



LARGE CALIBER HDPE TWISTED PIPE PRODUCTION LINE



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

Main technical parameter

Items Model	ϕ MM Produced pipe specification	Extruder				Pack the machine capacity 50%	OutputM/Year	Line length
		Model	L/D	PowerKW	Heating power			
SKRG600	ϕ 200— ϕ 600	SJ90	30: 1	75	43			
		SJ65	30: 1	45	25	230	75000	21 $\times$ 10 $\times$ 2.6
		SJ120	30: 1	140	60			
SKRG1200	ϕ 700— ϕ 1200	SJ90	30: 1	75	43	400	14400	23 $\times$ 10 $\times$ 2.7
		SJ150	30: 1	160	95			
SKRG2200	ϕ 1300— ϕ 2200	SJ120	30: 1	140	60	520	8000	25 $\times$ 10 $\times$ 2.8

function and construction

At present, the sewage and drainage systems in China still use the cement pipes. However, due to its instable chemical property and loose connection, it has become the principle cause for environment pollution. On the other hand, the cast iron pipes can't be used any more for the disadvantages, such as the inconvenient construction and expensive cost. In recent years, the plastic pipes become successful substitute to the cement pipe. Especially the newly developed spiral large diameter plastic pipes have been drawn great attention and have become the substitute products for cement pipes and cast iron pipes. All these shows that the spiral large diameter plastic pipes have a great market potentiality.

"Be advanced in technology and fine in design". The machine adopts the high efficiency single spiral extrude technology. The predominant spiral pole is derive from German technology. It can guarantee the high speed and quality extrude. It adopts complicated machine head, double combated machine to provide material and spiral writhe. The con-situation is nice and the design is special. It can guarantee the high quality of the products. The machine is controlled by advanced PLC computer system, easy operation and steadiness. Connection for special pipes.