

Model	Unit	SJBP-66S	SJBP-86S	SJBP-106S	SJBP-136S	SJBP-136L	SJBP-166S	SJBP-206S	SJBP-206L	SJBP-256S	SJBP-276S
Forging station	No.	6	6	6	6	6	6	6	6	6	6
Forging power	kgs	50,000	90,000	110,000	140,000	140,000	230,000	390,000	390,000	520,000	760,000
Max cut-off dia.	m	Φ10	Φ13	Φ16	Φ18	Φ18	Φ23	Φ30	Φ30	Φ34	Φ41
Max cut-off length	m	100	100	133	140	190	190	195	240	320	320
Speed range	pcs /min	110-180	90-150	85-140	60-105	60-100	55-95	50-80	40-70	40-60	30-50
P.K.O Stroke	m	26	26	26	30	30	35	46	46	50	50
K.O Stroke	m	85	85	110	110	160	165	180	220	280	280
RAM stroke	m	140	140	190	200	270	280	280	346	446	450
Main motor	kW	18.5	22	30	45	45	75	90	90	132	200
Cut-off-die size	m	Φ32 ×45L	Φ42 ×60L	Φ52 ×75L	Φ58 ×80L	Φ58 ×80L	Φ74 ×105 L	Φ94 ×130 L	Φ94 ×130 L	Φ109 ×150 L	Φ129 ×180 L
Punch die size	m	Φ40 ×90L	Φ45 ×115 L	Φ53 ×115 L	Φ60 ×130 L	Φ60 ×130 L	Φ75 ×185 L	Φ90 ×215 L	Φ90 ×215 L	Φ120 ×270 L	Φ180 ×270 L
Main die size	m	Φ50 ×120L	Φ60 ×120 L	Φ75 ×135 L	Φ94 ×190 L	Φ94 ×190 L	Φ108 ×200 L	Φ125 ×200 L	Φ125 ×240 L	Φ148 ×300 L	Φ178 ×300 L
Die pitch	m	64	80	94	110	110	129	140	140	160	190
Machine dimension (L×W×H)	cm	350 ×240 ×170	420 ×270 ×200	460 ×300 ×210	460 ×310 ×220	560 ×310 ×220	650 ×360 ×260	730 ×330 ×280	800 ×380 ×320	900 ×480 ×420	950 ×520 ×450
Machine weight (Approx)	kgs	16,000	20,000	24,000	35,000	35,000	56,000	80,000	80,000	135,000	170,000

.)											
Max forging dia. on head	m m	Φ14	Φ18	Φ22	Φ25	Φ25	Φ32	Φ44	Φ44	Φ50	Φ60
Normal bolt size	m m	3-6	5-8	6-10	8-12. 7	8-12. 7	10-1 6	12-2 0	12-2 0	16-2 8	20-3 0
Shank length of blank	m m	15-75	15-7 7	15-1 02	20-1 00	20-1 52	25-1 52	25-1 52	25-2 00	50-2 60	50-2 60