

HYDRAULIC STRAIGHTENING PRESS

TECHNICAL SPECIFICATIONS:

Models	CSP - 10	CSP - 25	CSP - 40	CSP - 50	CSP - 80	CSP - 100	CSP - 150	CSP - 200	CSP - 250
Nominal Force (Tons)	10	25	40	50	80	100	150	200	250
Type of Frame	C'	C'	C'	C'	C'	C'	C'	C'	C'
Daylight (mm)	600	600	600	600	600	600	600	600	800
Stroke Length (mm)	400	400	400	450	450	450	450	450	600
Table Size (L to R x F to B)	1000x250	1200x300	1200x300	2000x300	2000x400	2000x400	3000x400	3000x450	4000x500
Throat Depth (mm)	300	300	300	300	350	350	400	400	400
Working Height (mm)	800-900	800-900	800-900	800-900	800-900	800-900	800-900	800-900	800-900
Main Cylinder Type	Double Acting with guide pillar	Double Acting with guide pillar	Double Acting with guide pillar	Double Acting with guide pillar	Double Acting with guide pillar	Double Acting with guide pillar	Double Acting with guide pillar	Double Acting with guide pillar	Double Acting with guide pillar
Cylinder Bore dia (mm)	100	125	150	200	220	250	300	350	400
Piston Shaft / Ram Dia (mm)	63	90	100	125	130	150	200	250	280
Electric Motor, 3 Phase, 1500	7.5	10	15	15	20	25	30	30	40
Rpm (H.P.)	Approach Speed (mm/sec.)	40	50	50	50	50	50	50	50
Speeds	Pressing Speed (mm/sec.)	10	10	10	10	10	10	10	10
	Return Speed (mm/sec.)	50	60	60	60	60	60	60	60
Weight of the Press Approx. (Tons)	4	5-6	6-7	8-9	10-11	12-14	14-16	16-18	18-20