work condition (Provided by customer)	Dimension: 38m (length) × 2.39m (width) × 2.5m (height)
Warehouse/Workshop	Crane: Machine positioning
Temperature/ Humidity	0-35 °C / ≤95%
Power supply & Installation power	3-phase, 380V, 50 Hz
Wire/cables:	Wires/cables from power supply to control cabinet of this production line; all electrical cables from control cabinet to each machine.
Cooling Water hose/pipe	Water supply to machines and pools
Lubrication oil	Exxon mobile
Compressor	Supply compressed air
Energy consumption	
Cooling Water	≤20 °C, ≥0.3Mpa, 15 M3/hr
Compressed air	0.3m ³ /min, 0.4 ~ 0.8 Mpa
Manpower	Min. 1 Person
Packing	Wood pallet covered by plastic film, 1*40GP Container

Equipment component

Item	name	specification	quantity
A & B	Automatic feeding machine	ZJ400	1 set
A & B	Hopper dryer	STG-U300	1 set
A	Single screw extruder	SJ65/33 (HIGH SPEED)	1 set
B	Single screw extruder	SJ75/33 (HIGH SPEED)	1 set
A	Mould	20-110 mm	1 set
	Calibration sleeve		
B	Mould	50-160 mm	1 set
	Calibration sleeve		
A	Co-extruder	SJ25/25	1set
B	PLC Printer	Ink Jet	1set
A	Vacuum forming machine	ZK-110	1 set
B	Vacuum forming machine	ZK-160	1 set
A	Water cooling tank	PL-110	1 set
B	Water cooling tank	PL-160	1 set
A	Two-claw Hauling machine	QY-110	1set
B	Three-claw Hauling machine	QY-160	1set
A	No-dust cutter	WQG-110	1 set
B	No-dust cutter	WQG-160	1 set
A	Stacker	FL-110	1 set
B	Stacker	FL-160	1 set

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!