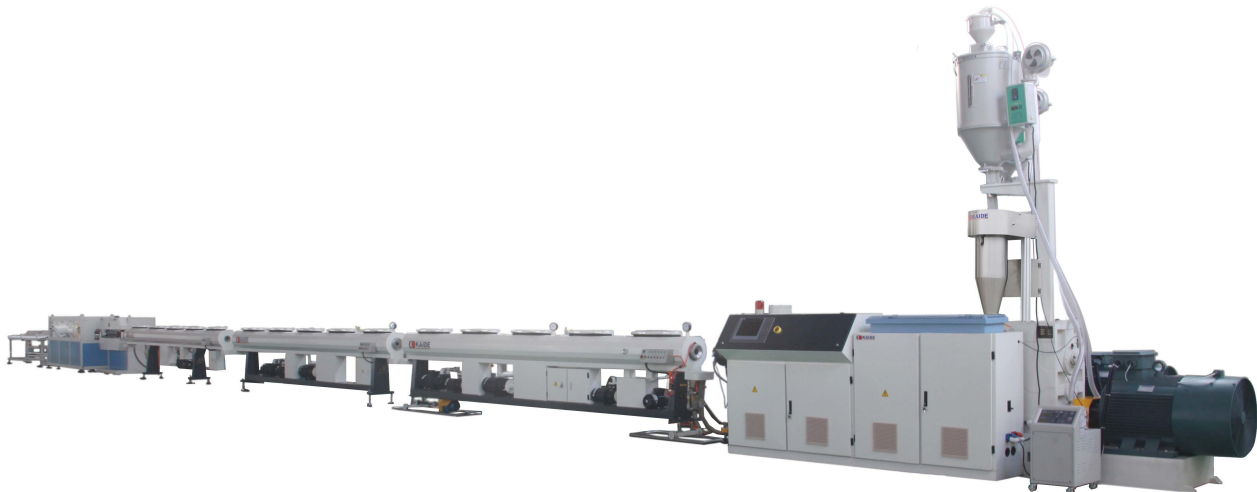


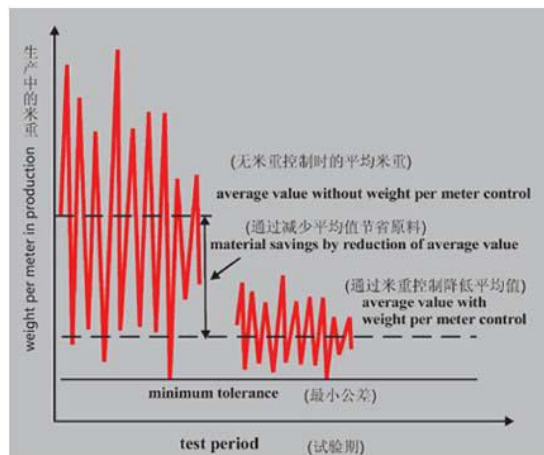
High Speed PPR Pipe Making Machine

The ppr pipe making machine adopts the specialized high efficient wear-resistant extruder for ppr raw materials, which ensures high speed extrusion and guarantee the long service life of extruder.



Line Model	Screw Diameter	L/D	Production Scope	Production Speed	Nominal Power
SJ-75	φ75mm	36/:1	φ20-63mm	30m/min	198KW
SJ-60	Φ60mm	36/:1	φ20-63mm	20m/min	105KW
SJ-65	φ65mm	33:1	φ20-63mm	15m/min	68KW

● Gravimeter System



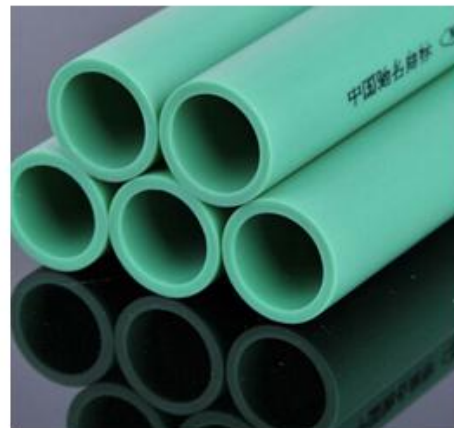
High precise Gravimeter control system of is applied in this PPR pipe production line.

©It is used for measuring & calculating and precise control of pipe weight per meter and its extrusion output, to realize the constancy of pipe weight.

◎ The application of this system can shorten the start-up time, improve the produced pipe quality, and save raw material.

- **Die head**

- ◎ High quality material of 40Cr, long time use .
- ◎ Specially patented high speed calibrator is adopted for this high speed PPR pipe production line



- **Haul-off machine**

- ◎ The haul-off machine adopts structure of high speed multi-group roller clamping type.
- ◎ Completely overcomes the vibration & skip problems in the traditional mode, ensuring high-speed stable pulling.

- **Control System**

- ◎ The high speed ppr pipe machinery adopts original imported new generation PLC control system.
- ◎ Multi-point closed-loop control system, which ensure the high speed synchronous control and reliable operating of the whole production line.



<https://youtu.be/bHn1QFTQiMQ>