

Technical Specifications

Properties	Unit	CDCS 630 P81	CDCS 800 P81	CDCS 1100 P81	CDCS 1300 P81	CDCS 1600 P81	CDCS 2000 P81	CDCS 2500 P81
Capacity	tons	63	80	110	130	160	200	250
Rated tonnage point	mm	4,5	4,5	5	6	6	6	6
Max. shut die height	mm	350	385	385	385	480	440	500
Stroke distance	mm	4/102	4/102	14/114	5/110	15 /110	24/140	24 /140
Stroke per minute	spm	54	54	60	60	60	50	50
Die hole diameter	mm	50	50	50	65	65	65	65
Throat depth	mm	270	280	280	330	325	390	430
Slide adjustment	mm	90 (manual)	90 (manual)	90 (manual)	90 (manual)	95 (motorized)	100 (motorized)	100 (motorized)
Ram dimension	mm	490 x 325	490 x 325	490 x 325	630 x 400	630 x 400	950 x 600	950 x 600
Table dimension	mm	750 x 500	900 x 540	900 x 540	1000 x 640	1100 x 700	1200 x 740	1250 x 850
Table hole diameter	mm	170	180	180	210	210	220	240
Table height from the ground	mm	765	750	790	780	810	820	825
Estimated press weight (~)	kg	4100	5400	5600	8200	9950	14900	16800
Estimated Press height (~)	mm	2750	2750	2800	3000	3200	3435	3550
Estimated Press depth (~)	mm	1800	2010	1870	2200	2400	2350	2400
Estimated Press width (~)	mm	1150	1390	1320	1372	1430	1700	1707
Motor power	kW	7,5	7,5	7,5	11	15	15	18,5
Stroke system	-	Manuel Adjustable	Manuel Adjustable	Manuel Adjustable	Manuel Adjustable	Semi-Automatic	Semi-Automatic	Semi-Automatic
Overload safety system	-	Mechanical	Mechanical	Mechanical	Mechanical	Hydraulic	Hydraulic	Hydraulic
Centralized lubrication system	-	Automatic Grease	Automatic Grease	Automatic Grease	Automatic Grease	Re-cycled automatic liquid	Re-cycled automatic liquid	Re-cycled automatic liquid
Clutch brake system	-	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Safety guard system	-	Photo-cell	Photo-cell	Photo-cell	Photo-cell	Photo-cell	Photo-cell	Photo-cell
Vibration pads	-	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Speed control unit	-	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Additional plate	-	Optional	Optional	Optional	Optional	Optional	Optional	Optional

We reserve the rights to make changes in design and drawing. The accessories of the machines shown on the catalogue may vary depending on the type of requested machine.

