

## PVC Pipe Production Line From <http://>

### Characteristics of the equipment

GF series plastic pipe material production line is mainly used in the area of agricultural water supply system, architectural water supply system, pavement of cables, etc. as well as PVC pipe material of all sorts of pipe caliber and wall thickness. This machine group consists mainly of twin conical (parallel) screws extruder, vacuum calibrating tank, haul-off unit, cutting unit, tilter, etc. single screw extruder and haul-off unit have applied imported A/C inverter, both vacuum pump and driving motor have applied excellent products. The drawing machine includes two-claw type, three-claw type, four-claw type, six-claw type, eight-claw type, etc. Saw cutting or planet cutting can be applied, it is additionally applied with length measuring meter and thickness increasing device, the property of machine group is reliable, the production efficiency is high. With special device, it can produce inner wall spiral pipe, inner wall hollow pipe, and core layer bulpo pipe, etc. it can also produce PP, PE, ABS, & PPR, PEX, silicon core pipe and pipe material of other material. The planet-shaped cutting machine is fully automatic computer digital control, it has

such advantages of simple operation, reliable property, etc. It has reached world advanced level.

Specification	GF63	GF110	GF160	GF250	GF400	GF630	GF800
Item	Diameter 16-63	Diameter 16-110	Diameter 32-160	Diameter 63-250	Diameter 160-400	Diameter 315-630	Diameter 450-800
Diameter of pipe material (mm)	Diameter 16-63	Diameter 16-110	Diameter 32-160	Diameter 63-250	Diameter 160-400	Diameter 315-630	Diameter 450-800
Claw number of	2	2	2	3	4	6	8
Pulling force(KN)	6	8	11	20	30	40	50
Drawing speed (m/s)	15	12	8	9	4	2	2
Tatal power of auxiliary machine(Kw)	14	14	14	21.5	41	56	64

