

PP-R

Production Line for PPR Line



Features and application

- Special single screw extruder for polyolefin, having high extruding velocity and effective plasticization.
- Separation mixing screw specialized for polyolefin.
- Specially designed three co-extruding die, reasonable channel, smooth outside and inside wall, and little internal stress.
- Producing pipe limit $\phi 20$ - $\phi 160$ mm, manufacture velocity up to 16m/min.
- May be used to produce HDPEsilicon core tube, ordinary PP-R, PE and PEX pipes.
- Low cost: The cost of nanometer & anti-virus pipe is merely increase 5-10% on the ordinary pipe basis.

Note :

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

Main Technical Parameter

Model	SJ65/30-33	SJ75/30-33
Pipe diameter	$\phi 20$ -63	$\phi 63$ -160
Screw diameter & ribbon width	$\phi 65$ 、33:1 $\phi 65$ 、30:1	$\phi 75$ 、33:1 $\phi 75$ 、30:1
Output	120kg/h	220kg/h
Linear velocity(max)	10m/min	4m/min
Installation capability	58	85
Productivity for year	350	150