



Production Line for Stable PPR Pipes with Aluminum Layer



Features and application

Production line for $\phi 20$ - $\phi 63$ PPR PE-AL HDPE pipes manufactured by Sevenstars Group is proper designed, easy to operate and highly automated. It can be used for the production of $\phi 20$ - $\phi 63$ compound pipes.



Note :

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

Extruder: It has adopted the famous brand speed-regulating systems, shielding double-pole mixed PP-R specialized screw and the cylinder which has channels in it.

Diameter setting part: It has adopted vacuum negative pressure setting and recycled water cooling and it is made of stainless steel.

Drawing part: It has adopted pneumatic gripping and the famous brand frequency control systems which enable the stable drawing of the pipes.

Molding part: It has adopted perfect molding and compounding technology which guarantee the perfect combination of pipes.

Automatic control: By using PLC programmable computer control system from Mitsubishi of Japan, it can make the extruding quantity, drawing, compounding and molding, cutting all controlled by programs, so that the whole production line is a closed circle.

Main Technical Parameter

Model	SJZ65/30-F63
power	105KW
Extruding quantity of main machine	120KG/H
Specification of pipes	$\phi 20$, $\phi 25$, $\phi 32$, $\phi 40$, $\phi 50$, $\phi 63$
Total length of the production line	42m