

Model NO./Type	Unit	JN-S30L	JN-S60L	JN-S80L	JN-S120L	JN-S160L	JN-S260L
Max Volume	L	30	55	80	120	160	250
Dry Cycle	pc/h	600	450	360	360	300	300
Screw Diameter	mm	80	100	110	100	120	120
Screw Aspect Ratio/Screw L/D Ratio	L/D	24-26	24-26	24-26	26-28	25-28	28-32
Screw Motor Power	Kw	30	37	/	/	/	90
Screw Heating Power	Kw	4.5~5.5	4.5~5.5	6	/	/	8
Screw Heating Section/Screw Heating Zone	Zone	4	4	5	/	/	5
HDPE Extrusion Out put	Kg/hr	100-120	120-150	180-220	180-230	250-300	320-380
Oil Pump Motor Power	Kw	18.5	18.5	22	/	/	30
Clamping Force	KN	68	68	68	68	160	900
Opening And Closing Die Stroke	mm	350-800	450-1000	500-1200	500-1400	600-1500	600-1500
Mold Dimensions	mm	756*590	880*781	1020*1000	900×1200	900*1400	1300×1700
Move Mould Stroke	mm	according to the product size					
Maximum Diameter Of Die	mm	5.28	7.52	9.2	10.8	12	15
Heating Power Of Die Head	Kw	4.4	12.8	25	12.8	12	22
Blow Air Pressure	Mpa	0.8	0.8	0.8	0.8	0.8	0.8
Gas Consumption/Air Volume	Min	0.8	1	1.2	1.6	2	3.0
Cooling Water Pressure	Mpa	0.3	0.3	0.3	0.3	0.3	0.3
Water Consumption	L/min	60	85	100	150	180	250
Weight Of Machine	Ton	12	14.5	16	17	22	35
Size Of Machine	m(LxWxH)	4.5*2.1*3.8	5.2*2.2*4	5.4*2.2*4.5	5.6×2.2×4.5	5.8*2.6*4.4	7.8×2.9×5.4