

Model	Unit	SJ150	SJ180	SJ220A	SJ280	SJ350	SJ450	SJ550	SJ150	SJ180	SJ220A	SJ280	SJ350	SJ450	SJ550
Die locking force	KN	1500	1800	2200	2800	3500	4500	5500	6800	8500	10,000	12,500	16,000	20,000	25,000
Tie bar spacing	mm	440×440	480×480	510×510	560×560	600×600	660×660	760×760	800×800	910×910	1030×1030	1100×1100	1180×1180	1350×1350	1500×1500
Tie bar diameter	mm	Φ80	Φ85	Φ95	Φ110	Φ120	Φ130	Φ140	Φ160	Φ180	Φ200	Φ230	Φ250	Φ280	Φ310
Die thickness (Min-Max)	mm	200-500	200-550	200-600	250-650	250-700	300-750	350-850	350~900	400~950	450~1150	450~1180	500~1400	650~1600	750~1800
Locking stroke	mm	350	380	400	460	500	550	580	650	760	880	1000	1200	1400	1500
Ejection stroke	mm	85	85	105	105	115	125	130	160	180	200	200	250	300	300
Ejection force	KN	100	108	120	150	160	200	240	315	360	500	570	600	650	750
Injection	K	180	265	280	315	370	450	520	610	665	865	1075	1285	1500	1700





Motor power	KW	11	15	15	18.5	22	22	30	37	37	45	37×2	45×2	55×2	55+75
Oil tank capacity	L	350	500	550	650	750	850	1200	1250	1500	1900	2800	3000	3500	3800
Machine weight	KG	6,200	7,500	9,500	12,000	14,500	19,000	25,200	31,200	40,500	70,000	95,000	105,000	135000	195000
Machine dimensions (L×W×H)	m	5×1.2×2.3	5.6×1.2×2.5	6×1.35×2.6	6.4×1.4×2.7	6.8×1.5×2.8	7.1×1.8×2.95	7.7×2.1×3.1	8×2.3×3.2	9.1×2.4×3.3	10.6×3.5×3.8	11.8×3.7×4.2	12.4×4.2×4.7	13.7×4.7×4.9	14.7×4.9×5.0