

## $\Phi$ 16-63MM PP PE PE-RT PPR HIGH SPEED HIGH EFFICIENCY **EXTRUSION SOLUTION**









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- a.L/D=38, double mixer and barrier screw, which can ensure 100% plasticization before going into die, with spiral groove on feeding part, it increases 30% of productivity.
- b.Die with spiral mandrel, it ensures no delay in the flow channel which can improve pipe quality. Particular disc design on calibration sleeves which ensures high speed extrusion.
- c.Double-strand vacuum tank is controlled individually, which makes convenient operation as single one.
- d.Double haul-off is also controlled individually which makes convenient operation as single strand, additionally, with the upper caterpillar belt stop device, to ensure roundness of pipe.
- e.With individual designed of chipless cutter. Driven by motor and synchronous belts which ensures normal cutting during high speed running.

## PP-R PIPE



Conveyance of

potable water





electrochemical corrosion etc



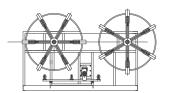
ndustrial transportations chemical fluids and gasses

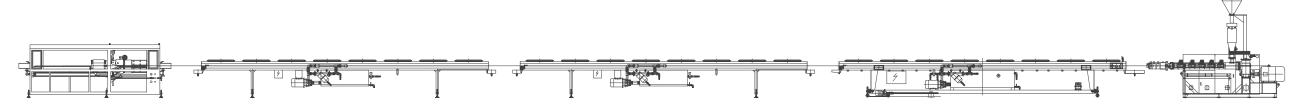


**APPLICATION** 

Hot and cold water transportation







Haul-off & Cutter Winder Spray Tank Spray Tank Vacuum Calibration Tank Die-head single screw extruder

## Main technical parameter

Model		60/38	75/38	90/38	120/38
Application	Raw material	Output			
Water&Gas	PE	500	650	1100	1350
Antistatic coating	PE-RT	400	600	1000	1200
Water&Fitting	PP-R	350	520	800	1100
Drainage&Sewage	PP	350	520	800	1000