

technical data: straight sided double action mechanical press

Model			D1-200/125	D1-315/315	D2-400/250	D2-500/300	D4-600/400	D4-800/500	D4-800/600	D4-1000/600	D4-1250/750	D4-1600/900
Nominal capacity	(kN)	Inner slide	2000	3150	4000	5000	6000	8000	8000	10000	12500	16000
		Outer slide	1250	3150	2500	3000	4000	5000	6000	6000	7500	9000
Nominal stroke	(mm)	Inner slide	25	30	13	13	13	13	25	13	13	13
		Outer slide	8	16	6.5	6.5	6	6.5	10	6	7	7
Slide stroke	(mm)	Inner slide	670	850	840	840	840	940	1100	1100	1000	1000
		Outer slide	425	530	560	560	560	660	900	800	700	700
Slide stroke per minute	(spm)		8	5.5~11.5	10~15	10~15	14	12	12	8~16	14	10
Shut height (SDAU)	(mm)	Inner slide	930	770	1400	1500	1500	1800	1750	1850	2000	2000
		Outer slide	825	720	1200	1300	1300	1600	1500	1780	1700	1700
Slide adjustment	(mm)	Inner slide	165	300	400	500	500	400	350	700	600	500
		Outer slide	165	300	400	500	500	400	350	700	600	500

Bolster size (FB x LR)	(mm)		1400x1540	1600x1800	1900x2800	2000x3000	2000x3100	2200x4000	2000x3100	2500x4500	2500x4600	2500x4600
Slide bottom size (FB x LR)	(mm)	Inner slide	900x960	1000x1000	1400x2300	1500x2500	1500x2600	1700x3500	1500x2000	1900x3900	1900x4000	1900x4000
		Outer slide	1350x1420	1600x1550	1900x2800	2000x3000	2000x3100	2200x4000	2000x3100	2500x4500	2500x4000	2500x4600
Slide plate thickness	(mm)	Inner slide		120	100	100	100	120		120	120	120
		Outer slide		120	125	125	150	120		200	120	200
Max. drawing depth	(mm)		315	400	200	200	250	300	300	300	300	300
Cushion	Capacity	(kN)	500	1000/120		1000	1500	1000		250~2500	2000	2000
	Stroke	(mm)	315	400		250	0~250	300		0~250	300	0~300
Height above floor	(mm)		5840	8280	8240	8500	9390	10810	9600	11500	11220	11550
Overall dimensions (FB x LR)	(mm)		2220x2940	4130x4385	4960x5920	5100x6150	6100x6170	6480x7220	7175x5750	7440x7810	7200x8620	7400x8820